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### **ABSTRACT**

This subcommittee hearing addresses the issues and problems currently facing libraries, including the absence of responsibility for library programs resulting from the reorganization of the Office of Educational Research and Improvement (OERI) and the implications of Office of Management and Budget (OMB) Circular A-130. Statements, letters, and supplementary material from the following individuals are presented: (1) Dr. William Asp, director, Office of Library Development and Services, Minnesota Department of Education; (2) Francis Buckley, Jr., assistant director of technical services, Detroit Public Library; (3) Barbara Cooper, chair, White House Conference on Library and Information Services Taskforce; (4) E. J. Josey, chief, Bureau of Specialist Library Services, New York State Library; (5) Susan K. Martin, director, Milton Eisenhower Library Johns Hopkins University; (6) Page Miller, director, National Coordinating Committee for the Promotion of History; (7) Lucille C. Thomas, library consultant; and (8) Joyce Woods, librarian, Saline Public Library (Michigan). Additional supplementary material includes: "Every Penny Invested in Library Services Benefits ... the Economy...the Community...the Individual"; excerpts from the Federal Register, vol. 50, no. 247, December 24, 1985, and vol. 51, no. 3, January 6, 1986; and a listing of Library Services and Construction Act\_grants\_by\_Congressional\_District.-The-text-of-House-Joint-Resolution 244 is also provided. (KM)

## **HEARING ON LIBRARIES**

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BEFORE THE

SUBCOMMITTEE ON POSTSECONDARY EDUCATION of the

## COMMITTEE ON EDUCATION AND LABOR HOUSE OF REPRESENTATIVES

NINETY-NINTH CONGRESS

SECOND SESSION

HEARING HELD IN WASHINGTON, DC, APRIL 8, 1986

Serial No. 99-111

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# HEARING ON LIBRARIES

TUESDAY, APRIL 8, 1986

House of Representatives,
SUBCOMMITTEE ON POSTSECONDARY EDUCATION,
COMMITTEE ON EDUCATION AND LABOR,
Washington, DC.
The subcommittee met pursuant to call at 10 a m in room

Washington, DC.

The subcommittee met, pursuant to call, at 10 a.m., in room 2175, Rayburn House Office Building, Hon. William D. Ford (chairman of the subcommittee) presiding.

Members present: Representatives Ford, Owens, Hayes, and Gunderson.

Staff present: Rose DiNapoli, minority legislative associate; Birdie Kyle, legislative associate.

Mr. Ford. The hearing of the Postsecondary Education Subcommittee will come to order.

I first want to commend my colleague, Representative Owens of

I first want to commend my colleague, Representative Owens of New York, for requesting today's hearing. I gather there are some librarians here today. To the best of my knowledge, Mr. Owens is the only professional librarian, or a librarian by profession, however you prefer to say it, who has served as a member of this committee during my 22 years on the committee. It goes without saying that he expresses a constant and very sincere concern for all of the legislation before the committee that affects libraries directly and indirectly:

This week we are celebrating, National Library Week. I believe I can speak for all my colleagues in Congress when I say, welcome to Washington to all of you who have come to join in this celebration. Congress has been extending its welcome and its support to the library community for many years, but I must say it takes a lot of courage for you to celebrate National Library Week in the same town with administration officials who make no secret of the fact that libraries have absolutely no Federal priority.

Over the past 5 years, the administration has consistently recommended that library funding be eliminated across the board. The Congress has, in turn, just as consistently insisted on reauthorizing all federally supported library programs, and in funding them.

Though resources have shrunk over the years, we have through

our collective efforts been able to continue the Library Services and Construction Act, the college library programs under the Higher Education Act, and aid to public school libraries under chapter 2 of the Education Consolidation and Improvement Act. Other essential support for libraries has consistently been provided in the past under the Postal Reorganization Act in the form of postal revenue foregone, and through revenue sharing.
(1)

The administration has not limited itself to its efforts to persuade the Congress to eliminate those programs just mentioned, but through other policy decisions it has posed other serious

threats to the welfare of our Nation's library system.

These include the absence of responsibility for library programs in the newly organized Office of Education Research and Improvement which failed to include any reference to libraries in its mission statement, and the administration's recently published OMB Circular A-130 making drastic changes in the management of Federal information.

The witnesses here today will address all these issues and problems, as well as House Joint Resolution 244 calling for the second White House Conference on Library and Information Services, which I introduced last April.

Of course, I am pleased to welcome all of you who are witnesses here today, but I am especially pleased to welcome Mrs. Joyce Woods, librarian at the Saline, MI, public library—you might guess, that's in the heartland of the greatest State in the country and the best congressional district in the country—and Mr. Francis Buckley, assistant director of the Detroit Public Library.

Congressman Owens, I'm sure you have an opening statement before we call the witnesses to the table, and I'll recognize you for

that purpose at this time.

Mr. Owens. Thank you very much, Mr. Chairman. I would like to begin by thanking you for returning from your vacation and placing this hearing on your very busy schedule.

If the rules of decorum of this hearing permitted it, I would call for a round of applause for your magnificent support for libraries and your willingness to call this hearing today.

I will limit my remarks, because I intend to make a lengthy statement on the floor of the House in the special order on libraries tomorrow. I-hope that we can give the maximum amount of time to the panelists for both their presentations and for question-

ing.

I would like to say that the basic problem we face in Washington

I would like to say that the basic problem we face in Washington at this time is that this administration, unlike past administrations which might have been guilty of neglecting libraries, is guilty of hostility toward libraries; and that hostility is very dangerous indeed. It threatens not only the concept of the library as a publicly supported public good, it also infringes and threatens the national security.

We may do serious damage to our information gathering apparatus throughout the country before we see the last of the kind of

hostility this administration has placed upon libraries.

I will reserve further remarks until questioning.

I will reserve further remarks until questioning.
Mr. Ford. Thank you very much. The first panel will be Mr. Francis Buckley, Jr., assistant director for technical services, Detroit Public Library—

Excuse me, Mr. Hayes. Did you wish to make an opening statenga kabupatèn di di<del>a</del>gan

Mr. HAYES. Thank you, Mr. Chairman, but I have no statement. I

prefer to go on with the witnesses.

Mr. Ford [continuing]. Mr. E.J. Josey, chief, Bureau of Specialist Library Services, New York State Library; and Ms. Susan K.



Martin, director of the Milton Eisenhower Library, Johns Hopkins University, Baltimore, MD.

Without objection, the prepared comments of each of the witnesses will appear in full in the record immediately preceding their comments made here this morning. I'll ask you to add to, summarize or highlight your prepared statements in any way you feel most valuable to the building of this record.

I would ask first for Mr. Josey to proceed. [Prepared statement of E.J. Josey follows:]



Statement
of
B. J. Josey
Past President, American Library Association

before the
Postsecondary Education Subcommittee
House Committee on Education and Labor

### April 8, 1986

My name is R. J. Josey. I am Chief of the Bureau of Specialist Library Services, New York State Library. This library serves both as the library of last rosort and the nucleus for the New York State interlibrary loan network, and serves New York State government through the provision of a major research collection and extensive reference assistance. Today, I speak on behalf of the American Library Accessive as its immediate past president. ALA is a nonprofit educational organization of over 42,000 librarians, trustees, educators, and other friends of libraries dedicated to the improvement of library services. I appreciate the opportunity to talk with you about federal government information policies, and about the ways in which reductions and uncertainties in federal funds are affecting library services.

### PUBLIC ACCESS TO GOVERNMENT INFORMATION

The number one priority of the American Library Association is seeing that the information needs of citizens are met. Freedom of information is the most basic of rights in our democracy, and libraries have traditionally been the institution for citizen access. There is, in fact, an obvious interconnection of public issues with library issues: the effort to force release of government-controlled information is one part of the fight for intellectual

freedom; the reduced availability and increasing cost of government sources of information limit the librarian's ability to provide information. Librarians are in a special position to know of restrictions of government information and to alert the public to act to force a change in policy when needed. The "right to know" and the "right to read" cannot be separated in the long run.

Two years ago, in my inaugural address as president of ALA, I quoted words of Thomas Jefferson which are even more pertinent today:

If a nation expects to be ignorant and free in a state of civilization, it expects what never was and never will be...if we are to guard against ignorance and remain free, it is the responsibility of every American to be informed.

Yet keeping informed is becoming more and more difficult during an Administration which has established policies limiting public access to information. Even if we can get information about the activities of the federal government, we can no longer trust that it is accurate. An article in the March 17, 1986, Aviation Week & Space Technology tells the shocking story of the disinformation program initiated by the Defense Department, in conjunction with the Central Intelligence Agency, which it is applying to a number of its aircraft and weapons development projects. A Defense Department official is quoted as saying: "If some of the results of the disinformation activity on a particular program get passed to Congress through hearings or other means, there are channels on the Hill that can be used to get the correct information to the people who need to know." I needn't tell you, Mr. Chairman, what a dangerous precedent this policy establishes, since by its very nature it knowingly misleads Congress and the American people.

Even. Congress itself is taking actions, which threaten our democratic principles of public participation in government decision-making. I was distressed to learn that because of congressionally mandated budget cuts, the public will be locked out of the House and Senate Document Rooms and referred to the Government Printing Office bookstores. Restricting access to basic Congressional documents like bills, hearings and reports to those who can pay can easily evolve into a stratified society of the information "haves" and "have-nots." Such a gap unfairly limits individual opportunity in our free and democratic society. Mr. Chairman, we urge you and members of the Subcommittee to ask the Joint Committee on Printing to reconsider the recently announced restrictions on public access to basic Congressional documents as announced in a March 14 letter from Senator Charles McC. Mathias, Jr., and Representative Frank Annunzio to every Representative and Senator outlining the effects of the Gramm-Rudman-Hollings 4.3 percent cut on the printing and distribution of Congressional publications. Not only are the document rooms to be closed to the public, but in addition, copies of bills, reports, committee prints, hearings records, etc., provided for Congressional use will be reduced to such an extent that legislators will be discouraged from providing copies of such documents to their constituents.

ALA recognizes that the 4.3 percent Gramm-Rudman-Hollings cut for fiscal year 1988 is a fact of life, but there must be ways to comply with it less damaging to the democratic process. The issue is no less than the open and democratic provision of information, one that cannot be sloughed off on the grounds of economic expediency. We think it deplorable that as the Nation approaches the celebration of the Bicentennial of the Constitution, Congress would consider making participation in the legislative process dependent on the ability to pay.

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Mr. Chairman, I want to take this opportunity to reaffirm the inseparable relationship between libraries and the traditional democratic liberties. However, libraries are finding it more and more difficult and expensive to meet their users' needs for information by and about the federal government, due to agency budget cuts and Administration policies. Since 1981, ALA has documented the continuing pattern of the federal government to restrict government publications and information dissemination activities in a chronology entitled "Less Access to Less Information By and About the U.S. Government." The chronology shows the accelerating trend toward electronic storage of information and contracting for information collected by the government to be published and sold by private industry. It also documents the cuts in labor and health statistics, housing data, economic and trade figures and environmental reports and other information supported by tax dollars.

We can continue to try to keep track of government information as it disappears, but that is becoming a formidable task because the Administration now has in place several methods which can be used to restrict federal government information:

- OMB's Circular A-130, Management of Federal Information Resources, was issued on December 12, 1985, the day the President signed the Gramm-Rudman-Hollings law, and published in the <u>Federal Register</u> on December 24.
  - As agencies' budgets are cut through the implementation of Gramm-Rudman-Hollings budget control and deficit reduction process, information and data collection, analysis and dissemination activities are often reduced or eliminated.

- 3. The Office of Management Circular A-3, Government Publications, issued in May 1985, requires agency heads to annually submit to OMB for approval a list of current and proposed periodicals, with detailed justifications for proposed periodicals.
- 4. OMB's management initiatives to reduce government publications through Reform 88 have been very effective. One of the fiscal year 1987 budget documents released in early February, Management of the United States Government, etates that since 1982 one-quarter of the 16,000 government publications have been eliminated.

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With this many mechanisms available, it will be difficult to establish which policy is accountable. However, we particularly urge Congress to monitor closely the implementation of OMB Circular A-130. Attached to this statement is a resolution passed by ALA's Council in January requesting you to do so. ALA believes that this circular establishes official government policy which will contribute to the curtailment of the federal government's efforts to collect and disseminste information to the general public, business, government policymakers and the scademic community, and will accelerate the current trend toward commercialization and privatization of government information. In a December 23 editorial, "Privatizing the Numbers," The Washington Post said that the circular "would likely reduce the number of printed government publications available to libraries or at low cost and increase the already widespread practice of private outfits interfacing with government computers and providing printouts for users at hefty fees."

Circular A-130 is a presidential policy directive to executive agencies which provides a general policy framework for the management of federal in-

formation resources. The circular does not have the force of law; it is not a regulation. However, agencies ignore it at their peril. The Director of OMB will use fiscal budget reviews and other measures to evaluate agency compliance with the circular (sec. 10). This umbrella circular supersedes four existing circulars, but its scope is much broader than the incorporated directives. The circular implements provisions of the Paperwork Reduction Act of 1980 (PL 86-511) as well as other statutes, executive orders and executive branch management philosophy.

OMB made substantial changes to its March 1985 draft, but refused to make the final draft available for further public review before publication despite requests from Members of Congress, ALA and others. In its rewrite of the controversial March proposal in response to the more than 350 comments it received, OMB accepted some of the recommendations which ALA and others made. However, other provisions heavily criticized by the library and academic community were not changed or were modified only slightly. The final circular still delineates debatable policies regarding access, dissemination, data collection, "maximum feasible reliance on the private sector," user fees, cost-benefit analysis and other matters.

At this point, I want to say that we are not antiprofit. Many commercial publications are better than those the government offers. But if materials are available only through the private sector at a higher price, the result is less access. In recent years, we have seen the rapid growth of information services provided by the private sector, and the apparent inclination in some circles, including the current Administration, to believe that these services can replace services provided by public institutions, and without expense to

the taxpayer. No one would deny the utility of many of these services provided by the private sector, but they are not available to all of the American people; their purpose is to yield a profit, and they are designed only for those who can pay for them. Nor does the private sector have any obligation to provide access to all or any information; only that information which the suppliers deem profitable or potentially so. Only the preservation of <u>public</u> services; publicly supported, can assure that each individual has equal and readily available access to information, whether provision of that information to that individual is economically profitable in private sector terms or not.

The "Less Access" publication contains many examples of how costs increase when government information is turned over to the private sector. Here are two recent examples:

o A January 30 news release from the Federal Election Commission announced that "drastically curtailed public disclosure of federal campaign finance information will result from a series of budget cuts forced upon the FEC." Effective March 1, the computerization of itemized information filed by political committees on the '86 election will be reduced severely, although candidate and political committee reports will continue to be available on microfilm for public review and copying. Among the effects of the reduction in computerization will be a reduction in timeliness, since data entry time probably will double; accuracy of detailed information may be reduced because less expensive methods of data entry will be used; and availability of detailed information will

Campaign Contribution Tracking System which includes all FEC reports filed since 1983 and costs \$3,500 in annual subscriptions for unlimited usage.

o The Federal Communications Commission (FCC) issued a news release on February 24 announcing that effective immediately it will publish summaries instead of the full texts of Notices of Proposed Rulemaking, rulemaking decisions and policy statements in the Federal Register. The FCC decided that "publication of detailed summaries would be a reasonable and cost-efficient way of apprising the general public of its action. Federal Register publication of the actual texts of final rules will be continued. Budgetary constraints and the rising cost of Federal Register publication were given as the rationals for the cuts. To cut publication costs further, the FCC also amended its rules to enable it to reduce the amount of material published in FCC Reports. Hereafter, only those rulemaking decisions and policy statements summarized in the Federal Register and not published in Pike and Pischer (a private sector service which costs \$1,875 to initiate and \$1,375 for an (annual subscription) will be published in FCC Reports.

And what happens when government data simply disappears? Here are examples which affect New York:

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- o The Department of Energy's Energy Information Administration formerly issued a periodical called <u>Update</u> which contained costs of nuclear power plant capital construction. Without this information, state tax officials cannot assess this property with the confidence they once had in federal data, since now they must rely on what information the nuclear power industry is willing to divulge.
- o The Bureau of Labor Statistics formerly published statistics on work stoppages by state. This was valuable to New York because one could see that there were proportionally fewer work stoppages than the unionization rate would indicate. The data showed that less unionized states experienced labor difficulties as well. New York used this information to attract business and industry to the state; without this data; it is impossible to provide this vital information to prospects.

we start to get a picture of the enormous gaps about the national condition which are developed.

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For several years now, members of ALA have been testifying before various House Committees, alerting Members of Congress to the dangers inherent in the Administration's approach to information. My colleague, Francis Buckley, has testified several times about OMB Circular A-130. Other witnesses have protested the Administration's contracting out entire federal libraries to the private sector and their efforts to downgrade professional librarians in the federal government.

ALA plans to foster cooperation among other groups concerned about public access to government information by developing a Coalition on Government Information. Nancy Kranich of New York University chairs the ALA committee setting up the coalition.

The next part of my statement will focus on federal library programs, and emphasize that continuing these programs is all the more essential in light of other pressures on libraries from the federal level.

Service Control of the Control

### IMPACT ON LIBRARIES OF ADMINISTRATION'S BUDGET PROPOSALS

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There is only one word for the Administration's fiscal year 1987 budget proposals for federal library and related programs — a disaster, pure and simple. The Administration would completely eliminate any federal role in support of library services. Now this is no surprise. We have reached the fifth year in a row where the President proposes zero, and Congress, with this Subcommittee's leadership and encouragement, continues the programs. It am speaking here of the Library Services and Construction Act, currently funded at \$120,500,000, and the Higher Education Act title II programs, funded at \$7,000,000.

The Administration insists that libraries are strictly a local and state responsibility. Federal funds provide about 4 percent of public library support; in New York State it is 2 percent. With those statistics, it is self-evident that libraries are for the most part a local and state responsibility. That does not mean the federal government has no role. We are long

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since past the time, if it ever existed, when libraries served only the local community and only those who sought out its services.

Federal assistance has successfully extended quality library service to those without it, to those at a disadvantage because of distance, institutionalization, physical handicap, limited English-speaking proficiency, residence, income, age, or literacy level. It has a continuing role to play in these areas and in encouraging and supporting mechanisms for sharing library resources across local, state, and even national boundaries, applications of new technology, and prototype and special programs.

On the one hand, the President and the Secretary of Education are encouraging parents to read to their children, urging schools to go back to basic skills, calling for improvemente in the quality of education, and decrying the extent of illiteracy. On the other hand, they would allow serious damage to libraries -- the core of education, the central element upon which democracy is dependent, the community's principal resource for assisting its citizens in their pursuit of knowledge.

But this year the Administration has gone further, and would eliminate federal library programs not just in the upcoming 1987 fiscal year, but would rescind or cancel all fiscal year 1988 library grant funds that have not already been substantially allocated — a total of \$34,500,000 appropriated for LSCA II public library construction, LSCA VI library literacy programs, HEA II-B library training, research and demonstrations, and HEA II-C research library grants.



The rescission proposal is illegal in the case of LSCA II. In 1982 the Administration held up LSCA funds improperly, and 10 states, led by my own state of New York, filed suit. The funds were eventually released, but in connection with that case, the General Accounting Office held (GAO B-205053, March 10, 1982) that the LSCA statute includes mandatory spending provisions which mean that titles I; II and III are not available to the Administration for Pascission. Such mandatory spending provisions take precedence over the rescission provisions of the Impoundment Control Act.

Despite the GAO opinion, the Administration is holding up all LSCA II funds during the rescission period, including those of two states, Massachusetts and Michigan, which had already received FY '86 allocations. A third state, Oklahoma, had an application approved by the Department of Education, but was told all funds would be withheld, well before any rescission request was submitted to Congress.

The mindless, automatic-pilot approach to deficit reduction of Gramm-Rudman-Hollings (the Balanced Budget and Emergency Deficit Control Act of 1985) has immensely complicated state administration of LSCA, and plans of libraries expecting grants, by requiring cuts in funds already allocated. Seventeen states are being required to return LSCA I and III funds to comply with the 4.3 percent cut on March 1. The only apparent alternative would have been to take a double cut from states like New York which had not yet received their allocation.

More than 13 percent of New York State's population lives helow the poverty level. Libraries provide hasic survival information, referral services,

and information useful to getting and holding jobs. More than 65 job/education centers offer citizens educational and vocational counseling, independent study program opportunities, and high achool equivalency exam preparation. Libraries help individuals prepare resumes, obtain career change information, find out about training programs, and develop skills in test taking and job searching. More than \$452,100 in FY '85 LSCA I funds improved library services for people with special career or education needs.

More than three million New Yorkers are educationally disadvantaged and 5.6 million aged 17 or over lack a high school diploma. English is not a first language for many; in New York City alone, some 1.8 million speak one of 25 major languages, from Arabic to Yiddish. With LSCA help, library bilingual programs serve people throughout the State. Libraries cooperate with other agencies to offer literacy classes, train literacy volunteers and provide materials and meeting places. In rural areas, libraries often provide the only local help for the independent learner. Over \$467,200 in LSCA I funds strengthened 24 adult learning or literacy projects. LSCA VI would provide another much needed source of support.

As one public library director noted: "LSCA money has enabled us to atart every new service we have offered...auch as the radio reading for the blind. The kind of money to initiate new programs is what is jeopardized if Federal grants are cut." LSCA funds helped New York State's two regional libraries for the blind -- at the New York Public Library and at the New York State Library -- to serve more than 46,000 readers. This special service is also made possible by free mail for the blind which allows braille and recorded materials and equipment to go through the mails postage free.

Many interlibrary cooperation projects funded by LSCA III are also aided by the fourth class library rate which provides reduced postage for interlibrary loan packages, library and school film circuits, and books-by-mail programs for rural and home-bound patrons. I believe the U.S. Postal Service estimates that \$22 million in postal revenue forgone funding is needed for FY '87 for the library rate. The Administration has also proposed the elimination of all postal subcidies. The Congress, led by you, Mr. Chairman, in your capacity as Chairman of the Post Office and Civil Service Committee, has rejected this proposal in the past. I urge you to do so again this time. Full commercial rates would mean a 27 percent increase for a library rate two-pound book package, on top of a 10 percent increase March 8 and a 24 percent increase January 1 due to insufficient appropriations and the Gramm-Rudman-Hollings cut.

To serve the State's many minority groups, New York libraries need strong minority representation on their professional staffs. But the number of minority students enrolled in library schools has dropped more than 40 percent since 1979, mainly due to decreased funds for HEA II-B fellowships. Attracting such candidates into a relatively low-paying field without the assurance of financial support is difficult. II-B enables library schools to actively recruit minority candidates. In New York, Columbia University; CUNY, Queens College; Long Island University, C. W. Post Campus; Saint John's University; SUNY at Albany; and SUNY at Buffalo all received grants in FY '85, but the program supported only 13 fellowships among these six institutions.



A brief listing of FY '85 HEA II-C research library projects in New York State will show the range of institutions aided and the variety and importance of the projects:

American Museum of Natural History, \$145,739, to catalog, restore, preserve and disseminate information about one of the world's finest scientific and historical film collections.

Columbia University, \$210,120, to catalog the Soviet Nationalities Collection and enter records into the Research Libraries Information Network (RLIN) so they will be known and accessible to scholars.

New York Historical Society, \$65,585, to continue processing and preserving a vast collection of 18th and 18th century books and pamphlets, and enter records into RLIN.

New York Public Library, \$212,583, to microfilm a World War II collection of books, periodicals, pamphlets, broadsides, scrapbooks, maps, and manuscripts in over 10 languages and from more than 20 countries, and enter records into RLIN.

New York University, \$186,887, to complete cataloging of unique books and periodicals on labor history, socialism, communism, anarchism and American radicalism in the U.S.

SUNY at Buffalo, \$109,707, to continue to create bibliographic records for its unique collection of research material on 20th century poetry in English and enter records into Online Computer Library Center (OCLC).

Syracuse University, \$180,000, to preserve the outstanding Margaret Bourke-White photo collection, including creating a microfiche record of the images as a visual index to the collection.

University of Rochester, \$233,000 (with Indiana University and University of California at Berkeley), to demonstrate the feasibility of proposed meth-



ods and standards for retrospective conversion to online systems such as OCLC and RLIN of bibliographic information in the field of music.

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None of these projects would have gone forward without federal funding. The last grant listed is a pilot project which, if successful, will be sdopted by other members of the Associated Music Libraries Group, and ultimately by hundreds of libraries with smaller music materials conversion projects. It will facilitate resource sharing and benefit all musicians and music scholars. Several organizations were involved in development of the standards to be used. Music poses special bibliographic problems; it is the last subject area to be automated by the Library of Congress and is still the weakest. The grant project is an excellent example of libraries and subject organizations cooperating, but none of the three pilot institutions could support the project alone or without II-C assistance.

I am very pleased with this Subcommittee's work on two HEA programs not currently funded, but amended in the House-passed HEA reauthorization bill, HR 3700. HEA II-A, the college library resources program, provided 177 New York academic libraries with \$157,530 in its most recent year of funding, FY '83. I strongly support the II-A criteria in HR 3700 developed by ALA's Association of College and Research Libraries to target the grants to the needlest college libraries. If funded in FY '87, these grants of \$2,000 to \$10,000 could go a long way toward helping many needy academic libraries serve their students more adequately and share their resources with other libraries.

The revised HEA II-D program of college library technology and cooperation grants, originally introduced by Chairman Ford and Representa-



tive Coleman and incorporated in HR 3700, would help many libraries overcome a significant barrier to full use of technological developments -- capitalization costs. The relative unavailability of capital funds has meant that many institutions have been unable to adopt labor-saving library technology, or to take advantage of resource sharing systems.

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There are additional pressures on libraries stemming from issues and actions outside the jurisdiction of this Subcommittee, but to enable you to view the current state of libraries in context, I have attached a listing of several of them to my testimony. These issues include the proposed end of revenue sharing, increased telecommunications costs, and cuts in other federal programs such as the National Endowment for the Humanities and the National Historical Publications and Records Commission.

One item on the attached list deserves special mention — the double cuts suffered by the Library of Congress due to appropriations cuts plus the Gramm-Rudman-Hollings cut. Librarian of Congress Daniel Boorstin has forcefully and eloquently protested that the "greatest library on Earth" could be "disintegrated in a decade" if the cuts imposed on the Library this year are not restored. Library users have held sit-ins to protest the shortened hours of service.

However, the cuts behind the scenes at LC will affect libraries and users everywhere. New York Public Library recently listed some of the effects the LC cuts will have on its services. NYPL is engaged in cooperative preservation microfilming arrangements with LC. The future of these projects is seriously threatened as a result of the 18.4 percent cut in LC preservation

efforts. Each year NYPL's Library for the Blind and Physically Handicapped receives about \$500,000 worth of talking and braille books, support equipment, repair parts, earphones, etc. through LC's National Library Service for the Blind and Physically Handicapped. LC's cut of 12 percent in this area will diminish service for print handicapped library users in New York. NYPL subscribes to LC's cataloging data service thus increasing cataloging output without the need for increased catalog staff. LC's cataloging output is being reduced 14 percent, and NYPL's backlog of uncataloged material will grow.

An 8 percent cut at the Library of Congress will have ripple effects reducing library and information service much more than 8 percent all across the country. Who can count the ways our lives will be diminished as a result of such short-sighted, pound foolish budget actions?

### 1989 WHITE HOUSE CONFERENCE

One improvement in the Administration's budget for FY 1987 is its recognition of the important contributions of the National Commission on Libraries and Information Science. This small but unique and effective agency would administer any future White House Conference on Library and Information Services (WHCLIS), as it did for the first highly successful conference in 1979. I want to express my strong personal support and that of the American Library Association, for a second WHCLIS in 1989, as authorized by H.J.Res. 244.



Mr. Chairman, when you introduced this measure a year ago, you headed your introductory statement "America's Libraries in Crisis." It is inused w time of crisis for libraries, not only because of this Administration's shortelighted withtude toward public access to information and support of libraries, but because rapid technological advances are changing the delivery of information and thus the library's role, because of libraries' increasing importance in combating illiteracy, and because of the continuing challenge of meeting the information needs of a pluralistic and democratic society.

I thank you for your leadership on this landmark legislation, and urge the Subcommittee to approve it promptly. Thank you for the opportunity to speak on behalf of the American Library Association.

- (1) ALA Resolution on OMB Circular A-130
  (2) Impact on Libraries of Federal Budget & Policy Decisions & Proposals



### RESOLUTION ON ONE CIPCULAR A-130, MANAGEMENT OF PEDERAL INFORMATION PRISOURCES

MANAGEMENT OF FEDERAL INFORMATION RESOURCES

UNITED.

Equal and readily available access to unclassified government information and publications is a primary tenet of a free society; and

WEXERIAS. The issue of this access is addressed in CRS Circular A-130, "Management of Federal Information Resources," published by the Office of Management and Budget (ORB) in the December 24, 1985, Federal Registers and

1985, Foderel Register; and
This Circular was made available only once in dreft form for public comment; and

MERITAS, The Association (AlA), although appreciative of CRB's adoption of several of its recommendations, including recognition of the role of the Depository Library Program, nevertheless believes that the policies delineated in regards to dissemination, data collection, maximum feasible reliance on the private sector, user fees, cost-benefit analysis, and other matters will contribute to the curtailment of the collection of government information and its dissemination to the general public, business, government policyaskers, and the scalenic community; and

MERIAS, The Association regrets that the final version of the Circular was not made swellable for further public comment despite substantial revisions and requests from Members of Congress, ALA, and the American public; now, therefore, be it

ENSCIPED, That the Director of OHB and interested Newbers of the United States Congress be apprised of the possible effects of OHB Circular A-130 and urged to monitor closely its implementation; and, be it further

That ALA members be urged to monitor the effects of the implementation of the Circular on government information and publications and report problems to the ALA Washington Office, Numbers of Congress, and CHB.

Adopted by the Council of the American Library Association Chicago, Illinois January 22, 1986 (Council Document #28)



IMPACT ON LIBRARIES OF FEDERAL BUDGET AND POLICY DECISIONS AND PROPOSALS

Effect of Gramm-Rudmen-Hollings. At federal library and related programs were cut 4.3 percent due to the presidential sequester order which took effect March 1, 1986, as mandated by the Balanced Budget and Emergency Deficit Control Act of 1985 Gramm-Rudman-Hollings mmendment or G-R-H). The effect is particularly severe on agencies such as the Library of Congress which had already received a cut in FY '86, and on current funded grant programs such as LSCA, where 17 states are being required to return funds already received. The alternative was a double cut for states which had not yet received allocations. Should the automatic sequestering of funds be implemented October 1, 1986, for FY '87, all programs would be cut an estimated 25 percenti

estimated 25 percent!

Foro Budget for Library Programs. For the fifth year in a row, the Administration has proposed elimination of the Library Services and Construction Act title I public library service improvement and extension to targeted populations, title II public library construction, title III interlibrary cooperation among all types of libraries and across local and state boundaries, title IV library services to Indian cribes, and title VI library literacy programs; and elimination of the Higher Education Act title II-A college library resources grants (unfunded pending reauthorization with need criteria), title II-B graduate followships targeted to minorities, plus research and demonstrations, and title II-C grants to major research libraries to make their holdings more widely available. PY '86 funding for these programs is \$127,500,000 (\$122,018,000 after March I'G-R-H cut).

Library Rescissions Proposed .: In addition, this year the Administration has proposed rescission or cancellation of all library program funding not already substantially allocated. If Congress does not agree by mid-April, \$34,500,000 in funds for LSCA II and VI and HEA II-A, B and C must be released, but that will be over half way through the fiscal year---a hardship when applications have been prepared, plans have been made, matching funds may have been promised, and some salaries may be at stake. Two states have been provented from spanding LSCA II allocations they had already received!

Postal Revenue Forgone Threatened. For the second year, the Administration has proposed elimination of the fideral funding which replaces revenue lost or "forgone" by the U.S. Postal Service, (USSS) so that some rates can be free (for the blind and visually handicapped) or reduced (preferred 2nd, 3rd and 4th class rates for local newspapers, charitable and nonprofit groups, and libraries, schools and colleges).
USPS estimates \$833,211,000 is needed for PY '87, of which \$28.5 million would be for free mail for the blind, and \$22 million for the 4th class library rate used for interlibrary loan, books-by-mail programs for rural and home-bound patrons, film circuits, and orders from publishers/distributors.

At the full commercial rates which would prevail October 1 without any subsidy, a two-pound library rate book package would be \$.94, a 27 percent increase. This would be on top of a ten percent increase March 9 and a 24 percent increase January 1 due to insufficient appropriations and the G-R-H cut. There was also a general rate increase in February 1985; prior to that the two-pound package was \$.47. the President's budget, the library rate would go up 100 percent in less than two year's time. year's time.



Library of Congress - Double Cuts. FY '86 funding to the Library of Congress was 3.5 percent below FY '85; on March 1 the G-R-H cut was a further 4.3 percent. Thus, LC funding is reduced by \$18.3 million or eight percent. Score 300 positions are being eliminated. Public sarvice hours have been cut from 77 1/2 to 54 1/2 per week. All Sunday and boliday hours bave been eliminated and all evening bours except Wednesday, restricting access of working researchers and acholars on limited travel to LC's unique resources. There will be 22 percent fewer purchases of new, needed, or rars items (which may not be available or in print in future years). About 25,000 fewer books will be cataloged, affecting all libraries who rely on LC's high-quality and comprehensive cataloging data. About 77,000 books reach a brittle state each year, but preservation microfilming will be cut 25 percent, and 75,000 books will go without binding. LC's Mational Library Service for the Blind and Physically Handicapped is being cut 12 percent, resulting in 80,000 fewer copies of braille and recorded magasines (the subscription waiting list is growing at 1,000 masses per month), and 2,000 fewer braille book copies.

Loss of School Library Program. The Elementary and Secondary Education Act titls II (funded from FY.1966-76) provided assistance for the acquisition of school library resources, textbooks and instructional materials. One of the major affects of this program was the establishment of stocked and staffed elementary school libraries in many schools which had none previously. A "small" consolidation, the ESEA\_IV-B program (funded in FY 1976-81) combined titls II with educational equipment and guidance, counseling and tasting, but still provided an estimated 20-30 percent of all funds spent on school library resources and instructional equipment. ESEA\_IV-B received \$161 million in its last year of funding, FY \*81. A "big" consolidation, the Education Consolidation and Improvement Act of 1981, combined ESEA\_IV-B with 27 other programs in a block grant. Preliminary results of an Education Department evaluation that for percent of school districts spent \$97 million on library resources and Sectructional equipment. Information from school librarians shows the effect to be very uneven under the block grant, with some schools receiving more funds for libraries whils others get none. New York received \$12.4 million in the last year of Y-S, but spent only \$2.1 million of its \$31.1 million Chapter 2 allocation on school libraries in the 1984-85 school year.

Proposed End of Revenue Sharing. The Administration has proposed terminating general revenue sharing when the current authorisation expires at the end of 1986, and has proposed rescinding this year's fourth quarter payment to local governments. In FY '83, libraries received 1.65 percent of revenue sharing funds or \$76 million. In West-Virginia, 22 percent of local support of public libraries comes from revenue sharing; in Pennsylvania it is 14 percent. If revenue sharing is eliminated, many libraries will be sevarely and directly affected. Most public libraries will be affected indirectly as localities seek to cut some services for funds to replace federal revenue sharing used for other services, such as police and fire protection.

Increased Telecommunications Costs. Divestiture of the Boll system and FCC deregulatory policies have resulted in revised AT&T tariffs for the private leased lines used by thousands of libraries to transmit bibliographic data. In October 1983, AT&T proposed a 73 percent increase in a tariff that, after considerable. library community and congressional involvement, was found unlawful by the FCC. New tariffs eventually took effect in April 1985 with a 20 percent increase for libraries, with state and regional library network increases ranging from 5 to 64 percent. Librariss were affected much more substantially than the average for all private line customers of four percent. Since April, three incremental increases have been approved, raising library costs by about another 23 percent. With such large and

frequent increases, planning becomes impossible, and small libraries are being priced out of online systems.

Other Federal Program Cuts. The National Endowment for the Humanities, already cut back in recent years over ten percent below its PY '81 level; would be cut again another ten percent in the Administration's FY '87 budget. NEH Humanities Projects in Libraries, kept alive only through congressional support, would be cut 52 percent. The National Historical Publications and Records Commission is once again proposed for elimination. The Government Printing Office Superintendent of Documents operation which supports distribution of government documents to almost 1,400 designated depository libraries, is down 14 percent from the previous year. Other programs which have received cuts or not kept pace with increased costs include the National Commission on Libraries and Information Science, the National Library of Medicine (including the Medical Library Assistance, Act), the National Agricultural Library, and the National Archives and Records Administration.

Restrictions on Access to Government Information. A series of federal policy decisions in recent years have had the effect of restricting the amount of information collected or compiled by the federal government, the amount of such information published, and the amount disseminated. Various policy directives have caused agencies to cut back or discontinue such activities, making it more difficult for libraries to meet their users' needs. These policies and examples of their effects have been documented by the ALA Mashington Office in a series of chronologies entitled "Less Access to Less Information By and About the U.S. Government." A more recent example was a March 17 Joint Economic Committee hearing on the declining quality of U.S. economic data (on which many funding and other decisions depend) due to budget cuts for statistics collection and analysis. Another example is the March 14 letter to legislators from the Joint Committee on Printing announcing that because of the G-R-H cut, House and Senate Document Rooms would soon close to the public, and constituents could not expect to obtain bills, reports, etc., from their Members of Congress.

OMB Circular A-130. Issued December 24, 1985, the Office of Management and Budget Circular A-130, Management of Federal Information Resources, is a significant presidential policy directive which will likely increase restrictions on the public's access and accelerate the trend to privatization of government information. Although an improvement over the draft circular originally proposed, A-130 still allows dissemination only when required by law or necessary for proper performance of agency functions, and when it does not duplicate any current or potential private sector product or service. Agencies are to place maximum feasible reliance on the private sector for dissemination, which could easily lead to higher prices and selective rather than comprehensive coverage.

Privatization Affects Library Service. The Administration's policy of contracting out to the private sector as many government activities as possible (OMB Circular A-76) is affecting the services of federal libraries. Libraries are on OMB's list of "commercial" activities and thus are especially vulnerable to being contracted out. Over 200 A-76 library actions have taken place between 1983 and October 1985 including the Departments of Transportation, Labor, Interior, Commerce, the National Oceanic and Atmospheric Administration, Census, the Office of Personnel Management, the U.S. Information Agency, the Consumer Product Safety Commission, and the Equal Employment Opportunity Commission. The libraries of the Department of Housing and Urban Development, the Department of Energy, and the Environmental Protection Agency have already been contracted out. However, libraries are not



off-the-shelf products; they require parronnel competencies likely to be sacrificed if contracted out, with consequent reductions in the productivity of government scientists, lawyers, administrators and others.

Costs of Materials Going Up. Since 1957, when the average book and journal each cost about \$8.00, the cost of printed materials has generally risen faster than the consumer price index. This is especially true of periodicals. If a library had the same acquisitions budget in 1993 as it had in 1967, it would be able to purchase only 15 percent of the periodicals it could have in 1967, or twice the inflation rate of the CPI. The average U.S. periodical cost almost \$60.00 in 1985, an 8.6 percent increase in one year, still well over twice the CPI of 3.8 percent. The price of the average U.S. hardcover book was \$30.00 in 1984, and has stabilized in recent years. However, non mass-market paperbacks went up to \$13.86 in 1984, a 17.5 percent increase. Libraries have tried to maintain their journal subscriptions, often at the expense of book purchases. A ten-year analysis of data from 84 research libraries indicates that while expenditures for books rose by 93 percent, and expenditures for sorials rose by 155 percent, the number of volumes held by those libraries increased by only 31 percent.

Costs Higher to Libraries. It is common practice for publishers to charge a higher periodical subscription rate to libraries and institutions than to individuals. About 70 percent of the periodical titles most often ordered by libraries are available to them only at prices which may be from 10 to 100 percent more than the rates charged individuals. Beginning about 1980, British publishers begin charging American libraries far higher prices. A 1984 study of 17 British publishers of scholarly and scientific journals showed they charged North American libraries 67 percent more than subscribers in the UK and 34 percent more than customers elsewhere in the world. One German publisher has followed suit, and librarians fear the practice will appead.

Technology Changing Nature of Materials. Technology can increase information access for users but also exerts cost pressures on libraries. There are now over 2,000 online databases provided through about 300 different online systems. Each database provides data and information, or citations to the literature of a certain field, or both. Unliks printed material on shelves, where the cost of acquiring and maintaining the information does not depend directly on the number of users, retrieving information from online databases costs money each time, even for the same information. Some material is now available only online. How to budget for these services, and whether to charge users are questions each library must answer.

White House Conference II. These and many other issues and trends affecting libraries are likely to be a focus of public policy discussions and recommendations during the second White House Conference on Library and Information Services.

Measures—H.J.Res. 244, introduced by Rep. William Ford (D-MI) and S.J.Res. 112, introduced by Sen. Claiborne Pell (D-RI)——are pending in Congress to authorize a second WHCLIS in 1989.

American Library Association Washington Office 202/547-4440

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### TESTIMONY OF E.J. JOSEY, CHIEF, BUREAU OF SPECIALIST LIBRARY SERVICES, NEW YORK STATE LIBRARY

Mr. Josey. Thank you, Mr. Chairman.

My name is E.J. Josey I am chief of the Bureau of Specialist Library Services, New York State Library. This library serves as the switching center for the New York State interlibrary loan network, and has the distinction of being the only State library in the Nation that is a member of the Association of Research Libraries.

Today I speak on behalf of the American Library Association as its immediate past president. ALA is a nonprofit educational organization of over 42,000 librarians, trustees, educators and other friends of libraries dedicated to the improvement of library services.

I appreciate this opportunity to talk with you about Federal Government information policies, and about the ways in which reductions and uncertainties in Federal funds are affecting library services all over this land.

The No. 1 priority of the American Library Association is seeing that information needs of citizens are met. Freedom of information is the most basic of rights in our democracy, and libraries have traditionally been the institution for that citizen access: There is, in fact, an obvious interconnection of public issues with library issues: The effort to force release of Government-controlled information is one part of the fight for intellectual freedom; the reduced availability and increasing cost of Government sources of information limit the librarian's ability to provide that information.

In my inaugural address as the president of the American Library Association, I quoted words of Thomas Jefferson which are even more relevant today, that

• • If a nation expects to be ignorant and free in a state of civilization, it expects what never was and never will be • • • if we are to guard against ignorance and remain free, it is the responsibility of every American to be informed.

Yet keeping informed today is becoming more and more difficult during an administration which has established policies limiting public access to information. The American Library Association recognizes that the 4.3 percent Gramm-Rudman-Hollings cut for fiscal year 1986 is a fact of life, but there must be ways to comply with it less damaging to the democratic process. The issue is no less than the open and democratic provision of information. We think that it is deplorable that, as our Nation approaches the celebration of the bicentennial of the Constitution, Congress would consider making participation in the legislative process dependent on the ability to pay.

We particularly urge the Congress to monitor closely the implementation of the Office of Management and Budget Circular A-130. Attached to my statement you will find a resolution passed by the ALA council in January requesting you to do so.

The American Library Association believes that this circular establishes official Government policy which will contribute to the curtailment of the Federal Government's effort to collect and disseminate information to the general public, business, Government, policymakers, and the academic community, and moreover, will ac-



celerate the current trend toward commercialization and privatization of Government information.

The next part of my statement will focus on Federal library programs and emphasize that continuing these programs is all the more essential in light of other pressures on libraries from the Federal level.

Let me comment on the impact of the administration's budget proposal. There is only one word for the administration's fiscal year 1987 budget proposals for Federal library related programs, a

disaster, pure and simple.

disaster, pure and simple.

The administration would completely eliminate any Federal role in support of library services. Now this is no surprise. We have reached the fifth year in a row, as you indicated, Mr. Chairman, where the President proposes zero; and Congress, with this subcommittee's leadership, continued the program. I am speaking here of the Library Service and Construction Act and the Higher Education Act title II programs.

The administration insists that libraries are strictly a local and State responsibility. Federal funds provide about 4 percent of public library support. In my own State of New York, it is only 2 percent; with these statistics, it is self-evident that libraries are, for the most part, a local and State responsibility. That does not mean,

however, that the Federal Government has no role.

We are long since past the time, if it ever existed, when libraries served only the local community. But this year the administration has gone further and would eliminate Federal library programs not just in the upcoming fiscal year, but would rescind or cancel all fiscal year 1986 library grant funds that have not already been sub-

stantially allocated.

There are additional pressures on libraries stemming from issues and actions outside the jurisdiction of this subcommittee; but to enable you to view the current state of libraries in context, I have attached a listing of several of them to my testimony. These issues include the proposed end of revenue sharing, increased telecommunications costs, and cuts in other Federal programs such as the National Endowment for the Humanities and the National Historical Publications and Records Commission.

One improvement in the administration's budget for fiscal year 1987 is its recognition of the important contributions of the National Commission on Libraries and Information Science. This small but unique and effective agency would administer any future White House Conference on Library and Information Services, just as it did for the first conference in 1979.

I want to express my strong personal support and that of the American Library Association, for a second White House confer-

ence in 1989, as authorized by the House joint resolution.

Mr. Chairman, when you introduced this measure a year ago, you labeled your introductory statement "America's Libraries in Crisis." It is indeed in 1986 a time of crisis for libraries, not only because of this administration's shortsighted attitude toward public access to information and support of libraries, but because rapid technological advances are changing the delivery of information and thus the library's role, because of libraries' increasing importance in combating illiteracy, and because of the continuing chal-

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lenge of meeting the information needs of a pluralistic and democratic society.

I thank you, Mr. Chairman, for your leadership on this landmark

legislation, and I urge the subcommittee to approve it promptly.

Before closing, I wish to provide all members of your subcommittee a copy of the New York brochure showing the impact of Federal funds on libraries, and also to submit a copy of this for the record.

Thank you, on behalf of the American Library Association, to share our ideas with you today.

Mr. Ford. Thank you very much. Mr. Buckley.

[Propagal statement of Francia I Ruekley follows:]

[Prepared statement of Francis J. Buckley follows:]



### Statement of

Francis J. Buckley, Jr.
Assistant Director for Technical Services
Detroit Public Library

before the

Subcommittee on Postsecondary Education House Committee on Education and Labor

on

OMB Circular A-13D, Management of Federal Information Resources and the Federal Depository Library Program

### April 8, 1986

My name is Francis J. Buckley, Jr. I am the Assistant Director for Technical Services at the Detroit Public Library. Dur library has a long and distinguished history of cooperative relationships with the Federal Government in the provision of library services to the citizens of Detroit, the Detroit Metropolitan area, and the state of Hichigan. The most longstanding may be our designation as a depository for federal government publications, which has been in effect since 1868. Dur library uses government publications extensively as primary source material for information to serve our public, academic, and business communities.

I am pleased to appear today as one of the representatives of the American Library Association. I am currently a member of the Association's policy setting Council and of its Legislation Committee. I am a past Chairperson of the Association's Government Documents Round Table and the Ad Hoc Committee to Form a Coalition on Government Information. As a member of a profession dedicated to meeting the daily information needs of our nation, I appreciate the opportunity to comment on information policies and programs in DMB Circular A-13D, Management





of Federal Information Resources, which may seriously restrict the availability and accessibility of government information to the public, the nation's libraries, and the Federal Depository Library Program.

Because the federal government is the largest single producer, consumer, and disseminator of information in the nation, it is, in this period of fiscal constraint and technological evolution to an electronic information age, at a critical juncture for the formulation of information policies and programs that will have a long-term effect. We are concerned that the interpretation and implementation of certain of the policies in OMB Circular A-130 may severely reduce the availability of government information to libraries and the public. The circular includes a number of debatable policies regarding access, dissemination, data collection, maximum feasible reliance on the private sector, user fees, cost-benefit analysis, and other matters. In a December 23, 1985 editorial, "Privatizing the Numbers," the Washington Post postulated that the circular "would likely reduce the number of printed government publications available to libraries or at low cost and increase the already widespread practice of private outfits interfacing with government computers and providing

In many respects the concern of the American library community is a clear reflection of the public concern in the area of access to government information. Librarians throughout the nation seek and use government information not for their own purposes, but as intermediaries for the public. This role, in turn leads to an awareness on the librarian's part of the diverse interests, information needs, and expectations of the public. Although many of our concerns focus on the Federal Depository Library Program, it is important to note that there are over 100,000 libraries in the United States, only 1390 of which are

depository libraries. Nearly all of these libraries, whether serving elementary school children, university scholars, the general public, or business and industry, rely to some degree on the ability to access government information through free distribution, purchase, or interlibrary loan.

Because information is not a consumable commodity, making its existence widely known and available reaps the greatest benefit from those dollars spent on its generation. Widely accessible and low cost government information stimulates economic, educational, scientific and technical development in areas ranging from agriculture and art, to solar energy, space technology, and zoology while also making the American people aware of the activities of their government. Demographic information, health research, studies of social trends and social problems, basic scientific research, and information of use to business and industry which is collected, compiled, or produced by the federal government stimulates growth and development in our society.

In a Proclamation in honor of Freedom of Information Day, 1986 President Reagan recognized the importance of access to government information:

A fundamental principle of our Government is that a well-informed citizenry can take part in the important decisions that set the present and future course of the nation. Our founding Fathers provided in the Constitution and in the Bill of Rights freedoms for all Americans, many of which are promoted by open access to information. Numberous Acts of Congress, including the Freedom of Information Act, are intended to further this principle. Most Americans, having never known any other way of life, take for granted open access to information about their Federal, State, and local governments. They also understand that some secrecy is necessary to protect both national security and the right to privacy.

March 16 is the anniversary of the birth of James Madison, our fourth President and one of the principal figures in the Constitutional Convention. Madison eloquently expressed the guarantees in the Bill of Rights, in particular in the freedoms of religion, speech, and of

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the press protected by the First Amendment. He understood the value of information in a democratic society, as well as the importance of its free and open dissemination. He believed that through the interaction of the Government and its citizens, facilitated by a free press and open access to information, the Government could be most responsive to the people it serves. Surely the American experience has proved him right.

The present multiplicity of public and private sector programs for dissemination of government information products for public access, while not as coordinated and efficient as one would wish, offer a model for meeting the various government, public, and private interests in federal information. A basic level of accessibility to government information is provided for all citizens by the Government Printing Office (GPO) Federal Depository Library Program, as specified in Chapter 19, Title 44, U.S. Code. Informational matter published as an individual document at Government expense, or as required by law, is distributed to geographically dispursed libraries for public consultation. The Federal Depository Library Program acts as an information safety net for the public. The program distributes copies of unclassified government documents of public interest and educational value in paper copy or microfiche to nearly 1400 designated libraries. Public, academic, state, and federal libraries serve as depositories. At least one depository library is located in each of the 435 Congressional Districts. These libraries receive publications issued by the Executive, Judicial, and Legislative branches at no charge in return for maintaining the documents and providing free public access. There are 51 regional depositories (including the Detroit Public Library) which receive and retain all documents. The remainder are partial depositories which select the series of documents of most interest to their constituencies, and borrow from other depositories to fill requests for items not selected. The Government Printing Office obtains most depository publications by increasing the print run as they produce agency publications. Agencies printing publications through

any other channels are required to provide copies for demository laws her at the agency's expense. GPO then prepares and post less a central list of government publications, the Monthly Catalog of United States Government Publications, and distributes copies of the documents to the depository libraries which have requested them. In 1985 the Government Printing Office distriction copies of approximately 55,000 titles in both hard copy and microfiche formats. The average number of libraries receiving hard copy items is 400. Microfiche items are selected by an average of 453 libraries. This is not an overwhelming or excessive distribution given the size and population of the United States. The number of titles distributed has been relatively constant the last few years. despite reductions in agency publishing, because GPO has been aggressively seeking fugitive publications not previously provided to the program. Given the current fiscal concerns of the government, I should point out that the Federal Depository Library Program is an extremely cost effective mechanism for providing a basic level of access to government information for the public. The cost to the Government Printing Office for printing and distribution is approximately \$24 million dollars, about \$17,300 per depository library, or about 10¢ per person in the United States. Other government agencies also support the program by providing copies of materials published other than through GPO. The program is a cooperative venture in which many libraries invest a great deal. At the Detroit Public Library a sample study, a few years ago, indicated we were spending over \$250,000 to support public access to government documents.

To complement depository dissemination, many agencies, in accordance with their program objectives, distribute free copies of publications to individuals, educational organizations, libraries, state and local governmental units, and public or private sector organizations. In addition the Government Printing Office, the National Technical Information Service (NTIS), and various federal

information clearinghouses offer nonprofit sales programs which recover the cost of duplication and dissemination of publications to individuals or organizations. In 1985 both GPO and NTIS have experienced significant reductions (up to 25%) of the number of new publications made available for sale due to curtailments in agency publishing.

Lastly, private sector publishers play a vital role in the process by republishing and marketing noncopyrighted government information to reach the widest possible audience. Often government information is repackaged by one or more private publishers in alternate formats or with supplementary material to add value and Utility to the new product.

This diversity of channels for the dissemination of government information in hardcopy must be maintained to achieve sufficient access to such information for all Americans. The same principles should also be applied to government information in electronic files. There is an accelerating tendency of federal agencies to use computer and telecommunications technologies for data collection, storage, retrieval, and dissemination. More and more government information is being stored in electronic format, and printed versions are being eliminated. Access to some government data files is being provided only via contractual arrangements with commercial vendors who provide fee based search services, or through the sale or lease of the tapes or discs, although the Patent Office has a prototypical system providing access to their classification database to patent depository libraries. The American Library Association has requested programs for free public access to government publications in all formats, interpreting Title 44, U.S. Code, in a broad sense in light of new technological ways of publishing.

Thematic concerns of the Congress and last several Administrations have been

improved management, efficiency, and productivity of government operations. As individual citizens and tax payers and as managers of service delivery organizations, we appreciate those efforts. Since the enactment of the Paperwork Reduction Act of 1980 (PL96-511) under President Carter, the Executive Branch has been mandated to establish uniform Federal information policies and practices in order to reduce the paperwork burden on persons and organizations required to furnish information, enhance the economy and efficiency of government, and increase the availability and accuracy of agency data and information. However the current Administration's policy decisions, interpretation and implementation of the Paperwork Reduction Act, implementation of the Grace Commission recommendations, management initatives to reduce government publications through Reform 88 and annual reviews of agency publications under OMB Circular A-3, as well as agency budget cuts have combined to significantly reduce the government information available to the public. In a statement before the Senate Committee on Governmental Affairs James C. Miller III, Director of the Office of Management and Budget, highlighted as a major accomplishment of the Reagan Reform 88 Management Improvement Program the elimination of one quarter of all Federal Publications. Many were individual publications which are no longer stocked for distribution, but some were series which are no longer being published and others are new pamphlets and reports which will not be published. The subjects range from mundane and in the view of some people, ephemeral topics such as getting rid of bedbugs, raising hampsters, or growing tomatoes, to significant consumer and health information, statistics on the cost of living in various cities across the country, annual reports of agencies such as the Department of Housing and Urban Development, and many more specialized publications. Because of our work with the public, librarians have an intimate knowledge of the usefulness and crucial importance of a wide range government information to citizens of all walks of life and all segments of our society.

Often there are no alternatives as sources for the data or because price construints for libraries and for individuals create an economic barrier.

dministration's policy in the area of information resources management. It puts in perspective and calls attention to the information activities of Executive agencies over the past few years and outlines future directions. An OMB Circular is a government-wide policy directive that tells Executive Branch agencies how they should implement laws or presidential policies. It does not have the force of law or regulation. However the Director of the Office of Management and Budget uses fiscal budget reviews and other measures to ensure agency compliance.

OMB Circular A-130 is designed to implement provisions of the Paperwork Reduction Act as well as other statutes, executive orders, and Executive Branch management philosophy concerning general information policy, information technology, privacy, and maintenance of Federal records. The Circular has laudable goals to assist agencies to manage information activities in an efficient, effective, and economical manner. In the Circular OMB recognizes the importance and value of government information to society, the economy, and to the management of government itself. They acknowledge that the free flow of information from the government to its citizens and vice versa is essential to a democratic society. But they also note that government information is itself a commodity with economic value in the market place and that according to the Paperwork Reduction Act it is essential that the government minimize the Federal paperwork burden on the public and minimize the cost of its information activities as well as maximize the usefulness of government information.



In the Circular OMB has given greater emphasis to tests and procedures designed to restrict and control government data collection, publishing, and dissemination than to public service. They have articulated a distinction between "access to information" and "dissemination of information" in order to elaborate and differentiate the responsibilities of Federal agencies for providing information to the public. Access would refer to situations in which the government's role in passive, merely responding to requests for information the government has and to which the public is entitled under the Freedom of Information Act (FOIA), the Privacy Act, or other statutes. Dissemination would refer to a more active, but controlled, outreach function of distribution of information in any format to the public. Given the complexity, difficulty, and cost for the public to identify and obtain information under FOIA, that is a very restrictive mechanism for access to government information.

There are multiple tests and conditions to be met before agencies collect or create information which will have a constricting impact on the amount of information accumulated by the government. Agencies are required to "create or collect only that information necessary for the proper performance of agency functions and that has practical utility, and only after planning for its processing, transmission, dissemination, use, storage, and disposition." Agencies are to "seek to satisfy new information needs through legally authorized interagency or intergovernmental sharing of information, or through commercial sources, where appropriate, before creating or collecting new information." In addition complex analysis is required because "the expected public and private benefits derived from government information, insofar as they are calculable, should exceed the public and private costs of the information."

As explained in Appendix IV of the Circular the constraints on information collection are not intended to diminish or derogate the creation or collection of information which is so vital that the American form of government, the economy, national security, and citizens' safety and wellbeing could not continue to exist in its absence. The intent is efficient, effective, economical management. The question is one of interpretation. As agencies are required to cut budgets, how narrowly will they define what is necessary for the proper performance of agency functions? Both the Department of the Treasury and the Department of Housing and Urban Development have ceased publishing annual reports. What standards will be applied in terms of practical utility criteria? How extensively will agencies have to plan for the information life cycle? Appendix IV indicates that the absence of adequate planning is sufficient reason not to create or collect information in the first place. To what extent should agencies utilize information from other agencies or the private sector? Apprindix IV suggests this is not an indiscriminate requirement, recognizing that some information can only be created or collected by Federal agencies, or must be in order to assure accuracy and legitimacy.

Dissemination of information products and services is also only to be undertaken if a number of conditions and tests are met under the policies promulgated in the circular. It must be specifically required by law or necessary for the proper performance of agency functions provided that it does not duplicate similar products or services that are or would otherwise be provided by other government or private sector organizations. The latter restrictions are particularly worrisome. Non-duplication of services within the government is encouraged by the Paperwork Reduction Act. Non-duplication of present or potential private sector services is an administrative philosophy. Commercial sources of information can not be depended upon to provide uninterrupted collection and dissemination of information in a





fluctuating and competitive environment. The validity, accuracy, and completeness of commercial data may only be validated by alternate government information resources.

New positive policies regarding agency dissemination activities provide for adequate notice to the public before intiating or terminating significant products or services, and would require dissemination in a manner that ensures that members of the public whom the agency has an obligation to reach have a reasonable ability to acquire the information. However such dissemination is to be performed in the most cost effective manner, placing maximum feasible reliance on the private sector, and recovering costs through user charges where appropriate. The latter requirements could significantly undercut public access. The privatization of government information would reduce the information available to the public in depository libraries. It would place responsibility for the integrity of U.S. Government information and the impartiality of the dissemination in the hands of privately owned organizations, including those owned by foreign companies. It sould require citizens who wish access to government information to purchase information at profit-making prices when their taxes have already paid for the initial collection or creation of the information by the government. Although the imposition of user fees is not intended to make the ability to pay the sole criterion for determining whether the public receives government information, it can impose a barrier for many individuals and could sea the stage for an information elite. OMB proposes privatization, but also in Appendix IV, cautions against permitting contractors to exercise monopolistic controls or to set unreasonably high prices.



In response to public comment, OMB added to the circular a provision that agencies should ensure that government publications are made avialable to depository libraries. This provision should help assure access to the information which is collected compiled, and published by government agencies. Our concern is for necessary information no longer generated by the government or no longer disseminated by the government. Despite the public service caveats and good managerial intentions, we believe the impact of the circular will be so restrictive that much less government information will be provided to Federal Depository Libraries or available to other libraries via free distribution or non-profit sales programs.

These reductions in the availability of government information would be particularly significant in this period when fiscal contraints on libraries would not permit the purchase of corresponding information from alternative private sector sources.

Libraries, the general public, and congress will have to closely monitor the impact on all aspects of our society of the implementation of the policies and programs in OMB Circular A-J30, Management of Federal Information Resources.



TESTIMONY OF FRANCIS BUCKLEY, JR., ASSISTANT DIRECTOR FOR TECHNICAL SERVICES, DETROIT PUBLIC LIBRARY, DETROIT, MI

Mr. Buckley. Thank you.

I am the assistant director for technical services at the Detroit Public Library. Our library has a long and distinguished history of cooperative relationships with the Federal Government in the provision of library services to the citizens of the city, the metropolitan area, and the State of Michigan.

The most longstanding of these relationships, I believe, is our designation as a depository for Federal Government publications which has been in effect since 1868. Our library uses Government publications extensively as primary source material for information to serve our public, academic, and business communities.

I would-like to quote to you a resolution, a proclamation, that was issued by President Reagan last month in honor of Freedom of

Information Day. He said:

A fundamental principle of our Government is that a well informed citizenry can take part in the important decisions that set the present and future course of the nation. Our Founding Fathers provided in the Constitution and in the Bill of Rights freedoms for all Americans, many of which are promoted by open access to information. Numerous Acts of Congress, including the Freedom of Information Act, are intended to further this principle. Most Americans, having never known any other way of life, take for granted open access to information about their Federal, State, and local governments. They also understand that some secrecy is necessary to protect both national security and the right to privacy. March 16 is the anniversary of the birth of James Madison, our fourth President and one of the principle figures in the Constitutional Convention. Madison eloquently expressed the guarantees in the Bill of Rights, in particular in the freedoms of religion, speech, and of the press protected by the First Amendment. He understood the value of information in a democratic society, as well as the importance of its free and open dissemination. He believed that through the interaction of the Government and its citizens, facilitated by a free press and open access to information, the Government could be most responsive to the people it serves. Surely the American experience has proved him right.

I find a contradiction between this statement issued by President Reagan last month and Government actions which have been taken over the last 3 and 4 years that contradict the spirit and the

philosophy expressed in this proclamation.

Also last month, Mr. Miller, the Dissor of the Office of Management and Budget, in reporting on the Reagan administration, announced that one-quarter of all Federal publications have been eliminated. Over 120 million unnecessary, in his terms, publications have been cut. These have been accomplished by OMB budget cuts for agencies, reviews of agency publication authorizations, and requirements that they cut percentages of their publications.

These cuts are cutting into more than public relations materials, propaganda or puffery pieces. It's cutting consumer and health information, statistics, social and demographic data that is important

to citizens throughout this country.

OMB has used the mandate of the Paperwork Reduction Act but extended its interpretation, even though the basic authorization has expired. OMB Circular A-130, which was issued December 24, 1985, is a codification of the administrative interpretation of law, regulations and administrative philosophy in this area. It is an ex-



pression of the policies behind the actions of the last several years,

and a justification and outline for future action.

We must be concerned about this, because despite the polite announcements of public service goals and considerations within the circular, our experience over the last several years has shown that the bottom line is dollar cuts which are being made irrespective of public need. The overwhelming emphasis of the basic policies in the circular regarding information creation, collection, access and discemination is an emphasis on the tests, condition, studies and analyses that are in effect barriers before agencies can take action in the information area.

For example, the distinctions that OMB is creating in the circular between access and dissemination of information put an emphasiston the Freedom of Information Act as a basic mechanism for access to Government information. Yet, although FOIA is important as a basic right, it is certainly not a practical, everyday method for ordinary citizens to obtain Government information. It

is expensive, time consuming and a complex process.

Before Government agencies are to create or collect information, they are going to be required to do an anlysis of the public and private cost and public and private benefits, insofar as they are calculable. Agencies are required only to create or collect that information necessary for the proper performance of agency functions which has practical utility, and only after planning for its processing, transmission, dissemination, use, storage and disposition, as well as being required to seek information either through intergovernmental sharing or from commercial sources."

All of these requirements are burdensome administrative activities that inhibit the creation and collection of information, as well as being very difficult to implement. Doing cost benefit studies in the area of information is a very theoretical prospect, especially when one is considering the ramifications of public benefit across the country; and the interpretation of agency function—what is the proper performance of an agency?—may be construed narrowly or broadly in the public interest.

Other barriers before dissemination of Government information are additional conditions and tests. Unless specifically required by law, agencies shall only undertake dissemination necessary, again, for the proper performance of agency functions, and dissemination which does not duplicate products or services that either are offered now or which otherwise would be provided in the future by either Government units or the private sector.

I think if we say that in a vacuum—that nature abhors a vacuum, and the Government retreated entirely from the information dissemination arena, eventually, some of this information would be made available by someone else. We could justify never issuing any Government information to the public.

Commercial sources cannot, however, be depended upon in a competitive environment to provide uninterrupted collection or dis-semination of information. The validity, accuracy and completeness of commercial information can often only be assessed by reference

to independent government data.

OMB proposes several positive policies in this circular which do require public notice before starting or terminating significant information products or services. This was requested by libraries during the comments period to assure that adequate input was pro-

vided to agencies in their decisionmaking process.

OMB also indicates that agencies have a responsibility to undertake dissemination in such a way so as to reach the people has an obligation to reach. This is a wonderful public service goal statement. However, it is qualified by the restrictions that the agencies are to operate in a manner most cost effective for the Government, with maximum feasible reliance on the private sector, and so as to recover costs through user charges where appropriate.

These restrictions have the potential for transferring much Government dissemination outside the Government arena, and removing material from the purview of the depository library program, and also from Government nonprofit sales programs. In addition, it has the potential for creating an information elite of those with the ability to pay and to purchase access to Government information.

OMB also responded to libraries who commented on the draft of

the circular by inserting as the last policy statement a reminder to agencies that they should comply with the Federal depository program and provide information to that program. Depository libraries are concerned as to what they will have access to, with the ramifications of cuts in Government information which are pro-

These cuts will affect—these cuts in Government information will affect all libraries and, in particular, depository libraries which act as an information safety net for the public and for other libraries. Depositories receive free copies of Government documents in return for making them accessible to the public that they serve and via interlibrary loan to other libraries who don't have those resources.

If depositories no longer receive free copies, it will drastically reduce accessibility to Government information, since few libraries will be able to increase their expenditures to purchase new materi-

al in any massive increments.

At the Detroit Public Library we are currently spending over \$250,000 a year just to provide service currently to the depository documents we receive. This is due to the high volume of requests and use that we have for those materials. We could hardly increase this in any significant manner to purchase from the private sector the information to provide this service.

Libraries are caught in a very complex and difficult situation. As service providers we attempt to do the best we can with the resources available, and we have a long tradition of managing on meager budgets. We pinch pennies and stretch dollars. We are not a flock of golden geese, however, with spare funds to throw around

and to purchase additional information.

The import of privatization of Government information will be reduced accessibility to the general public. It will also mean increase to the Government for that information that must be purchased by Government agencies for their own use, since products that contain that information will be available at higher prices than nonprofit Government sales programs or via, certainly, free. programs for dissemination that are currently in existence to Government agencies.



Libraries will not be able to purchase the range or scope of information that they now make available to the public. A good example of this potential impact arose last year when the Merit Systems Protection Board, not a large agency, proposed to cease publishing its decisions, because they were also available through the private sector. This would have effectively curtailed access to that information in the community served by 472 depository libraries which received those decisions through the Government Printing Office, most of whom probably would not have been able to take advantage of the printed or online services which made those decisions available at prices ranging from \$250 to \$500 per year.

Since the series was also sold by the Government Printing Office at about \$55 a year, the approximately 500 to 1,000 purchasers would also have had to confront hefty price increases for just those decisions from that one agency.

This situation has been ameliorated since the effect of this decision was called to the attention of the Board. But imagine the effect on libraries if thousands of series of Government publications

are only available from the private sector at high cost.

Another impact on library budgets causing strain on interlibrary loan of Government documents and other materials are changes in postal rates, an issue which you, Mr. Chairman, I understand, have particularly strong concern. Because of the increases in postal rates, at the Detroit Public Library our postage expenses for the first quarter of this year are more than \$5,000 higher than they were in the first quarter last year.

This does not yet reflect the full effect of the March 9, 1986, increase in third class bulk nonprofit or fourth class library rates. We expect our cost to increase by several thousand dollars more

per quarter. This will result in approximately \$25,000 annual increase in postage expenses for the Detroit Public Library.

This is the cost of several thousand books not purchased, or a staff position not filled, maintenance and repairs forgone, or capital investment and equipment to improve efficiency which was not

As a public service institution, we are limited in our ability to raise revenues or pass cost increases such as these on to our consumers. As a State resource library, we are called upon heavily by other libraries for interlibrary loan of books, periodical articles and Government documents. In general, we do not charge libraries which borrow from us in order to facilitate resource sharing and not impose economic barriers for library patrons.

If, indeed, full commercial rates were to be imposed in October, due to the absence of a postal subsidy, or if the criteria for eligibility for use of nonprofit rates or library rates were changed to eliminate mail which advertises or promotes library services, this would further drastically impact on library service to the public.

Scarce resources would have to be diverted from other activities, and libraries would be hampered in their efforts to inform their

publics of services and programs.

Yet another example of the impact of current Government budget cuts are the potential drastic consequences for libraries and the public of closure of the House and Senate Documents Room and the virtual elimination of free distribution of copies of bills,



documents, reports, hearings, and consumer prints—committee prints, which is being proposed currently. Only free public access would be available through depository libraries, and depository libraries don't receive Government documents immediately. There would be a time barrier before the public would have access to these.

The only other avenues of access would be purchase through the Government Printing Office, which again would be at a time constraint, a monetary constraint, on effective public participation in a basic democratic process.

I thank you, Mr. Chairman, for the opportunity to present these

emarks.

Mr. Ford. Thank you. Ms. Martin.

[The prepared statement of Susan Martin follows:]

Statement of

. Susan Martin

Director of Libraries

Johns Hopkins University

Before the House Subcommittee on Postsecondary Education

# THE IMPACT OF

THE ADMINISTRATION'S POLICY DIRECTIVES AND BUDGET PROPOSALS

ON

LIBRARIES AND LIBRARY SERVICES

April 8, 1986



My name is Susan Martin and I am Director of Libraries at Johns Hopkins University. I appear before the Subcommittee on behalf of the Association of Research Libraries, an organization of 118 of the largest academic and other research libraries in the United States and Canada. ARL libraries have a vital interest in any and all U.S. Government actions that influence the availability and quality of information resources and services and we appreciate this opportunity to testify about a series of government actions that have serious long term consequences for information and research resources of the nation.

The foundation of our democratic form of government in the United States is an educated, politically aware, and informed citizenry. From this principle flow two assumptions that have shaped the government's policies toward libraries and public information programs. The first assumption is the recognition that it is to the benefit of all the people of the United States for the federal government to maintain a role in promoting quality library services and inter-library cooperation, as well as access to and preservation of the research resources of the nation. The second assumption is that it is the responsibility of the federal government to provide effective mechanisms for maintaining public awareness of the actions of government through the availability of government information. Libraries have shouldered a large share of this responsibility by making collections of public documents available to the public out the primary responsibility rests with the government. Recent actions by the Administration and Congress challenge and undermine these two assmptions. Of great concern to the academic community are the following developments:

For the fifth year in a row, the Administration has proposed the elimination of all funds for the Higher Education Act Title II library programs and the Library Services and Construction Act.

For a second year, the Administration has proposed elimination of the 4th class library postal rate.



The Pederal Communications Commission has epproved four telecommunication private line rate changes that result in a total 43% increase in the last year, affecting the automated inter-library systems that have been developed during the past 15 years to link the nation's libraries.

The Administration's philosophy of privatization of government functions has been applied to federal libraries (OMB Circular A-76) and the management of federal information resources (OMB Circular A-130).

The Administration has drawn a distinction between government publications and government information that within the context of adopted policy on management of federal information resources (OMB Circular A-130) restricts access to public information.

Congress has cut the budgets of the three national libraries - the Library of Congress, the National Agricultural Library, and the National Library of Medicine — and the Government Printing Office.

The Joint Committee on Printing has announced the closing of the House and Senate Document Rooms to the public and suggested to Members of Congress that they not give any bills, hearings or other Congressional publications to the public.

These and other actions of the federal government have already had a negative impact on libraries. The long term effect, if these decisions and policies continue, will lead to a fundamentally altered approach to education, research, and policy making in this country and to the level of knowledge of its citizens. Access to information will be restricted to those individuals or communities with the ability to pay and to those who the federal government decides have a 'need to know'.

To grasp the very serious consequences of these actions on scholars and students, it is necessary to appreciate how the needs of library users have changed within our highly competitive, "service industry dominated" and "information age" society and how these and other changes have affected libraries. Academic libraries exist to serve the informational and research needs of scholars, students and the community in general and as information technology makes new formats and services feasible, user needs expand. Since about 1960, the rate of change within academic libraries has been phenomenal.

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#### Cost of Acquiring Ever Increasing Numbers of Research Materials

The dramatic increase in the number of books and journals being published and their escalating prices bave found libraries, even the Library of Congress, financially unable to continue to collect all relevant titles. The costs of acquiring research materials rose dramatically in the late 1970's, peaked in 1981, and then leveled off with steady but more moderate increases. A ten-year analysis of information from 84 research libraries indicates that since 1974, expenditures increased for books by 93% and for serials by 155%. However, the number of volumes held by these libraries increased by only 31% during the same 'ten year period. Difficult choices have to be made about what materials will be acquired and the sharing of materials among libraries is a necessity if all the needs of local researchers are to be met.

# Expending Scope of Research Materials

Materials needed by scholars have always included unpublished material such as archives and manuscript material. With the development of electronic technologies however, the definition of "published" is no longer clear and libraries face the new challenge of acquiring, storing and servicing unpublished and pre-published scholarship in electronic forms. A library's ability to acquire and store electronic information, such as a computer tape or disk that can be changed and erased, will have a significant impact on what information is available for future investigations.

# The Deed to Actively Preserve Material Already Acquired

Add to this agenda the necessity to address the phenomenon of massive numbers of materials disintegrating in library collections because of the acidic paper used by

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publishers since about 1850. Strategies have been developed for undertaking the huge task of preserving these materials and significant projects are underway. However, the resources available to address the preservation challenge are far short of being able to keep up with either the present needs or the anticipated acceleration of the disintegration of the nation's research resources.

The size of the preservation challenge is daunting. Depending on the age and nature of the library collection, recent studies of research library collections indicate that one quarter to one half of the volumes held are already in such poor condition that one additional use by circulation or photocopying may result in the of the book. Since age is a major contributing factor to the deterioration process, each year the problem gets larger as increasing numbers of books arrive at a condition that requires immediate attention. All but 10% of the book collections will eventually reach this fragile condition unless measures are taken to stem disintegration. To make matters worse, the increase in the number of books that need to be treated will not be steady but will expand rapidly because of the distribution of publication dates of books held by libraries. Due to increases in publishing and in library collecting activity, most large academic library collections hold more late 19th century volumes than mid 19th century volumes. As a consequence, a century later, there is an urgent need to accelerate preservation activity or face the loss of large segments of the nation's historical

# Federal Support for Libraries

It is acknowledged that the only way libraries will be able to cope with the sambitious task at hand is to work together in cooperative programs that facilitate sharing of books and other library material and minimize costs by avoiding duplication



of expensive library operations such as cataloging and preservation. Federal preservations that feed, support, and encourage this cooperation are now threatened - for example by the Administration's proposal to eliminate library programs altogether and, by Congressional cuts in the budgets for national libraries and library-related programs.

### Impact of Budget Cuts at National Libraries on Other Libraries

The Library of Congress (LC), the National Library of Medicine (NLM), and the National Agricultural Library (NAL) each have national roles that form critical elements of a nation-wide network of all kinds of libraries that work collectively to meet the informational and research needs of students, faculty, independent researchers, business and industrial leaders, policy makers and the general public. The budget cuts for these three federal libraries for fiscal year 1986 will be evident in library services across the country for many years to come and the worst cuts are the least visible.

The recent \$18.3 million reduction in LC's budget required that the acquisition budget be cut by 13% necessitating the cancellation of journal subscriptions and almost ceasing the purchase of retrospective material. In addition, 25,000 titles will not be cataloged and 5,000 fewer books will be treated in the library's preservation microfilming program. LC's staff will be reduced by 300 positions and public service hours have been cut by one third. NAL and NLM also anticipate reductions in the amount of material acquired and cataloged or indexed, and NLM's recently established preservation microfilming program will be significantly scaled down.

Material not acquired this year, especially foreign publications typically printed in small numbers, may not be available for purchase later and may therefore never be

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available for use within this country. Material not cataloged or indexed will be inaccessible for users not just in the national libraries, but across the country as all libraries depend upon these three libraries for cataloging and indexing information. Unique material in these collections may disintegrate before funds are made available to preserve them and will thus be lost to future users.

Not only do the budget cuts have a negative impact on the timely availability or ultimate preservation of research resources across the country, they are also requiring a reallocation of resources within other libraries that ultimately results in fewer books and journals available in the nation's libraries. For example, the library at the University of California in Los Angeles calculates that the estimated drop of 25,000 records in LC cataloging will require their own cataloging costs to increase by \$290,000. They predict that this added expense will have to made up from their acquisition budget resulting in approximately 6,100 fewer new titles purchased for the collection.

# The HEA II-C Program for Research Libraries

Part C of Title II of the Higher Education Act was established for the purpose of enhancing the quality of research and education throughout the United Street of providing awards to the nation's major research libraries to maintain and street client their collections and to make their holdings available to other libraries whose users have need for research materials. Title II-C projects build on existing strengths in order to assist libraries to make unique material, or material not widely available, accessible not only for local use but also to researchers and scholars throughout the nation. The program ensures that the most significant research collections are part of the national network of interlibrary lending and therefore extends benefits far beyond

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the institutions that receive the awards.

In the eight years that the program has been funded, 71% of the II-C appropriations have been awarded for projects that provide bibliographic control of material held by libraries (thereby facilitating access to the material by other libraries), 21% has been awarded for projects to preserve research materials, and 8% has been awarded for collection development.

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The Administration consistently proposes that the II-C program be eliminated in spite of the known magnitude and urgency of the preservation challenge facing the nation's libraries (noted earlier in my statement) and in spite of studies that estimate that there are still between 6 and 7 million titles of books of academic significance that have limited availability to scholars because bibliographic records for them are not yet in machine-readable form.

# **HEA Program for Application of Technology in Libraries**

Technological developments have contributed to the ability of libraries to offer better services to users. Technology has helped to increase bibliographic or intellectual access to research materials, no matter where they are actually held, and has reduced the rate of increase of costs for library operations.

Even with evidence of the advantages technology has to offer, many academic libraries have not been able to allocate funds from their operating budgets sufficient to acquire the equipment necessary to join a network for sharing library materials - the initial investment has posed a significant barrier. The library community has recommended and received support from this Subcommittee and the full House to

update the existing part D of HEA II with language that establishes a program to assist academic libraries with application of new information and telecommunication technologies. In addition to helping more libraries join the nation-wide networks, the program also encourages the development of demonstration projects to test new technological applications for libraries services.

Johnson William April 600 (1996)

For example, I have already mentioned the need for libraries to acquire, store, and service information in electronic form on behalf of users. The proliferation of databases makes it desirable and technologically feasible to link these databases and provide electronic gateways from one to another. The House proposal for HEA II-D would make it possible, for example, for institutions of higher education or non-profit organizations that provide library and information services to institutions of higher education, to conduct research or demonstration projects to test and evaluate different linkage configurations and develop exemplary uses of technology that could be replicated by other libraries.

The Senate has rejected the proposal for II-D with the general explanation that the Senate does not wish to include any new initiatives within the HEA. I encourage the members of this Subcommittee to work for retention of this provision for II-D when it comes time to reconcile differences in the House and Senate bills that reauthorize HEA. It is a modest program but, as you have already recognized, one that would facilitate application of technology in libraries and therefore be of benefit to users of libraries.

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**HEA Support for International and Foreign Language Study** 

Title VI of the Higher Education Act addresses the need for international study and

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research and foreign language study. Since material published outside the United States is essential for these students and researchers, the law specifies that institutions receiving funds to support Title VI programs allocate some of the award toward the purchase of library resources to support international studies and language programs. This provision in the current law hand to the availability of foreign language resources in libraries but due to some practical considerations, it has not been successful in building collections of periodicals or other subscription materials.

Significant improvement in the nation's collections of periodicals from foreign countries depends upon establishing reasonable assurance that funds will be made available on a regular basis to support continuing subscriptions. In addition to a general decline in the percent of Title VI funds used for foreign language resources, experience has been that the availability of funds for library material has been erratic — with considerable variation in amounts from year to year. As a result, most funds have been used to purchase books instead of periodicals since there is uncertainty that funds will be made available to maintain the subscription.

This Subcommittee addressed the matter and on your recommendation the full House adopted an amendment to Title. VI-A that earmarks a modest annual appropriation for the acquisition of periodicals published outside the United States. I urge the members of the Subcommittee to retain this amendment in negotiations with the Senate as their response, while acknowledging the importance of the material, falls short of the target by not setting aside even a small amount to secure foreign periodical literature.

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#### Access to Government Information

A large number of the databases required by users of academic libraries are created and maintained by the federal government and contain information of considerable importance for research, assessment of government programs, and analysis of public policy. As increasing amounts of government information are available only in electronic form, libraries must secure lines of access to this information.

The Office of Management and Budget Circular A-130, issued in final form in December 1985, codifies Administration practices and policies regarding the collection and availability of information collected or created by the U.S. Government at taxpayer expense. The circular has been the subject of considerable discussion and concern within Congress, Executive branch agencies, state governments, and the academic community including librarians. A-130 reaffirms the Administration's policy of commercialization and privatization of public information programs and will sharply reduce the federal government's activities in the area of collection, access, and dissemination of information to the public.

The circular establishes distinctions between government information (information created, collected, processed, transmitted, disseminated, used, stored, or disposed of by the federal government) and government publications (informational matter which is published as an individual document at government expense, or as required by law), and between access (the function of providing to the public, upon their request, the government information to which they are entitled under the law - a passive or reactive function) and dissemination (distributing government information to the public, whether through printed documents, or electronic or other media - an active function). When put to work within the parameters of the policies established by the circular, these

distinctions curtail both the amount of information collected and the amount disseminated.

A-130 directs agencies to collect, create or disseminate information only when it is either required by law or necessary for the proper performance of agency functions. How OMB interprets the proper performance of an agency function may differ from the interpretation of an agency official or Congress. To state the obvious, democratic government is highly dependent on good information and accurate statistics and there is therefore a direct connection between the policies of Circular A-130 and the shaping and conduct of programs and policies of executive branch agencies. Circular A-130 gives OMB leverage over the information activities of an agency that is expected to have a significant impact on the extent and quality of federal information available to policy makers, scholars, and the general public.

The Circular stipulates further requirements for an agency in operating an active dissemination program. Dissemination of public information is permitted only if (1) it is required by law or necessary for the proper performance of an agency mission AND (2) provided that it does not duplicate similar products or services that are or would otherwise be provided by other government or private sector organizations. The circular explicitly extends the privatization principles of another OMB Circular (A-76, The Performance of Commercial Activities) to the functions associated with the management of Federal information.

"Maximum feasible reliance on the private sector for the dissemination of the products or services in accordance with OMB Circular A-76" is not in the best interests of all citizens as it establishes the ability to pay as prerequisite to have access to the information and it opens the door to abuses by encouraging monopoly-like control of



public information by private enterprise. This is particularly disturbing when increasing numbers of private information companies are being purchased by foreign-based corporations.

OMB spokesmen address this concern by noting that this monopoly-like control aiready exists within the federal agency that collects or creates the information and suggest that agencies should take care when turning over dissemination responsibilities to a private company that the company functions as a mere intermediary between the agency and the public. This approach is not reassuring as many question the practical consequences of expecting a for-profit enterprise to adopt all the procedures and attitudes that meet the obligations of a public, government agency. In addition, while A-130 does contain a "basic consideration and assumption" that affirms "the public's right to access to government information must be protected," the introduction states that the "policies in the Circular do not extend to persons or entities that ... disseminate ... information on behalf of the government."

Another problem with A-130 is that it contains statements that are so general that the meaning is unclear and subject to interpretation. Such imprecise statements in a government policy can be used to justify all manner of decisions and actions that are politically convenient but not necessarily in the best interests of the country. For example, there is a statement in the circular that justifies a policy of deliberate 'disinformation'.

A recent article in <u>Aviation Week and Space Technology</u> (March 17, 1986, pp. 16-17) reports the adoption of a deliberate "disinformation" policy by the Defense Department and the Central Intelligence Agency. False or misleading information, including altered technical information, will be released in order to impede the transfer

of accurate technological information to the Soviet Union. This is not classified information but unclassified technical data that is openly available - reported at Congressional hearings, in press conferences, and published as part of requests for proposals. The policy applies to technical data relevant to 15 to 20 undisclosed programs, only 5 or 6 of which are Defense Department projects. The article reports that a motivating factor for the U.S. adoption of such a policy comes from having watched the Soviet Union practice this philosophy for years.

Why is a disinformation policy objectionable and why should an academic librarian care? When you taint a category of unclassified information that has such far ranging and yet fuzzy parameters as 'technological information' it confuses and inhibits everyone - not just the intended target of the campaign. There is no way for U.S. users of unclassified technical information to know if they are using data that may be subject to this policy. Even the suggestion of a disinformation policy raises questions of credibility about all technical information reported by the government. Consequently, legitimate access to reliable technical data within the U.S. is impeded and the validity and value of research based on technical data that could have been false is rendered unknowable. This policy inhibits access to information not only to the leaders of the Soviet Union but to any person in this country who the government determines lacks a 'need to know'.

Circular A-130 contains no safeguard against adoption of a disinformation policy. Quite the contrary. The circular states that "Federal Government information resources management policies and activities can affect, and be affected by, the information policies and activities of other nations." It appears that the adoption of information policies such as deliberate disinformation from countries that lack our tradition of openness and freedom, is permissible under A-130. As the circular reads

now, it provides justification for the U.S Government to mirror the information policies of other nations no matter how restrictive they may be.

I do not suggest that Circular A-130 instigated the disinformation policy. However I do wish to emphasize that parts of the circular allow such latitude for interpretation of meaning that it may prove to be of more harm than having no statement of policy at all.

#### Government Information in Libraries

The cutback in the amount of government information disseminated results in less government information in library collections (official government depository collections as well as other libraries) which have traditionally served as geographically dispersed centers for citizens to conveniently and freely consult this material. The distinction Circular A-130 makes between government information and governmenent publication is artificial. Based on the Circular, if government information is "published" it is a government publication and should be distributed to depository libraries. However, in the midst of changing information technologies, what is "published"?

Technological advances in information storage, transmission, and retrieval provide government agencies with apportunities to store and manipulate information in electronic forms that is easier to give ulate and perhaps more cost effective. These opportunities should be encouraged but provisions need to found to ensure that the change in format does not restrict availability of the information to the citizens who underwrite the agency with their taxes.

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#### JCP Pilot Projects

The Joint Committee on Printing established an Ad Hoc Committee to investigate the provision of government information in electronic formats to depository libraries and pilot projects are under consideration to test the feasibility of such a proposal. There has been considerable interest from the library community in moving forward with this experimental program so that libraries may provide better access to government information - regardless of the format.

I encourage this Subcommittee to lend support to JCP pilot projects that would test the cost and usefulness of alternative calivery systems of electronic government information to the public. It is an important initial step that must be taken to address the role of government and libraries in making government information available to the public.

# Conclusion

Recent federal government actions that restrict the availability of government information and inhibit the efforts of libraries to meet the information and research needs of the people of the nation are self-defeating. There is a real danger that our national capacity to take action based on informed decisions is threatened. Nothing could be more to the advantage of our competitors, both political and economic, than to undermine the information resources of this nation.

The solution is not obvious nor will it be addressed only by the adoption of a single law or the revision of Circular A-130. The solution lies in a better understanding and awareness on the part of all policy makers to the implications of government actions on

information resources that are needed by the academic and general communities. The members of this Subcommittee are particularly aware of how education, or the lack of it, affects the quality of life for everyone in this country. And this hearing is a demonstration of your awareness of the role of libraries and information programs in the educational endeavor. When opportunities present themselves, I urge that you point out to your colleagues consequences of actions that you believe will further erode the foundations of knowledge and information that are available for the people of the United States.

Thank you for this opportunity to present this statement. I welfome suggestions from the Members of the Subcommittee on what we in academic institutions could do to assist in a reversal of the trend we have discussed and I will be happy to try to answer any questions that you may have.

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TESTIMONY OF SUSAN K. MARTIN, DIRECTOR, MILTON EISEN-HOWER LIBRARY, JOHNS HOPKINS UNIVERSITY, BALTIMORE, MD

Ms. Martin. Thank you, Mr. Chairman.

My name is Susan Martin, and I'm director of the Milton Eisenhower Library at Johns Hopkins University. I appear before the subcommittee on behalf of the Association of Research Libraries which is an organization of 118 of the largest academic and other research libraries in the United States and Canada.

ARL libraries have a vital interest in any and all U.S. Government actions that influence the availability and quality of information resources and services, and we appreciate this opportunity to testify about a series of Government actions that have serious long-term consequences for information and research resources of the Nation.

You have my written testimony, and I have gone into some detail in this testimony which you have before you. The future of the Higher Education Act, title II(c), the Government information concerns which have already been referred by my colleagues, are all included within this testimony.

I would like to spend just a short time then touching on some broader aspects of this problem which give me great concern. I will undoubtedly also refer to some of the concerns already mentioned

by my colleagues.

First of all, I would like to talk a little bit about the perspective of libraries by ourselves, by the Nation at large, by library users. Mr. Chairman, you mentioned earlier the lack of Federal priority regarding libraries. Libraries are taken for granted. They're an institution which also can be referred to as motherhood and apple pie institutions.

We ourselves, as librarians, are guilty in some ways of talking more about libraries' needs rather than users' needs. And of course, this is taken also for granted. We are here to serve users. But I want to make it very specific here now, that if it were not for users there would be no need for the library programs that we are attempting to refer to today and to protect, and about which we are voicing our concern.

Our users are the Nation, the businessmen of the Nation which use public libraries and academic libraries, students using school and university libraries, corporations using the special libraries, scholars, the Government itself with the vast network of Federal

libraries which it has.

Libraries are the most important and widely used resource in our information oriented society. They use both traditional and, now increasingly, innovative resources; and it poses somewhat of a difficult issue for us, because both of these resources, we feel, need to be offered—need to be used by the users of the libraries. And because we are now dealing with both the traditional and the innovative, we are anticipating some costs which were not part of the library equation before, but in order to maintain the information availability to our users will be required in the future.

We need to support, and libraries are needed to support, an educated citizenry. I'm reminded of an opinion piece which appeared

last year in the Chronicle of Higher Education, written not by a librarian but by a member of the university faculty, in which he said that he was concerned because, if he was supposed to take a role as a part of the democratic process within this country, he needed information from the Government, and with the assistance of the Government; and he just saw this kind of assistance and information gradually being eroded and taken away from him.

Libraries are suppliers of information which the private sector will not, simply will not, distribute, because the private sector, obviously and naturally, wishes to make a profit; and there are some very unprofitable things, unprofitable documents, pieces of information, which are necessary as part of our cultural heritage but, obviously, would not be made available publicly. Libraries do support these pieces of information, and for that reason it's necessary to look at them in a somewhat different light than just equating libraries and private sector information sources.

A second point that I'd like to refer to is the historical lesson. About 40 years ago, at the end of World War II, this country realized that much of what it had done during the way could have been improved if we had in this country information about other nations, other lands. It simply wasn't there, and it detracted our attempt to win the war, to complete the actions of the war.

As a result of that discussion, there was formed a plan called the Farmington plan in which there was a deliberate attempt, a nationwide attempt, to gather information so that we would have information about the world, any country throughout the world, somewhere in this country for, hopefully, not another world war but to provide us with assistance in guiding this democracy.

The Farmington plan no longer exists. We have some attempt, particularly through things like title II(c) and NEH, an attempt to gather as much information as possible; but these attempts have

gather as much information as possible; but these attempts have been eroded throughout the years, recent years, by the lack of funding or decreased funding from the Federal Government.

Finally, I'd like to talk about the level of investment that we're

talking about when we refer to libraries.

Libraries are a multibillion-dollar investment on the part of this country. A tiny fraction of what goes into supporting libraries is Federal support. As Mr. Josey stated, local funds primarily support local priorities. Local funds support the libraries and, because they are local, the priorities, the justifications, come from local needs.

Federal support and leadership are needed at increased levels from what we now have, because they stimulate a national capacity to acquire and distribute information to the citizens of the Nation. It's extremely important that we have this capacity, and it's one that we see slipping away. I would strongly urge you and your colleagues to continue your work in identifying ways to stop the erosion.

On behalf of the members of the Association of Research Libraries, I want to express my appreciation for your activities and the support of the committee. I thank you again very much for the opportunity to appear here.

Mr. Ford. Thank you, Susan. We have been convinced that, even though the formalized programs for supporting libraries regresent a very small pers of the total annual cost of just barely resinguing



ing them, that over particularly the last 20 years we've been able to, with the relatively modest Federal investment, improve the quality and the delivery system of informational material of all kinds, getting into the hands of Americans and into their minds.

The research libraries have had a particularly difficult time. We recognized a number of years ago that research libraries were not like your local friendly library in a small community responding to a rather localized set of concerns, but were a resource that had to be available for scholars and others who were trying to learn more

than just the generalities about any specific subject.

You, I'm sure, noted that the House last December passed the Higher Education Reauthorization Act which was cosponsored and supported by all of the Republicans and Democrats on this committee. The Senate has now marked the bill up in their committee. They haven't been to the floor with it. We reauthorized the part C, research libraries, in that bill and had no resistance to it over here at all. And we understand that, at this point, it has survived in the Senate version of the bill in a slightly different form than ours, which we can work out when we get to conference with the Senate later this year.

I hope that you and the other people concerned with the research libraries will pay close attention and give us your advice when we go to conference with the Senate on the best way to re-

solve those differences.

Mr. Buckley, earlier—I guess it was late last year when we were working on the Higher Education Act, we had an unusual kind of a presentation by a-I guess maybe it was early this year, on the budget presentation by a university president who went so far in expressing his concern for what he referred to as a traditional college educational opportunity, that I was provoked to observe to him that two of the great inventors and developers of my lifetime, although they started a long time before I came along, were Thomas

Edison and Henry Ford.

I remember as a little boy hearing Thomas Edison quoted as saying that but for the Detroit Public Library, he would not have had a scientific education of any kind as a basis for the many things that he did. Thomas Edison was not an educated person in the sense of having certificates or degrees or diplomas. When he should have been in high school, he was working as a butcher boy, they called them in those days, on the trains between Ohio cities and Detroit, and made it a habit when the train arrived in Detroit to make for the downtown branch of the Detroit Public Library, check out the books; and that was the source of his education for many years.

It left such an indelible impression that in his very late years he still, whenever the opportunity presented itself, gave full credit to the existence of that public library system which has been, in its day, one of the finest in the country, for the formal portion of his

Henry Ford came a little behind an, but looked to him as one of his role models, and was known to have said the same thing about the library. and the second of the second



We did not see in Detroit a substantial improvement in the funding as a result of revenue sharing in the early stages. What has the pattern been more recently?

How much of that has the city shared with you?

Mr. Buckley. The city shares a fairly small percentage of its budget with the library. The library is independent of the city administration in Detroit, and the voters of the city, as you will remember, a year or two ago voted an additional millage to help support the library to achieve really adequate library services for the city. But the library continues to receive over \$1 million in city contributions, in addition to the funds that come to us through tax revenues, State subsidies for the main library which acts as a State resource library, and other sources of revenue. But the \$1,200,000 which we receive from the city is a contribution out of their general revenue fund which includes revenue sharing.

We are not optimistic about maintaining that level of support

from them, if their revenue sharing is cut drastically.

Mr. Ford. When revenue sharing was passed during the Nixon administration, one of the stated purposes for revenue sharing would be to provide assistance to libraries, and then we found that, as a matter of fact, at the local level the decisions on priorities

were made in a different way.

One outstanding example, Mr. Hayes, was that Mayor Daly in Chicago passed on a very substantial part of it, and the Chicago library was treated very generously by revenue sharing. It was the only one I found in the country that did that, and maybe you had to have a powerful mayor like that to be able to get away with it, but you don't hear very many nice things said about the Daly days in Chicago by outsiders. This is one outsider who observed in your city that you had a greater concern for libraries than demonstrated in my own.

I would like to thank you, Mr. Josey, for including in your testimony the portion on page 14 where you talk about revenue forgone. I hope that during this gathering in Washington there is a lot of emphasis put on what that means to the libraries, because when you look at the dollar amounts and look at the dollar amounts that we are able to get through direct appropriations, you will find that it means more to the budgets of libraries, if we lose that, than if we lose the balance of the other appropriations.

It's unfortunate but true that the fourth-class library rate, which is one of several preferred classes which we take care of under the Postal Reorganization Act in an appropriation called revenue forgone, has been changed so that the library rate has gone in a very short time from 47 to 67 cents, and now to—potentially, under the

President's budget, to 94 cents.

The effect under the President's budget would be that library rates would double and increase 100 percent in 1 year. I don't hear enough as the chairman of the Post Office and Civil Service Committee, another hat that I wear, in the way of concern being expressed by people in education and libraries about those changes.

mittee, another hat that I wear, in the way of concern being expressed by people in education and libraries about those changes. The President did sign yesterday, I believe, the reconciliation bill for fiscal year 1986. And even though the President's budget had proposed zero funding for revenue forgone in fiscal year 1986, the Congress ended up appropriating \$748 million. That is not enough



to meet what the costs will be in fiscal year 1986. So you've already

seen on March 9 an increase. In addition to that, Gramm-Rudman has already taken its first bite of that noney. So we're really talking about \$715 million available for the balance of fiscal year 1986, which will leave us with a shortfall. Presumably, the Post Office will be able to pick it up with the rate increase that was put in place on the ninth, but on

October 1 Gramm-Rudman bites again.

The second bite is going to be much more severe than the first bite. Then there will be a priorities fight here again. Do we continue to carry the material for the blind? Do we continue to carry incounty newspapers as a preferred rate? Do we continue to carry classroom materials, college and university educational materials? And indeed, the fourth-class library materials, at a preferred rate? Or do we throw them into the pot with the rest of the postal rates which must sustain their total cost?

The Post Office cannot subsidize any class of mail out of the proceeds from any other class of mail. Each class has to carry its own weight, except these five or six specific purposes that we reserved at the time of the creation of that self-sustaining Postal Corporation.

The Post Office does not, contrary to widespread public belief, receive any subsidy from the Federal taxpayer. It has been 5 years since we gave the Post Office the last dollar of direct subsidy. The revenue forgone is frequently mistaken by people as a subsidy to

the Post Office. It's anything but.

The revenue forgone is a payment we make to the Post Office in lieu of the amount of money they would have collected from you in the libraries if they collected full attributable costs for handling that material. The Post Office estimates their loss of revenue by handling it at the lower rate, and then Congress appropriates the money to make up that revenue forgone; and it becomes a subsidy to the classes of people involved.

If you feel that the libraries are being treated badly, their last percentage increase is 40 percent, but the blind had their mail increased by 73 percent, and the American Federation for the Blind came to see me, and they cannot believe that Congress intended to

hit them as a group this hard.

I hope now that they will use their resources to tell people that indeed we have, and we share the responsibility because the Congress has not been able to overcome the President's budget proposals entirely. Fig. fiscal year 1987, the budget that is now being considered by the House and Senate, the administration once again

proposes zero funding.

The Post Office assumes that it would cost about \$900 million for revenue forgone. So that issue is very much alive as you are here in town at the moment, because neither the House nor the Senate have yet adopted the budget, and no one believes that they willeither or both of us will have adopted a budget before April 15, a week from today, which is the first deadline under Gramm-Rudman for fiscal year 1987. The question of how much, if any, revenue forgone will be in that budget is very much in front of everybody here now.



So if you have an opportunity to talk to anyone about it, you should let them know that, while other people are looking at the budget to see how many B-1's we can buy, you're also looking at it to see how many books we could mail.

Finally, I want to thank you for your strong support for a White House Conference on Libraries. I had the honor of serving as one of the two congressional Members of the first conference. Maybe that's why they're reluctant to have another one.

The other congressional representative was the Honorable Jacob Javits of New York, recently deceased, who was during his many years here in the Congress a very staunch supporter of libraries

and of education. He was a very firm voice in those days.

There are others ready to take his place, if we have another conference. I suspect that there is somebody over there that fears that, if we have a conference and give national attention to concerns about what is and is not going to be available to the American people, that it will intensify public pressure for a change in priority and a greater sensitivity to, if not a consideration for, Federal

efforts to support library endeavors of all kind.

So I would thank you. I think we have 65 cosponsors now. I think, with a little effort, you could double that before you leave town. There are 17 Senators who have agreed to cosponsor the bill on that side. The bill was put in by Senator Pell. Senator Pell and I collaborated with the American Library Association in drafting the legislation, and he has 17 cosponsors. So if you're talking to your friendly Senator, you might ask him if they've joined Claiborne on his bill over there.

It would be helpful if we could get up around 200 in the House and maybe 40 or 50 in the Senate, and then they would have to pay attention to it. Then we will negotiate, and we'll be very pleased to

be very reasonable.

I could say on the record that one concern over here in the House is how much will it cost. We have reason to believe that it could be done, unlike anything else, in Government expense for about what the last conference cost, if we permit and encourage the use of other resources that we think might be available from private enterprise and foundations and others who would be inclined to support such an endeavor.

So we could almost make a promise that it's a negligible cost. We're talking about maybe \$3.5 to \$4 million.

In the time it took me to clear my throat, they drop that much in a waste basket in the Pentagon building. So maybe if I did it one less time and they dropped it one less time, we could have the con-

Gentleman from New York.

Mr. Owens. Thank you, Mr. Chairman. I would like to thank the members of the panel for their very thorough testimony. I would also like to take this opportunity to acknowledge my long time friend and colleague from New York, Mr. E.J. Josey, and again congratulate him on a very successful and fruitful year as the president of the American Library Association.

I would also like to have you get on the record at this time some more specific examples of what the impact of these cuts are. I note that Mr. Josey did say that you have a booklet which talks about the impact of Federal programs on New York libraries. So without objection, Mr. Chairman, I'd like to have that booklet inserted into the record, and ask Mr. Josey if he could elaborate a little bit on the impact of both A-130 and the elimination of LSCA on libraries in New York State.

Now New York State is an exceptional State in terms of its support for libraries. I think, unless some recent developments have outdated me, that it provides a greater amount of State assistance

for libraries than any other State per capita.

It is generally a friendly environment for libraries—New York State. But despite this, in a State where you have tremendous support for libraries, I don't think that the State will be able to make up for what the Federal Government cuts.

I wish you would take a minute, Mr. Josey, to elaborate a little bit on what the impact would be, with a few specific examples.

[The attachment to Mr. Josey's statement follows:]



LESS ACCESS TO LESS INFORMATION BY AND ABOUT THE U.S. GOVERNMENT: V

A 1985 Chronology: January - June

What was first seen as an emerging trend in April 1981 when the American Library Association Washington Office first started this chronology, has by June 1985 become a continuing pattern of the federal government to restrict government publications and information dissemination activities. A policy has emerged which is less than sympathetic to the principles of freedom of access to information as librarians advocate them. A combination of specific policy decisions, the current Administration's interpretations and implementations of the 1980 Paperwork Reduction Act (Pt 96-511), implementation of the Grace Commission recommendations and agency budget cuts significantly limit access to public documents and statistics.

The accelerating tendency of federal agencies to use computer and telecommunications technologies for data collection, storage, retrieval and dissemination has major implications for public access. To identify a few: contractual arrangements with commercial firms to disseminate information collected at taxpayer expense, increased user charges for government information, the trend toward having increasing amounts of government information available in electronic format only and eliminating the printed version. While automation clearly offers promises of savings, will public access to government information be further restricted for people who cannot afford computers or cannot pay for computer time?

ALA reaffirmed its long standing conviction that open government is vital to a democracy in a resolution passed by Council in January 1984 which stated that "there should be equal and ready access to data collected, compiled, produced, and published in any format by the government of the United States." In his inaugural speech, ALA President E.J. Josey asserted: "Again, nobody would deny the utility of many of these services provided by the private sector, but [they] are not available to all of the American people; their purpose is to yield a profit, and they are designed only for those who can pay for them. Nor do they have any obligation to provide access to all or any information; only that information which the suppliers deem profitable or potentially so. Only the preservation of public services, publicly supported, can assure that each individual has equal and ready access to information, ..."

At its Midwinter Meeting in January 1985, ALA Council established on Ad Hoc Committee to Form a Coalition on Government information. The Committee is in the process of organizing a coalition of concerned organizations which could encourage executive and legislative branch policies and activities which assure that information needs of citizens are not restricted.

With access to information a major ALA priority, members should be concerned about the following series of actions which create a climate in which government information activities are suspect. Four previous chronologies on the same topic were compiled in an ALA Washington Office publication "Less Access to Less Information By and About the U.S. Government, A 1981-1984 Chronology: April 1981 - December 1984.:

January 1985

President Reagan Issued Executive Order 12498 which could expand greatly the authority of the Office of Management and Budget (OMB) to control government policy-making. The order will allow it to screen other agencies' regulatory proposals before the rules are drafted formally or announced publicly. The Executive Order does



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not apply to Independent agencies and also exempts regulations that must face tight judicial or statutory deadlines.

(Washington Post, January 5) (See January 4 Federal Register, pp. 1036-1037 for the text of the Executive Order)

January

A 32-page report "Federal Restrictions on the Free Flow of Academic Information and Ideas," prepared by John Shattuck, a vice-president at Harvard University, was reprinted in the January 9 The Chronicle of Higher Education. This report has additional examples of restrictions of access to government information.

February

The 1985 edition of The Car Book rates cars based on crash test performance, fuel economy, preventative maintenance, repair, and insurance costs. Originally published in 1980 by the Department of Transportation, it quickly became the government's most popular publication with 2 million copies requested. But the Reagan Administration discontinued the book. It is now available from its private publisher for \$8.95. (Washington Post, February 4)

Fabruary

For the fourth year in a row, the Administration's budget proposed to eliminate funding for the Library Services and Construction Act and the Higher Education Act title II library grant programs. The National Coccision on Libraries and information Science was once again at zero. The proposed budget would also eliminate allossial revenue forgone appropriations. If enected, this would mean that as of October I, 1985, those eligible for free mall for the bilind would have to pay the full cost of this mall; and major increases would take effect in all subsidized rate categories including nonprofit bulk mall, classroom publications, and them fourth class book and library rates. A 2-pound book package sent library rate would be 94c, a 74 percent increase from the current 54c. This would book package went from 47c to 54c as part of a general rate hike.

Budget documents indicated that at a later date the Administration would propose legislation to permit USPS to increase the rates of full ratepayers so that some subsidy could continue for some but not all current preferred-rate mallers. No details of this proposal were provided. (ONB, Budget of the United States Government, Fiscal Year 1986, Appendix)

February

The Reagan Administration's efforts to stem the flow of unclassified Information to the Soviet Union may soon turn to a new area: the government literature made available to the public through the Commerce Department's National Technical Information Service (NTIS). A February memorandum by Commerce Secretary Malcolm Baldrige suggests that "new legislation, new Executive Orders, and coordinated government-wide regulations!" may be required to stem what he calls the "hemorrhage! of Information through NTIS. Private corporations make extensive use of NTIS materials as did scholarly researchers. Baldrige wants much tighter screening of what goes into NTIS, in assence requiring that documents containing potentially sensitive information be withheld from NTIS even though they are declassified or unclassified. (Science, March 8)

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Harch

The Herit Systems Protection Board announced that it will no longer publish the full text of its decisions in bound volumes, but referred users to private sector sources for HSPB decisions. The Harch 4 Federal Register notice (pp. 8684-8685) listed several private publishers which offer the HSPB decisions in various formats, not all of which include the complete decisions, at prices ranging from \$250 to \$498 per year. The bound volumes in the past have been provided at no charge to 472 depository libraries, including 37 federal libraries. In addition, 500 to 1000 copies of the volumes have been sold by the Government Printing Office at a cost of approximately \$55 per year. Discontinuation of government publication removes the Item from the Depository Library Program, the GPO sales program, and inhibits public access to the decisions. The cost to the government itself for one copy of the HSPB decisions for each of the federal libraries which are currently depository recipients could be over \$18,000. (Statement of Francis J. Buckley, Jr. before the House Government Operations Subcommittee on Government information, Justice and Agriculture, April 29)

March

At a speech at the National Press Club, Attorney General Edwin Heese 3rd rejected the suggestion that the Administration had restricted access to information and said it had instead reduced the amount of information that was classified. "We have far too much classified information in the Federal Government." He pledged an "open administration" in his tenure as Attorney General. "Sometimes there is a temptation in Government to close up sources of information," adding that he would seek "to avoid this temptation" and try instead. "to work cooperatively." (New York Times, Harch 21) [However, the Information Security Oversight Office says classification has increased. See May Item.]

March

ONB proposed "a sharp reduction in the Government's efforts to gather and distribute statistics about all aspects of American life." Under the proposal, a draft circular on the management of federal information resources, OMB would have authority over all information-gathering efforts by federal agencies. "The agencies would have to show that the data were essential to their mission, that they were not likely to be gathered by the private sector and that their benefits outweighed the collection costs."

(New York Times, March 31) [For the text of the proposed circular see the March 15 Federal Register, pp. 10734-47, with corrections on March 21, p. 11471.]

Harc

Some omissions from the OMB proposed circular on management of federal information resources are sure to spark controversy. "For instance, while the proposal warns bureaucrats to be wary of the possibility of price-gouging as the result of a contractor's monopoly over a government data base, it doesn't offer specific safeguards...Agencies are not required to grant sole-source contracts to provide data bases to the public, but the SEC (Securities and Exchange Commission) and others have an incentive to do so if in return they get an internal system from the contractor at no cost." (Business Week, March 25)



March

Using its authority under the Paperwork Reduction Act, OMB rejected all or parts of several forms proposed by the Department of Housing and Urban Development and the Veterans Administration to collect racial and ethnic data on beneficiaries of federal programs. The information is collected in an attempt to detect and prevent discrimination. (New York Times, March 25) [In June, OMB reversed its decision to bar HUD and VA from collecting information about the race, sex and ethnic background of applicants for home mortgage insurance. In a Hay letter, five Republican and seven Democratic senators urged President Reagan to overrule OMB, Mashington Post, June 26.]

Ha rct

The Consumer Information Center (CIC), part of the General Services Administration, has raised fees for some of its publications, and is now charging for other publications it formerly distributed free of charge. A Harch 30 Washington Post story about these changes stated: "about 70 percent of the publications listed in the 1981 catalog were free, compared to 50 percent today," and "in 1981, the most expensive publication in the catalog cost \$2; today, the top price is \$7." As a result, the CIC's distribution of publications over the last four years has plummeted by about 77 percent.

April

The Defense Department told the Society of Photo-Optical Instrumentation Engineers, sponsors of an April technical symposium in Mashington, that it must cancel the presentation of about a dozen unclassified research papers because the information might help the enemies of the U.S. In addition, DOD ordered the Society to restrict the audience that attends the presentation of two dozen other technical papers that are also not classified. The Pentagon contended it has the authority to limit distribution of information under the Export Control Act, which bars export of sensitive technology without a license. When speeches and papers are involved, DOD maintains that the presence of foreign scientists in the audience could lead to unauthorized export of information. Leading universities and professional associations have objected to the restrictions, and have been working with the Pentagon to try to resolve the conflict. (New York Times, April 8)

April

According to an April 18 Washington Post article, the Reagan Administration is drafting guidelines to classify all national security-related information throughout the federal government—including civilian agencies—as part of an effort to increase computer and telecommunications security. Huch of the information now in government computers is not protected and is widely available. A special national security committee will decide how much of that information needs protection and how to protect it. As the federal government relies on computer networks and ordinary telephone conversations to conduct even the most sensitive business, traditional methods of classification for paper files and documents are seen as no longer adequate. The fact that computer and telecommunications technologies can be breached by electronic intercept and entry has prompted the decision to launch a set of security countermeasures in both classification and technology. One result could be that sensitive information now stored in civilian agency computers would fall under a new national security classification.

Arri

The Department of Energy Issued final regulations in the April 22 Federal Register (pp. 15818-29) to prohibit the unauthorized dissemination of certain information identified as Unclassified Controlled Nuclear information. These regulations describe how government information is determined to be UCNI, establish minimum protection standards, specify who may have access to UCNI, and establish procedures for the imposition of penalties for violation of these regulations.

Aprli

"According to a UPI report of April 8, Senator William Proxmire has threatened to try to cut funds for a newly-created White House News Service if it shows signs of expansion into the nation's ifirst government operated and controlled news service' or of being replicated in other government agencies." (Library Hotline, April 29)

April

ONB is imposing administrative budget cuts on agencies which are forcing reductions in publication programs without adequate consideration of the utility of the information in meeting the agency's mission and in serving the public interest. For example, the Bureau of Labor Statistics is being forced, among other cuts; to reduce the Monthly Labor Review to a quarterly publication and to eliminate the following items: How the Government Heasures Unemployment, Quastions and Answers on Male and Female Earnings, A Profile on Black Workers, Historical Supplement to Employment and Earnings, Family Employment Characteristics Data Book, Handbook of Labor Statistics, and Productivity and Hanufacturing. (Statement of Francis J. Buckley, Jr. before the House Government Operations Subcommittee on Government Information, Justice and Agriculture, April 29)

Aprii

The former U.S. Court of Claims published its <u>Casas Decided</u> through the Government Printing Office. As a <u>result</u>, copies were distributed to 557 depository libraries and about 300 copies were sold by the Superintendent of Documents for about \$82 in 1982, the last year they were published. The reports of the U.S. Claims Court are being published commercially for \$219 for six volumes to bring the set up to date, plus an estimated \$102 per year for future Issuances. The new Court Judges and Clerk are provided free copies by the commercial publisher; but the Court purchases copies for its own library as must all other government agencies, libraries, and the public. (Statement of Francis J. Buckley, Jr., before the House Government Operations Subcommittee on Government Information, Justice and Agriculture, April 29)

April

"A decision by the Nuclear Regulatory Commission (NRC) to reduce public access to meetings and reduce the availability of transscripts from closed meetings is causing a stir in Congress. In late April the NRC voted 3-2 to immediately implement these rule changes proposed by chairman Kunzio Palladino, without first holding public hearings on the mattur." (Science, May 10)

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OMB issued, May 2, Circular No. A-3 (Revised), "Government Publications," which prescribes the policies and procedures for approving funding for government periodicals, and for reporting periodicals and non-recurring publications. This revision institutes an annual ravium of federal periodicals and establishes guidelines and precedures for a coordinated and uniform method of agency reporting and GMR approval. A new policy section states: "Expenditure of funds shall be approved only for periodicals that provide information, the dissemination of which is necessary in the transaction of the cubic business required by law of the agencies. The OMB-approved control system shall continue to be implemented and used to monitor periodicals and non-recurring publications: Periodicals and non-recurring publications will be prepared and disseminated in the most cost-effective manner possible." The control system referred to was set up in 1981 through OMB Builetin 81-16 and supplement No. 1, which "initiated a program to cut waste-in Government spending on periodicals, pamphlets, and audiovisual products."

On May 2, OMB Issued OMB Bulletin No. 85-14 providing instructions and materials to the heads of executive departments for the submission of the Annual Report on Government Publications. "In the Annual Report on Publications, due June 30, 1985, agencies shall request approval for all periodicals, both those proposed and those already being published, from the Director of OMB." This bulletin implements Title 44 of the U.S. Code, section 1108, and OMB's revised Circular A-3.

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The Reagan Administration, under a 1982 executive order (E.O. 12356) that spelled cut new rules for defining government secrets, has been classifying more documents and declassifying far fawer. According to the annual report of the information Security Oversight Office, the total number of "classification decisions" in fiscal 1984 was 19,607,736, an increase of 9 percent over the year before. The systematic declassification of old records has flagged under the Reagan order, but proceeded faster in 1984 than in 1983. (Washington Post, May 8)

Responses were overwhelmingly negative to the OHB proposed circular on Management of Federal Information Resources published in the March 15 Federal Register. While there were a few defenders among the 309 comments filed for public review in the OHB library, most were highly critical of the proposal. Of the comments received as of May 31, 1985, 169 were from the library and university community, 88 from other members of the public, and 52 from federal agencies. Many of the comments contended that the proposed policy would make government information less accessible and more costly.

In a May 14 letter to OMB, ALA stated that the proposed circular, if implemented as written; will systematically deprive the American people of information by and about their government. ALA said the proposal still requires major amplification and revision, and another draft should be issued for public comment. In addition, it should be submitted to Congress for policy review because

Its provisions reach far beyond mere management considerations. ALA's ten-page response is available by sending a self-addressed mailing label to the ALA Washington Office, 110 Haryland Ave., N.E., Washington, D.C. 20002. (ALA Washington Kewsletter, Hay 29 and June 17)

in a May 24 editorial, "Statistical Error," the Washington Post called the OMB proposed circular on the management of federal information resources "an innocuous-sounding proposal that would destroy important and useful government services." The editorial concluded:

The government and the public need more and better, not less and more expensive, statistical information. The amounts that can be saved by OMB's proposals are nickels and dires. The things that could be destroyed are gold. We put to the side a thought that has crossed some people's minds: that the administration is trying to suppress statistics and information that could be politically inconvenient. Let's just say that what they're doing is wrongheaded, and should be stopped:

Bechtel North American Power Corp. has been awarded a contract to record SEC filings onto microfilm and disseminate them. Starting Oct. 1, Bechtel is to provide an estimated 250,000 microfiche a year to the SEC's public reference rooms. Bechtel is expected to earn between \$4 million and \$6 million a year from sales of the information, depending on the number of filings. (Washington Post, May 29)

The Department of Agriculture announced that time-sensitive information currently available both electronically and in print form from soveral USDA agencies will be available July 1 from a single electronic source: Martin Martetta Data Systems. Users of the service, which are expected to be organizations that further distribute USDA information, will pay a minimum foe of \$150 as month, plus costs of special hardware and software, to access the system. USDA and land-grant universities will pay the usual computer time-share fees, but not a monthly minimum. With the proper equipment, such as high speed modems, farmers and other individuals could also access the new service for a fee. The new service will dissimilate daily and weekly market reports from the Agricultural Marketing Service; crop and livestock reports from the Statistical Reporting Service; outlook and situation reports from the Economic Research Service, foreign agricultural situation reports, export sales reports, and foreign trade leads from the Foreign Agricultural Service; news releases from the Office of Information, and other perishable information. (Agricultural Libraries information Notes, May)

USDA elicited a commitment from Martin Harletta to charge no more than the standard timeskaring charges to information vendors purchasing the bulk data on the Martin Marietta system. However,

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vendors charge the public to access the data on the vendor's systems. In addition, USDA hopes that disseminating the data on the Martin Marietta system will eliminate the need to disseminate the data in paper copy. 22

DMB, regards the USDA program as a prototype for electronic dissemination of Jets-mation, and EPA and several other agencies have expressed an inversity in participating in the USDA system. (Government Documents Round Table, ALA, Documents to the People June 1985, p. 59)

June

The June 12 edition of the Bureau of National Affairs <u>Daily Report</u> for <u>Executives</u> has a 7-page article which gives a good summary of the lagues relating to the proposed OHB circular on Management of rederal information Resources (March 15 Federal Register). The article has numerous quotes from the more than 300 comments OMB received about their proposal. (BNA Daily Report for Executives, Regulatory and Legal Analysis, pp. C-1 to C-7)

The Department of Education's Publication and Audiovisual Advisory
Council barred 17 federally supported education laboratories from
lasuing 98 of 438 publications related to research contracted for by the department. The move marks the first time that the department has applied a 1981 order intended to curb wasteful federal publishing to projects it has sponsored at the regional laboratories through the National Institute of Education Mark June 19) (Education Week, June 19)

...

In the wake of alleged spying by former and current military personnel, the House of Representatives approved, 333 to 71, an amendment to the Defense Department authorization bill, which would give the Pentagon broad power to subject to lie detector tests more than 4 million military civilian employees with access to classified information and would require polygraphs before granting the highest level clearances. The Senate has already passed a defense authorization bill that provides for a much more limited polygraph program. The two bills will have to be reconciled in a conference committee. (Washington Post, June 27)

American Library Association Washington Office 202/547-4440 June 1985



#### LESS ACCESS TO LESS INFORMATION BY AND ABOUT THE U.S. GOVERNMENT: VI

A 1985 Chronology: July - December

A 1985 Chronology: July - December

The issuance of the Office of Management and Budget (OMB) Circular A-130; Management of Federal Information Resources, on December 12 is a landmark for those monitoring the continuing pattern of the federal government to restrict government publications and information dissemination activities. This circular will have a significant impact on the extent and quality of federal information which will be available to policy makers and to the public. The public should pay careful attention to the implementation of this circular, and urge Members of Congress to do so. The final circular requires cost-benefit analysis of government information activities, "maximum feasible reliance on the private sector" for the dissemination of government information products and services, and cost recovery through user charges where appropriate. The likely result is an acceleration of the current trend to commercialize and privatize result is an acceleration of the current trend to commercialize and privatize government information. , r

A policy has emerged which is less than sympathetic to the principles of freedom of access to information as librarians advocate them. A combination of specific policy decisions, the current Administration's interpretations and implementations of the 1980 Paperwork Reduction Act (PL 98-511), implementation of the Grace Commission recommendations and agoncy budget cuts signi arily limit access to public documents and statistics.

The accelerating tendency of federal agencies to use computer and telecommunications technologies for data collection, storage, retrieval and dissemination has major implications for public access. While automation clearly offers promises of savings, will public access to government information be further restricted as people who cannot afford computers or cannot pay for computer time? A few of the factors which will influence the answer to this question are: contractual arrangements with commercial firms to dissominate information collected at taxpayer expense, increased user charges for government information, the trend toward having increasing amounts of government information available in electronic formations, and the elimination of the printed 

ALA reaffirmed its long-standing conviction that open government is vital to a democracy in a resolution passed by Council in January 1984 which stated that "there should be equal and ready access to data collected, compiled, produced, and published in any format by the government of the United States." In January 1985, Council established an Ad Hoc Committee to Form a Coellition on Government Information. The Committee is in the process of organizing a coalition; of concerned organizations which could encourage executive and legislative branch policies and activities which ascure that information needs of citizens are not restricted.

With access to information a major ALA priority, members should be concerned about the following series of actions which create a climate in which government information activities are suspect. Four previous chronologies on the same topic were compiled in an ALA Washington Office publication "Less Access to Less Information By and About the U.S. Government—A 1081-84 Chronology: April 1981.— December 1984. An update for the period between January – June 1985 continued the Chronology; the following covers July – December:

Less Access

July - December 1985

July 1985

At a July 17 hearing of the House Government Operations Subcommittee on Employment and Housing chaired by Rep. Barney Frank (D-MA), Rep. Major R. Owens (D-NY) said: "It appears that OMB has zeroed in on the cost of information while remaining cynically unaware of, or ignoring, its value." Carol Turner of Stanford University testified for ALA and reaffirmed the Association's view that if OMB implemented its draft circular as proposed in the March 15 Federal Register, there would be a drastic reduction in the flow of government information to the public. (The Washington Post, July 18) (Ed. note: The transcript of the hearing, OMB's Proposed Restrictions on Information Gathering and Dissemination by Agencies, is available from the Subcommittee (202/225-6751).)

July

Reps. William H. Gray (D-PA) and David R. Obey (D-WI) criticized the Administration's plan to stop issuing the government's annual report on after-tax income. The latest report, June 27, showed the wealthy are getting wealthier and the poor, poorer; households in all but the top 20 percent received a smaller share of after-tax income in 1963 than in 1980. The Congressmen noted that the report indicated the share of after-tax income going to those with incomes of more than \$80,000 a year rose to 42 percent, from 40.6 percent in the 1980-1983 period, a shift of nearly \$25 billion. In a letter to Commerce Secretary Malcolm Baldrige, they protested the decision to stop issuing the report in order to cut costs. (The New York Times, July 9)

In August, Baldrige wrote Gray that he had "reevaluated the Census Bureau's recommendation and have concluded that we should continue doing the report." (The Washington Post, August 30)

August

Attorney General Edwin Meese III and Assistant Attorney General for Civil Rights William Bradford Reynolds are leading an effort to revise Executive Order 11248, the 20-year-old directive mandating equal employment efforts on the part of federal contractors. Business organizations joined civil rights activists and Members of Congress in challenging a Graft executive order which would abolish rules requiring some government contractors to meet numerical goals in hiring minorities and women. Sen, Howard M. Metzenbeum (D-OH) said: "When you make an effort to determine whether there's been discrimination, you have to use whatever evidence is available. Doing away with the ability to use statistical data is tantamount to making it almost impossible to make a case." (The Washington Post, August 15 and 18)

August

The Public Health Service's National Center for Health Statistic; has been keeping track of the births. illnesses, disabilities and deaths of Americans---and a host of other health facts---for 25 years. Critics have voiced concern that Reagan Administration budget cuts may have underwined some of the center's record-keeping ability, particularly the frequency of surveys. The Center's Director, Dr. Manning Feinleib, acknowledged that "government-wide constraints on budget and positions have resulted in changes in the

original periodicity" of some surveys. (The Washington Post. August 23)

August

To save storage and mailing expenses, Department of Agriculture officials are junking thousands of copies of county soil profiles that cost the government large amounts of money to produce and publish. One clerk estimated that 40,000 surveys, some as thick as telephone books, will be dumped. County soil surveys and maps are vital tools to Straters, developers, land appraisers, home builders, engineers and recreation planners in determining what can be done on which soils. Over the yests, the Department has compiled surveys for 1,800 countios. The survey trashing was ordered by the Soil Committee of the documents. The division decided that it would be the most cost-officer way of solving a budget problem, and would save \$07,006 a year by giving up attrage for which it is charged "rent" by the General Services Administration. It was estimated that it would cost \$57,000 to send the surveys to the respective states. However, some copies will be available to the public in state capitals. (Washington Post, August 28)

September

The September AGNET Newsletter (University of Nebraska-Lincoln) informed readers that AGNET, an electronic system, would carry a reduced number of U.S. Department of Agriculture reports in the future, "The reason for this is USDA's new EDI (Electronic Dissemination of Information) system developed and run by Martin Marietta Data Systems (MMDS). Even if current technical problems can be worked out, the cost structure will not allow us to recover our expenses of retrieving most reports. MMDS is charging five cents/line to view the menu of available reports, and two cents/line for transmitting the reports—including blank lines. The line charges are in addition to long distance and connect charges...Since Central AGNET is a self-funded operation not tax supported), we cannot subsidize projects or absorb costs we are unable to recover;" The newsletter pointed out to their clients that the option exists to contract directly with MMDS, but advised that there is a \$150/month minimum fee. (See February 1984 "Less Access..." entry)

September

In a September 17 letter to Defense Secretary Caspar W. Weinberger, the presidents of 17 American scientific and engineering societies accused the Defense Department of creating a new system of classification on research and declared that their organizations will no longer aponsor restricted sessions at their meetings. The effect of the presidents' actions would be to shut out from their society meetings the papers of any defense-funded acientists working in "sensitive" but nevertheless unclassified areas. The lative said, in effect, that if the Pentsgon wants certain subject: Wricted, it should take them out of open meetings or set the ulassified meetings. (The Washington Post, September 21)

September

The Department of Education reversed controversial decisions made last spring by its Publications and Audiovisual Advisory Council



(PAVAC) to bar publication of some education-research materials. The action by Under-Secretary of Education Gary L. Bauer will allow researchers at several federally sponsored education-research laboratories to publish materials that they had agreed to produce as part of their contracts with the agency. The researchers had been asked to halt the publication of some materials by PAVAC to cut the sagency's printing costs. Some education researchers charged that the panel had over-reached its mandate to trim spending and had tried to censor the publication of certain types of research. Bauer said, however, that he had found no evidence of censorship. (The Chronicis of Higher Education, September 25)

November

In an essay in the November Harper's, "Liberty Under Siege," Walter Karp uses a chronological format to document what he considers "...an unflagging campaign to exalt the power of the presidency and to undermine the power of the law, the courts, the Congress, and the people." His chronicle is not a secret history, but a record of events which have been reported in daily newspapers. Karp warns: "When a concerted assault on the habits of freedom ceases to shock us, there will be no further need to assault them, for they will have been uprooted once and for all."

November

"A dozen annual reports recently were placed on the hit list of the White House budget office---and five of them come out of ED. The reasons cited by the budget office for refusing to fund publication of the reports: The annual report of the Centers on Education Media and Materials for the Handicapped contained no useful information not reported elsewhere; the annual report of the National Advisory Council on Continuing Education duplicates other reports, the biennial report of the Office of Education Professional Development was moot because the office was abolished in 1981; and two reports on the allocation of ED employe time by work-years contained information already provided in annual budget requests." (The American School Board Journal, November)

November.

Then Assistant Education Secretary Anne Graham was criticized at a November 13 hearing of the Hause Government Operations Subcommittee on Intergovernmental Relations end Human Resources for her role as chairman of an in-house advisory group that reviewed federal education research projects and blocked many from being published. In her testimony Graham said that the advisory group was established in response to OMB's Bulletin No. 81-18 which provided procedures and guidelines to implement the President's April 1981 moratorium on the publication and creation of periodicals, pamphlets and audiovisual products until systems were established and approved by OMB. (See April 1981 entries in "Less Access to Less Information By and About the U.S. Government.") in a November 15 article in the Washington Post, Rep. Ted Weiss ID-NY), who chaired the hearing, said: "The hearings confirmed that there is no legal role for PAVAC in educational resears to improve that there is no legal role for PAVAC in educational resears." The restricting the free flow of information necessary to improve the cation in our country." (Ed. note: PAVAC, the Publication with the property of the part of the property of the part of the publication with the property of the publication of the publication with the property of the publication in our country."

Audiovisual Advisory Council, has been restructured and is now called the Publications Review Board.)

November

A U.S. District Court judge ruled that federal agencies must tell the public the topics of regulations that are under consideration and how long the agencies have been considering them. The ruling said that disclosure of such "limited information" under the Freedom of Information Act would "at most" allow the public "to ascribe responsibility for delay to a particular agency." Though the ruling—that "regulatory logs" are public information—seems on the surface to be a technicality, the Public Citizen Health Research Group which brought the suit against the Department of Health and Human Services contends it could have important consequences if widely applied in practice. President Reagan gave OMB authority early in his presidency to review all significant government regulations, and critics have long charged that the Administration uses the OMB to stall and eventually kill regulations without public scrutiny. Robert Bedell, an OMB deputy administrator, said that OMB tells the heads of virtuelly all agencies whether their proposed regulations are consistent with the Administration's principles. The Public Citizen Health Research Group has been lobbying the Food and Drug Administration since 1982 to require a label warning parents not to give aspirin to children with flu or chicken pox. (The Washington Post, November 28)

December

ALA joined the American Council of the Blind, the Blinded Veterans Association, and Playboy Enterprises, Inc., in filing a complaint against the Librarian of Congress who followed the intent of Congress to deny FY 1988 funds for the braille edition of Playboy under LC's books for the blind and physically handleapped program. The suit was filed Dec. 4 in U.S. District Court for the District of Columbia, and announced at a Dec. 4 press conference at which Reps. Vic Fazio (D-CA) and Jorry Lewis (R-CA) said they would submit an Amicus Curise brief in support of the suit.

ALA President Beverly Lynch, speaking at the press conference; said the congressional amendment which caused the LC action restricts and suppresses access of the blind to viewpoints, ideas and information expressed in a single, lawful magazine, otherwise available to sighted readers, sciely because the government deems those ideas to be dangerous, bad, immoral or otherwise undesirable. The suit requests a judgment either declaring that the Wylle amendment does not prohibit LC from producing Playboy in braille or ruling the intent of the amendment to be unconstitutional.

The issue arose on July 18 when the House accepted an amendment to HR 2842, the FY '86 Legislative Branch Appropriations Bill, offered by Rep. Chalmers Wylie (R-OH) to reduce the Library of Congress budget by \$103,000. The text of the amendment did not indicate the purpose of the amendment, but Rep. Wylie's remarks made clear its intent was to prohibit LC from reproducing and distributing Playbov in braille. The vote and remarks appear on pp. 1:5502-35 of the July 18 Congressional Record (daily edition). The Senate did not restore the funds. HR 2942 was later given

"Less Access . . .

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final congressional approval and signed into law (PL 98-151) November 13. (News Release: American Library Association, November 1985)

December

A group of 15 independent documentary film makers and production companies filed suit on Dec. 5 in the Los Angeles Federal District Court, charging that the federal government had severely limited the distribution of their films abroad because of differences in political ideology. The film makers charged that regulations issued by the United States Information Agency were being used "as a political censorship tool to hinder distribution" of their films. The film makers asked a federal judge to order that six films be given the certification they, say is necessary to make foreign distribution realistically possible. The subjects of the films include childhood in America, uranium mining, nuclear war and Nicaragua. The film makers say that unless USIA issues a certificate stating that a film is educational, scientific or cultural in nature, the films are subject to high import taxes from the foreign countries and voluminous paper work that makes distribution to schools and libraries abroad virtually impossible. (The New York Times, December 6)

December

The Office of Personnel Management (OPM), in a move prompted by the prosecution of former Navy intelligence analyst Samuel Loring Morison, asked the military services for nominations to "Security Hearing Boards" that could lead to the summary removal of civilian employees "in the interests of national security." OPM said that the plan had been shelved, at least for the moment, in light of Morison's post-conviction resignation from the government. But at the Defense Department, officials said they were still mulling the OPM request. An OPM spokesman, said that the "presidential instructions" cited in a Dec. 2 letter from OPM Director Constance Horner to the secretaries of the Navy, Army and Air Force were issued by President Dwight D. Eisenhower in a 1953 executive order that laid the basis for the Federal Loyalty-Security Program of the 1950s. (The Washington Fost, December 14)

December

After it was revealed in the news media on Dec. 11, the White House announced that President Reagan signed a secret directive requiring thousands of Administration officials and perhaps some Cabinet members, to submit to polygraph tests as part of a counterespionage crackdown throughout the government. The President signed National Security Decision Directive 198 on November 1. It applies to officials with access to "sensitive compartmental information" (SCI); more than 182,000 federal employees and contractor personnel would be subject to the tests. (The Washington Prest, articles on Dec. 12, 20, 21 and 25)

NSDD 198 is classified, thus it is not known if it contains a prepublication review system for speeches and writings of current and former government employees. However, such a system is already in effect. According to a June 1984 General Accounting Office report, every employee with access to 3CI is being required to sign a lifelong prepublication censorship agreement, Form 4193. (See "Less Access..." item, June 1884)

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December

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Despite congressional and public pressure for an opportunity for further review of the final draft, OMB issued its policy directive, OMB Circular A-130, Management of Federal Information Resources, on Dec. 12. The text was published in the Dec. 24 Federal Register, pp. 52730-51, with corrections in the Jan. 8 FR, p. 481. A provision that agencies must arrange to make government publications available to federal depository libraries was added to the final version in response to public criticism of the controversial first draft published in the March 15 FR.

The basic considerations and assumptions have been amended and broadened to reflect criticism that these statements to the March draft were too narrowly conceived. However, the final circular requires cost-benefit analysis of government information activities, "maximum feasible reliance on the private sector" for the dissemination of government information products and services, and cost recovery through user charges where appropriate.

December

While trying to help a friend find a government job, a washington-area man found that locating the phone numbers to find the jobs is difficult. He found that most government agency employment hot lines are unlisted, but uncovered about 70 of those unlisted numbers. To make the task easier for the public---and money on the side---Ed Streeky has published his own phone listings The Books: A Directory of Federal Job Information Phone Numbers Plus Unlisted Numbers for Dial-a-Vacancy 24-hour-hottines. It recalls for \$6.95 in Washington bookstores. [\*Finding Federal Job Hot Lines Can Be Harder Than Finding Jobs, \*\*(The Washington Post, December 28)

December

In an article in the Dec. 20 Publisher's Weekly, "New Dangers to Press Freedom," Martin Garbus said that the conviction of Samuel Morison in a Baltimore Federal Court on Oct. 17, 1985, creates a serious danger to publishers. "The case has received little ettention from the publishing community, but it should; for the prosecution is part of a larger Reagan administrative strategy to cut down on leaks and their appearance in books, newspaper articles and television reports."

December

In a Dec. 23 editorial, The Washington Post said that damage may be done by the OMB circular issued with the "sleep-inducing title "Management of Federal Information Resources." It observed that "the proposal would likely reduce the number of printed government publications available in libraries or at low cost and increase the already widespread practice of private outfits interfacing with government computers and providing printouts for users at hefty fees." The editorial concluded: "It is saving pennics and squandering deliars for the government, in the name of cost-cutting, paperwork-reduction, and privatization, to starve the statistical agencies and choke off the flow of federal statistics from the government agencies to the people. Rsp. Glenn English (D-OK) spoke out last spring against the earlier draft varsion of this circular, and OMB made some improvements. But there's still plenty for Mr. English and others in Congress to complain---and do

"Less Access

July - December 1885

something---about.". ("Privatizing the Numbers." The Washington Post, December 23)

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Herbert I. Schiller urged "a national debate about the character, objectives and direction of the information society" in an article in the Dec. 28 The Nation titled, "Information---A Shrinking Resource," He Selleves that the national information supply is an endangered resource, particularly threatened by the privatization and commercialization of government information.

December

The Treasury Department has been releasing its daily cash balance to a California computer service a day before it is released to the general public. The 150 subscribers to the \$1200-a-year service include a handful of the 36 primary bond dealers. After Dow Jones and Co. news wires carried a report about the 181-hour gap, the Treasury announced it will formally release the cash balance data at 4 p.m. to anyone who wants it starting Dec. 30. One money market economist, who had not been aware of the commercial computer service, said of the two-tiered release: "No one is supposed to get a proprietary advantage where sensitive government information is concerned." A government bond dealer added: "Why does Treasury have to go through a private vendor to release public information?" Treasury officials indicated the early release was established without full consideration of its effect on financial markets. (Wall Street Journal; December 30)

American Library Association, Washington Office, 202/547-4440 Pacember 1985

Mr. Josey. Thank you Mr. Owens. Congressman Owens, it is true that the State of New York provides the largest amount of support for public libraries from State funds of any other State in the Nation; but in spite of that, one of our library directors reminded us that all new programs in public libraries that were initiated in New York were initiated as a result of Federal funds.

Now the reason for that is the large amount of State money goes for basic support of library services. And, of course, when we started a new program, such as networking among all types of libraries, we depended very heavily upon title III of LSCA's funds. This has been very, very helpful to the State of New York.

Well, let us now look at the educationally disadvantaged. What would happen to them if we would lose LSCA funds? In New York State, more than 3 million of our people are considered to be educationally disadvantaged, and 5.6 million age 17 or over lack a high "好"就说你没有

school diploma.

English is not a first language for many of our people, and in New York City alone 1.8 million speak 1 of 25 major languages from Arabic to Yiddish. With LSCA funds we have been able to mount library bilingual programs to serve these people throughout

Of course, our large illiteracy rate, about 1.8 million—our libraries, as a result of LSCA, have been able to train literacy volunteers and provide materials as well as meeting places; if LSCA is eliminated, we will be at a loss, because we could not make up this money fron State funds.

You'll find in our brochure that we cite that more than 13 percent of our State population lives below the poverty level. These

people receive basic survival information, referral services and information useful to them to get and hold jobs. We have been able to mount about 65 job education centers, offering our citizens educational and vocational counseling as a result of LSCA funds.

So we plead with you to do all you can to keep LSCA alive. In Queens, NY, we have established one of the most innovative libraries that we call—a library that is called community controlled, Langston Hughes Library. This library is located in a—well, it's located in an area of Queens that is devastated economically, and yet this institution is a beacon of light to the people who look to the library for more than just basic library services. They go there for training. Senior citizens go there for a wide variety of programs. This particular program is funded out of LSCA.

This particular program is funded out of LSCA alive.

So once again, we urge you to keep LSCA alive.
Mr. Owens. Thank you, Mr. Josey.
Mr. Buckley, the administration argues that, although it is eliminating thousands of publications, they were all useless publications not being utilized at all or being utilized very infrequently, and nobody misses them. Can you give us some examples of items that are really very valuable and important that have been eliminated?

Mr. Buckley. Well, I don't mean to be too flip, but last year Mr. Meece was—participated in a media event talking about what he was doing as part of the administration in terms of cutting back Government publications, and he illustrated some of the publicaticus that he considered to be ephemeral and unnecessary, and was critical of things about now to get rid of bedbugs and other pamphlets, which may not seem very important if you don't have bed-

bugs; but if you do, that is a serious problem.

Very often Government publications of sometimes ephemeral nature, seemingly ephemeral nature, are well oriented and well designed to present Government information, Government expertise, that is necessary for public—for the public who have problems or informational needs.

There are many more serious areas of information deprivation or reduction. There are cutbacks in annual reports issued by the Department of the Treasury and the Department of Housing and Urban Development. When Government departments are no longer publishing an annual report, a summary of their activities, for the public to be aware of what has happened and been accomplished by that agency in that year, I think that's a deprivation of public information. 🐇

A number of agencies have cut out statistical reports and other kinds of analyses. The Bureau of Labor Statistics is ceasing to collect as much consumer price information. They're no longer publishing that for cities around the country.

There are no longer directories of community mental health institutions available. There are no longer statistics of maritime

trade being published as much as they were.

We could provide a list, just as the Government could, of thousands of publications that have been eliminated. Part of the concern of libraries is that, from the perspective of the bureaucrats who are having to make dollar oriented cuts in the numbers of publications they produce, they are not as attuned to the way those publications are used, to the public use of that information, that is occurring in libraries throughout the country by citizens.

Mr. Owens. Thank you. I don't have a question, Ms. Martin, but I would like to note that the historical lesson that you said we learned, we didn't learn. When I became a Congressman and went to Harvard for a week to learn how to be a Congressman before the session started, we had expert after expert come in, on the Middle East, on the Far East, on Central and South America, to give us lectures about the historical lessons we should have learned and the fact that our policies have been so badly done in the past due to lack of information, that we just didn't know enough about the cultures and the literature and the ongoing occurring activities in those countries. 4 18 E 5

They still cited this as a problem 3 years ago. And even—regardless of how you feel about the invasion of Grenada—at the time that Grenada was invaded the only maps that were available were tourist maps supplied by BWIA which shows that the historical lesson was not learned, and that information is still a basic prob-

Thank you, Mr. Chairman. I have no further questions.

Mr. Forp. Thank you. One question I'd like to ask to followup on Mr. Owens'. What kind of a process, if any, has been used, if you're aware of it, in determining underutilization of publications?

Mr. Buckley. Well, I can't speak to that. I know that individual agencies are frequently mandated to cut either a percentage of their publication budget or a number of publications—a percentage of their total publications by OMB, and OMB has recently started

this year under a new Circular A-3 an annual review of all Government publications.

Agencies have to get authorization before they publish. Previous

ly, OMB did have an annual cycle of authorization of Government

periodicals, but now they've expanded that.

How they determine utilization and public benefit for the production of their publications is something that I think would be a very complex process for them to undertake in a complete way. Very often, they can determine some degree of public interest by how many copies are requested by the public of publications of that nature, how many copies are requested by depository libraries who anticipate an interest in a topic or in a publication, and through some of the trackage done through the sales programs as to how much general public interest there is for something. But there's no exact science, and we often see in libraries people who come in and ask us for a Government document that may seem very obscure, that may be dated historically but have come to the attention of people who now are interested in solar energy that goes through cycles of interest, or other topics.

So we see ourselves as a repository of this continuum of Government information, to make it available when it is needed. But even we cannot always determine how much demand there will be for

Personally, I can speak to an experience I had a number of years ago when I was the Government documents librarian at the Detroit Public Library. In a shipment of documents I received something that I thought was so esoteric that, in my personal experience, I thought this would be very little use. It was a booklet published with glossy pictures in color of samples of brain tissue of white albino mice.

I thought this was so esoteric that I couldn't anticipate any use for it. I went to our technology and science department to show them 'his new item which had come in that had these sectional analyses of brain cells. They said, oh, this is wonderful. They would put it at the desk for special reference use by all the biology students who could use it.

I had not thought of that purpose. But—so I think that there is a broader use often than is anticipated by any one individual for

Government publications.

Mr. Ford. One other question. You said in your earlier statement that the Merit Systems Protection Board had announced they were going to discontinue the printing of their decisions. Have they, in fact, done that?

Mr. Buckley. No. No. They did revise their decision because of public comment, and now issue them in microfiche through the Government Printing Office. So there are copies still available to

depository libraries through that—
Mr. Ford. But the reason given was that they are available through private enterprise?
Mr. Buckley. They figured, because they were available through private sector sources, that this was a cost-saving mechanism for them. They would just simply cease their publication of their decisions.

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I might point out that, among the depository libraries that were receiving copies of the decisions, were 37 Federal libraries. Those libraries would have also had to buy copies of the decisions, and it would have cost them or cost the Government nearly \$18,000 a year to obtain something that they were getting free.

So it was a shortsighted decision. I'm afraid that I think that some of this policy emphasis is not going to be balanced adequately

by concerns for public access to the information.

Mr. Forn. It seems to me that the lobbyists for Prentiss-Hall and Commerce Clearinghouse ought to suggest that the Treasury adopt that policy, so everybody could buy their looseleaf service. As a lawyer I used to buy it; I know that it's not cheap.

Mr. Buckley: Yes. One thing, though. that is also illustrative in that example, part of the rhetoric and discussion about these issues is that the Government should not be competing with the private

sector in the provision of its information products.

I would like to point out that, despite the fact that the Merit Protection Board decisions were available in the depository libraries through free dissemination and in the Government Printing Office sales program, they were being made available by five private sector publishers plus several people who—several firms that made

their decisions available in an online environment.

That did not discourage any of those vendors from—the Government dissemination had not discouraged any of those private sector vendors from making that information available. It generally was incorporated into larger systems of information-incorporated with other Government information and better indexing and so forth. So it served a complementary purpose to further access to that Government information; but there was still the availability of the basic information made available to libraries, to purchasers, through the Government Printing Office.

Mr. Ford. But the competing sources in the private sector are usually aimed at a customer base of professionals who are using something on a regular basis, updating, cross-referencing, annotat-

ing? Mr. Buckley. Yes.

Mr. FORD. So they really aren't just duplicating the Government document and selling it. They're selling something else, and that's

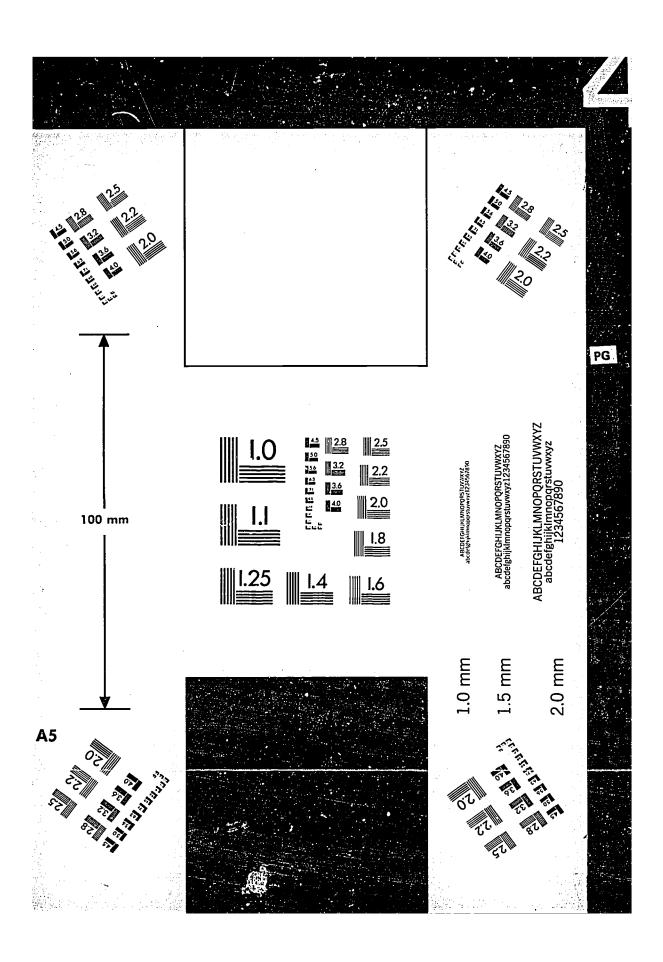
the reason that they become much more expensive.

I think most lawyers and accountants around the country would be somewhat surprised if you suggested to them that every citizen who wanted to see the Federal statutes or regulations on taxes or anything else should have to obtain access to the same kind of materials that they purchase for their profession.
Mr. Buckley. Yes.

Mr. Ford. Thank you very much.

Mr. Gunderson.

Mr. Gunderson. Thank you, Mr. Chairman. I need to run off to another meeting, but I wanted to wait to share a couple of thoughts with all of you, that I hope might be helpful; because I get a little bit worried sitting here this morning listening to everything that goes on. And when friends talk to friends, it is sort of like the preacher talking to the choir, and we all feel good about everything when we leave the room. We do not realize when we





leave the church, we are going out there into this other world and

reality, so to speak.

I think as we talk about the budget challenges that face us, we need to all recognize that in this room. I want to say some things as a friend of libraries, who have used them frequently not only to get through college, to read periodical after periodical.

I must tell you that during college, I even met more than one female companion at the library. So I do not know if that is good or bad. I am still single. So if I blame libraries for that, I won't take it out on you. I need to suggest that, as I listen to these testimonies, I

am troubled.

Troubled, because, survey after survey after survey says deficit reduction is the top priority of the American people. Every constituency we have comes before us and says, deficit reduction, yes; us, no. You people are the experts. I will be honest with you. I am not an expert on libraries, and do not come close to being an expert on how to run a library.

You need to tell us where, in the Federal assistance to libraries, there are low priorities, and where cost savings can occur. You cannot come to us and just say that, well, do not cut this and do not cut this and don't cut this. You might be right on all occasions,

OMB knows as much about libraries as I do. So they most likely made a mistake. Where can we make some savings? I have to tell you, the Library of Congress is becoming the talk of Capitol Hill. What they have done is played "we will get even with you" to Congress for Gramm-Rudman-Hollings. Every time my office calls Congressional Research Service, before they get the request they have to endure a long sermon from the person on the other end, saying, well, we cannot get you that for a long time because Congress imposed on us a 4.3-percent cut. You would swear we closed down 80 percent of their Congressional Research Service.

This goes on time after time. Or they reduce the hours the public has to various reading rooms. You and I both understand that strategy. It is a game that is being played. If they have decided that is their lowest priority, they ought to have the courage to tell the public what is the lowest priority in the whole library. But

they do not do that.

We need you to share with us where are those necessary areas that perhaps can be forgone for a year. One of the questions I have asked library personnel in my district is: Could you forgo 1 year of Federal dollars in mortar and concrete for the building of libraries, rather than in the services? Now does that make sense? Doesn't it make sense? I would like to get some kind of input in that regard.

Second, the issue of OMB Circular A-130, I do not know which publications you need and you do not need, but I have to tell you, I do not think there are very many Americans who do not think the Government produces more than they need to and some that are

not very important.

I do a lot of work on the House Agriculture Committee, and I have to tell you, I do not know of a farm constituency that uses the Government market reports. I do not know of a constituency that does. They always go to the local markets, wherever they are, the equity livestocks, whatever they are, for those market reports.



I really do not think that agriculture will suffer because we eliminate the Federal market report. It might suffer for other rea-

sons. But, again, you know, be realistic.

As a youngster, I remember going to the county fair and our Congressman at that time, which I hate to admit was a Republican, deluged year after year those tables with all of these pamphlets from the Government, and he stamped his name on, "brought to you by your Congressman." I know what happened. My mom was as guilty as everybody else. She always picked each one of them up and put them in her shopping bag and we all know what happened to them after that.

You need to tell us which ones are essential. We will work with

you in that regard.

Third, from a local perspective, one thing I ask local librarians to help me with—I was speaking to a State library group in Wisconsin on Friday morning, and you know, I live in a small town of 1,500 people. Within one block, a block away, we have the city library and we have the high school library

brary and we have the high school library.

The high school library is open from 8 to 3:30 Monday through Friday, 9 months a year, closed weekends, evenings and all summer long. Then we have the city library one block away that has its own hours. Why can't our goal be providing the best information possible with access for all the people in the community. Why can't those libraries be combined, within one block. I do not understand why that cannot happen, why we have to lock up that circle of knowledge in that high school library all summer long, every weekend and night of the year. And why in the same hand, if you do not happen to live in the city, you don't have access to the city library unless you want to go and pay a special fee. Why can't we have those kind of partnerships? The Barbara of Artist Artists

You are the experts. We need your help, we need your assistance in these kind of efforts, because deficit reduction, like it or not, is here. We want to make sure that we do not eliminate the wrong programs in the process, and only you can make sure that that 37.

doesn't happen:

I just share those thoughts with you. Hope that, whether you agree with them today or not, that in the future sometime they might be helpful.

Thank you, Mr. Chairman.
Mr. Ford. Thank you very much. I want to thank the panel for your preparation for today and your contribution to this record. I'm sure that it will be helpful. I'm sure that it will be helpful.

Dr. William Asp, director of the department of education, St. Paul, MN, and Barbara Cooper, chair of the task force, the White House Conference, Ft. Lauderdale, FL.

[Prepared statement of William G. Asp follows:]



Statement of
William G. Asp
before the
Postsecondary Education Subcommittee
House Committee on Education and Labor
April 8, 1986

My name is William Asp. I am Director of the Office of Library Development and Services in the Minnesota Department of Education, the state library agency in Minnesota. In addition, I recently served the National Commission on Libraries and Information Science as Chair of the White House Conference on Library and Information Services Preliminary Design Group. I submit the report of the Preliminary Design Group, entitled "Toward the 1989 White House Conference on Library and Information Services," as part of my testimony.

Library Services and Construction Act Appropriations

While the purpose of my testimony today is to express support for House

Joint Resolution 244 calling for a 1989 White House Conference on

Library and Information Services, as a state librarian I also feel

compelled to voice concern regarding funding for the Library Services

and Construction Act, LSCA.

For the fifth year in a row, the President has proposed elimination of funds for LSCA. In addition, the President proposes rescission of all Fiscal Year 1986 funds for public library construction and for library literacy programs. The appropriations for the other funded titles of LSCA already have been reduced by 4.3% under provisions of the Gramm-Rudman-Hollings Act.



LSCA has been central to library development in Minnesota and in the other forty-nine states. Thanks to the leadership of members of this Subcommittee, LSCA was extended and amended in October, 1984, recognizing the need to continue and to strengthen the program. You and your colleagues have succeeded in continuing appropriations for LSCA. If Congress adopts the President's recommendations, Minnesota will lose nearly \$400,000 in public library construction funds this year, and almost \$2,000,000 in Fiscal Year 1987 for public library services, public library construction, and multitype library cooperation. The inevitable result would be a sharp decline in the quality and availability of public library services for 4,000,000 Minnesotans. The state, facing a revenue shortfall of more than \$380,000,000 and plagued by the farm crisis and high unemployment in the mining industry, has been forced to reduce state appropriations for many programs including libraries, and simply does not have the capacity to replace lost LSCA funds with state funds.

LSCA funds continue to be needed in Minnesota and in other states to ensure at least a minimum level of public library service for all, and to serve as a catalyst for library resource sharing, improved facilities, and strengthening of services. LSCA funds in Minnesota support operation of bookmobiles, bringing information to thousands and thousands of people in small towns and at country crossroads. LSCA funds support books-by-mail programs, bringing library materials to the mailboxes of homebound persons and persons in isolated rural areas. More than 8,000 blind and physically handicapped persons and more than 7,000 institutionalized persons benefit from improved library services thanks to LSCA funds. LSCA funds support interlibrary loan

programs, which the editor of the Worthington, Minnesota, <u>Globe</u> recently described as turning his local library into the Library of Congress because of his ability to borrow materials from other libraries in the state, the region and the nation. Without LSCA, these and other library programs would be reduced or eliminated.

There is a continuing need for federal assistance in the development of adequate library and information services for all. While much has been accomplished under LSCA, much remains to be done. I urge you to reject the President's proposed rescissions of LSCA funds for Fiscal Year 1986, and to fund the Library Services and Construction Act for Fiscal Year 1987.

## A 1989 White House Conference

House Joint Resolution 244 calls for a 1989 White House Conference on Library and Information Services and states that: "The purpose of the White House Conference on Library and Information Services shall be to develop recommendations for the further improvement of the library and information services of the nation and their use by the public in accordance with the findings set forth in the preamble to this joint resolution." In introducing the joint resolution, Congressman Ford has called for grass roots involvement by the American public including library users, civic leaders, lawmakers, librarians and others in identifying unmet library service needs, examining library and information service issues, and developing recommendations for future library and information services.

To begin conference planning, Elinor Hashim, Chair of the National Commission on Libraries and Information Science (NCLIS), appointed the

White House Conference on Library and Information Services Preliminary
Design Group. Composed of members from the local, state and federal
levels, the Design group members represented the Chief Officers of State
Library Agencies (COSLA), the White House Conference on Library and
Information Services Task Force (WHCLIST) and NCLIS. The Preliminary
Design Group's report was endorsed unanimously by NCLIS at its meeting
on December 2, 1985.

The Preliminary Design Group report is based on provisions of House Joint Resolution 244. Suggestions are made, for example, for the kinds of appointments to be made to the White House Conference Advisory Committee by the President, the Speaker of the House of Representatives, the President pro tempore of the Senate, and the Chairman of NCLIS. A planning structure is proposed to elicit the participation of other federal agencies and specialists in the library and information professions and related fields. A planning timetable is included, listing tasks to be accomplished up to and after the White House Conference.

The pending legislation and the Preliminary Design Group report approach the conference as a process involving persons from every state, territory and Indian Nation in discussion of issues relating to library and information services at local, state, regional and federal levels. The process can be viewed as a continuum with local activities building up to state or regional activities which lead to the national conference. After the national conference, the results should be reported back for possible action to regional, state and local participants. The entire process should result in the identification of user needs which will serve as the basis for realistic planning for library and information services as the twenty-first century approaches.

The Preliminary Design Group recommends that the pending legislation which calls for state conferences be amended or clarified to provide for appropriate substate and multi-state activities. Considerable flexibility is recommended for agencies planning local, state and regional participation in the pre-White House Conference activities. The opportunity should exist for states to cooperate with each other in holding joint or regional activities. The White House Conference process must be viewed as a reflection of the federal system in which major decisions are made at all levels of government and in which intergovernmental cooperation is essential.

## White House Conference Themes

Three overarching themes are proposed for the White House Conference:

library and information services for productivity, library and information services for literacy, and library and information services for democracy. These themes would be the focus of the national conference, and would be discussed, along with other local and state issues, in pre-White House Conference activities.

Increased productivity is seen as essential to the economic vitality of the nation, our advantage in world markets and the employment of our people. Libraries are information agencies in this information society. They are essential to the economic well being of our nation. Research and development depends upon access to information. Libraries are needed by industries, business and government as they deal with the need to increase productivity and adapt to new technology. Libraries also offer an historic avenue for individual advancement, tools for people to improve their knowledge and skills and means for increased social and economic mobility for poor and disadvantaged persons.

The White House Conference will need to consider how 1 braries can provide business and industry, and especially small businesses, improved access to information; how libraries can help American business acquire a larger share of the international market; how libraries can inform industries, economists, business consultants and others about the resources and services available from libraries; how libraries can insure access to new information technology; how libraries can make information resources more available through networks that link public, academic, school and corporate libraries; and how access to information can develop a more efficient and productive workforce. Recommendations are needed on these and other issues.

Illiteracy in America is a national crisis. It is estimated that 27 million persons, or one-fifth of the adult population, are unable to read beyond a fifth grade level. Many of these people are unable to fill out a job application, write a check, address an envelope or read a safety notice or a warning sign. There is a high correlation between illiteracy and poverty, between illiteracy and unemployment, and between illiteracy and crime.

The 1984 U.S. Department of Education Report Alliance for Excellence calls on "libraries to become active in adult literacy education programs at local, state and national levels." Libraries are acquiring special materials for adult learners, and are helping potential students and volunteers get involved in local literacy programs. The White House Conference will need to consider how libraries can more effectively support formal education for literacy; how libraries can assist greater numbers of self-learners and their volunteer tutors; how libraries can help persons needing to learn the English language; how libraries can

use new technologies to serve learners; how libraries can best work with other agencies and the private sector to improve services; and how libraries can support lifelong learning for people of all ages, conditions and abilities. These and other issues must be addressed.

Information is a crucial resource in a democracy. Libraries play a vital role in a democratic society that depends upon the informed participation of its people. Information is needed by every citizen, and elected and appointed officials at all levels rely on information to make decisions affecting those governed.

The White House Conference will need to consider how libraries can serve as effective information centers for all citizens; how libraries can provide elected and appointed officials and their staffs with improved access to needed information; how libraries can best use technology to store, analyze, and transmit information needed by government decision makers and the public; how libraries can receive and make available the information produced by all levels of government, and how we can ensure that access to information is not restricted only to those who can afford to pay for it. Other issues will be identified in the conference process to address the role of library and information services for democracy.

#### Conclusion

The White House Conference process, with local, state and multi-state pre-White House Conference activities, the national conference itself, and follow-up activities, will involve several hundred thousand Americans addressing critical issues relating to library and information services, and particularly library and information services for productivity, for literacy, and for democracy. The results of the process will

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assist appropriating authorities, policy makers, planners and service providers in taking the steps needed to strengthen the provision of library and information services for all.

Thank you for the opportunity to testify today.



# Toward the 1989 White House Conference on Library and Information Services

Report to the

National Commission on Libraries and Information Science

From the

White House Conference Preliminary Design Group

December 3, 1985



NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE GENERAL SERVICES ADMINISTRATION DUILDING, SUITE 3122 7TH AND D 5TS. S.W., WASHINGTON, D.C., 20024 [202] 382-0840

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#### White House Conference on Library and Information Syrvices Preliminary Design Group Hembers

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In April, 1985, National Commission on Libraries and Information Science (NCLIS) Chair Elinor Hashim appointed the White House Conference on Litrary and Information Services Preliminary Design Group. Composed of mambers from the local, state and federal levels, the representatives are from the Chief Officers of State Library Agencies (COSLA), the White House Conference on Library and Information Services Task Force (MHCLIST) and MCLIS. The Design Group was asked to:

- 1.\* Make recommendations on the kinds of appointments which should be made by the President, Senate, House and MCLIS to the 30 member National Advisory Committee (National Conference Committee), taking into consideration minority representation and geographic distribution,
- 2. Prepare a preliminary design which will recommend the scope and focus of the Conference.
- 3. Frame the different alternatives for financing the Conference, and
- 4. Initiate planning for the schedule of events leading to the Conference.

This report responds to that charge and offers suggestions to help advance planning for the 1969 White House Conference. Prepared for the members and staff of the Mutional Commission on Libraries and Information Science, the report also will be useful to the White House Conference Advisory Committee and its staff, and to others who will assist in planning the 1989 White House Conference.

The Preliminary Design Croup recognizes that Many Individuals and groups will have varying opinions about the organization and the focus of the Conference. We encourage MCLIS to widely distribute this report and to —continue seeking ideas and suggestions from all persons and organizations interested in the 1909 White House Conference. The success of the Conference requires widespread involvement of the library community and of other interested organizations in Conference planning.

Legislation pending in Congress authorizes a 1989 White House Conference, on Library and information Services. To begin planning for that Conference, the National Commission on Libraries and information Science (NCLIS) established the White House Conference on Library and Information Services Preliminary Design Group. NCLIS has submitted to the Office of Management and Budget a preliminary tudget estimate to begin planning the Conference. National library and information science organizations have expressed interest in and support for the Conference.

Library and information services for productivity, library and information services for literacy, and library and information services for democracy are proposed as the three overarching themes of the 1989 Mnite House Conference. The Conference is a process for widespread discussion of Issues relating to these themes and to other concerns for library and information services at local, state, regional and national levels. Participants in Conference activities at all levels will identify and assist in focusing Issues, and develop recommendations for action. Subject specialists prepare information for use in issue discussions, and later prepare option papers and other materials to support the agenda for the national conference.

Considerable fiexibility is recommended for program activities leading to the 1989 White House Conference. Substate, state and multistate activities addressing library and information services issues, or any combination of activities at these levels, should be permitted, and pending legislation should be amended to allow this flexibility. The White House Conference process must be viewed as a reflection of the federal system in which major decisions are made at all levels of government and in which intergovernmental cooperation is essential.

The pending legislation creates a White House Conference Advisory Comittee. The Preliminary Design Group provides a recommended position description for Advisory Committee members, and a chart identifying categories of persons sought, characteristics, and geographic location. While the Advisory Committee is being appointed, NCLIS should appoint an interagency task force of persons from federal agencies whose missions relate to the Conference themes to begin implementation of the authorizing legislation. The Advisory Committee is encouraged to create a program team of subject specialists for each of the Conference themes to assist a planning and to prepare Conference materials. Departions Teams are proposed to assist in management of the Conference.

Conference staff and funds must be secured, and detailed planning of Conference events and activities must begin. Full-time Conference staff must be hired. Additional staff may be available on loan from other federal agencies, from libraries and library, information science and other associations having an interest in the Conference, and on contract for preparation of specific papers and documents. Alternatives for financing the Conference include federal support for all conference activities, a combination of federal and state or private funds, and private support for all Conference activities. Major activities and events leading to the Conference and following the Conference are identified in a Planning limeline.

The success of the Conference requires widespread involvement in Conference planning. The Preliminary Design Group encourages MCLIS to continue seeking ideas and suggestions from all persons and organizations interested in planning the 1989 White House Conference on Library and Information Services.

# III. The Context for Planning the 1989 White House Conference on Library and Information Services

The first white House Conference on Library and Information Services, held Movember 15 through 19, 1979, was the culmination of 57 state, territorial and theme conferences and other meetings that involved more than 100,000 persons in grass roots discussion of critical issues affecting library and information services.

More than 3,000 resolutions were passed at the pre-white House Conferences, many recommending action at state and local levels to strengthen library and information services. Annual summary reports submitted since 1980 by state library agencies and members of the White House Conference on Library and information Services Taskforce (WHCLIST) document increases in state appropriations for library and information services, establishment of new grant programs; formation of many statewide Friends of Libraries organizations, expended continuing education opportunities, and many other significant changes. No one can claim that these improvements occurred only because of the Milth House Conference or the state level conferences, but many people agree that these conferences helped focus attention on critical issues and helped build broader public support for improved library and information services.

The national white House Conference brought together more than 3,600 participants. Including 806 voting delegates, to discuss library and information services issues and to develop recommendations for strengthening services. Delegates passed 64 resolutions urging action by appropriating authorities, policy makers, government agencies and librarians to improve library and information services. By 1965, action had been taken to implement, at least in part, 55 of these resolutions.

One of the recommendations (Resolution F-3) of the first White House Conference on Library and information Services is "...that a White House or Federal Conference on Library and Information Services be held every decade to establish the national information goals and priorities for the next decade, to assure effective transfer of knowledge to citizenry, and to accomplish this goal in light of accelerated changes in information technology and practices."

Two resolutions (Resolutions F-1 and F-5) adopted by the 1979 White House Conference on Library and Information Services called for the National Commission on Libraries and Information Science to convene a group, with delegates from each state, territorial or special delegation to the Conference, to plan, implement and follow up resolutions from the conference.

in response to these resolutions, the White House Conference on Library and information Services Task Force (MHCLIST) was formed in September, 1980. For the past fife years, MHCLIST has monitored implementation of the 64 resolutions passed by the 1979 White House Conference and has worked toward a 1989 White House Conference on Library and information Services. The American Library Association has adopted a resolution encouraging a 1989 White House Conference, and most other national library and information service organizations have expressed interest in and support for such a conference.

The Mational Commission on Libraries and Information Science (MCLIS) which coordinated pre-Mhile House Conferences between 1977 and 1979, and organized and conducted the 1979 White House Conference, also has taken sleps toward a 1989 White House Conference, At its July, 1964 meeting, MCLIS adopted a resolution to:

- Request commitment by the President, the United States Senate, and the United States House of Representatives, to the planning and conduct of a national conference on library and information services in 1989.
- 2. In consultation with the Executive Office of the President, leader-ship of the United States Senate and the United States House of Representatives, LHCLIST, and the major national associations representing library and information services, designete during the latter half of Fiscal Year 1965, and subject to the availability of funding, a preliminary Conference Design Group to initiate planning for appointment of a Mational Conference Counities (to be made in Fiscal Year 1966) and for the agenda of the Conference and the schedule of events leading to the Conference; and
- Recommend that the President's Fiscal Year 1906 budget request include funds to support the work of the Mational Conference Committee in planning the 1909 Conference.

An essential step in the process of achieving a 1909 White House Conference on Library and Information Services was taken in April, 1905, by Senator Claiborne Peli (Rhode Island) and Representative Bill Ford (Michigan) who introduced identical resolutions S. J. Res. 112 and M. J. Res. 244, calling for a 1909 White House Conference. During the fall of 1905, other Senators and Representatives have Joined as co-sponsors of this legislation.

#### IV. The Scope and focus of the 1905 Unite House Conference

This chapter addresses the Maite House Conference process. The purpose of the proposed 1909 White House Conference on Library and information Services is reviewed. Planning assumptions made by the Preliminary Design Group are detailed. Conference themes are proposed, and recommendations are made for processes to identify issues within these themes. Activities leading to the Conference are proposed, suggestions are made for conduct of the Conference itself, and activities to follow the Conference are identified.

#### **Furpose**

Pending legislation (S.J. Mes. 112 and M.J. Mes. 244) states that: "The purpose of the Milts House Conference on Library and Information Services shall be to develop recommendations for the further improvement of the 11-brary and information services of the Mation and their use by the public, in accordance with the findings set forth in the preamble to this joint resolution." Senator Pell and Congressman Ford, in introducing the joint resolutions, cell for gress roots involvement by the American public including library users, civic leaders, lawnaters, librarians and others in identifying unmet library service needs, examining library and information service issues; and developing recommendations for future library and information services.

#### Planning Assumptions # 1865-

As planning for the second thite House Conference on Library and information Services Continues, the Preliminary Design Group recommends that the following assumptions guide the work of the planners:

- 1. Planning efforts will be based on the public act authorizing a second white House Conference.
- The Conference should be thought of as a process involving persons from every state, territory and Indian Mation in discussion of issues relating to library and information services at local, state, regional and federal levels.
- 3. The entire process should result in the identification of user needs which will serve as the basis for realistic planning for library and information services as the twenty-first century approaches.
- 4. The national conference itself should focus on the three themes recommended in this report, with activities at other levels also addressing these themes as well as local, state and/or regional issues.
- The process should be viewed as a continuum with local activities building up to any state/regional activities which lead to the national conference; after the national conference the results should be reported back for possible action to regional/state/local participants.
- The public relations component for the entire process should focus on the advocacy of library and information services as an integral and essential part of a desocratic society.

- 7. The entire conference process should build on the results of the first build buse Conference and subsequent developments.
- Funding for the conference process should not be totally dependent upon federal funds, but should be a combination of private and/or public sector funding.
- 9. There should be considerable flexibility for agencies planning local, state and regional participation in the pre-Unite House Conference activities.
- 10. The opportunity should exist for states to cooperate with each other in holding joint or regional activities.
- 11. The conference process should involve librarians, library trustees, members of friends of the library organizations, and information services and industry personnel, elected officials et all levels, and representatives of the general public, and the total group should reflect the composition of the population of the states, territories and initial nations.
  - Emphasis should be placed on attracting and immiving persons who here
    not participants in the first White House Conference on Library and
    Information Services.

#### White House Conference Themes

increased productivity, literacy, and sound government decision making are critical to the health of our mation, "They are the concern of the President, Congress, and elected officials at all levels of government. We propose three overarching themes for the 1989 White House Conference: library and information services for productivity, library and information services for elemency, and library and information services for democracy. These themes will enable the Conference to identify unmet needs, examine issues, and develop recommendations as called for in the pending legislation.

These themes also insure that the Conference discussions relate to pressing local, state and national issues that are of concern to the President. Congress, and elected officials whose support libraries need. President Reagan has said: "If we're to renew our economy, protect our freadom, we must sharpen the skills of every American mind and enlarge the potential of every individual American life. Unfortunately, the hidden problem of illiteracy holds back too many of our citizens..."

#### 1. Library and information Services for Productivity

Productivity in the United States has sloved over the last decade. As a result, our advantage in world markets has been shaken and employment in many industries is affected. A Mation at Risk pointed out:

The risk is not only that the Japanese make automobiles more efficiently than Americans and have government subsidies for development and export. It is not just that the South Koreans recently built the world's most efficient sized mill, or that American matchine tools, once the pride of the world, are being displaced by German products. It is also that these developments signify a redistribution of trained capability throughout the globe. Knowledge, learning, information, and skilled intalligence are the new raw materials of international commerce and are today spreading throughout the world as vigorously as miracle drugs, synthatic fertilizers, and blue jeans did earlier....

Economists wary in their opinions regarding the causes of increasing or decreasing productivity, but two factors are often cited: investment in technology (equipment, facilities, process) and investment in human resources (knowledge and development of workers' skills and capabilities).

Human resource development is critically important to increasing productivity. Productivity is reduced when workers have difficulty coping with day-to-day responsibilities or envisioning a long-term productive career. Fiber optics, telecommunications, robotics, biotechnology, microelectronics and other technologies are redefining the way most businesses work. The technology and the shift from a manufacturing to a service-and information-driven econopy mandate extensive and ongoing retraining for the workforce. This retraining requires literacy skills on the part of workers and assures their ability for continuing learning. Most workers today will be required to master five different lobe in the course of their working life.

the week force will shrink as the "baby boom" generation begins to retire, and the nation will be increasingly dependent upon minority people in the work force. As there are fewer workers and a higher percentage of disadvantaged workers, opportunities for lifelong learning "must become part of the foundation upon which we build renewed national productivity,"

increased employment is a key part of economic growth and the stability of the economy. The majority of jobs now added to the economy are in small businesses. Firms of fewer than 20 employees account for more than half of the jobs in the country.

Ensuring the success and economic vitality of small business has become a national as well as a state-level priority. In New York State, for instance, the importance of small business is shown by the estimate that reducing the annual rate at which small businesses fail by only one percent would contribute 40,000 jobs to the state's economy each year.

As more business becomes international, and we compete further in international markets, business needs an expanded understanding of other cultures; languages, and business practices.

Libraries are information agencies in an information society. They are indispensable to the economic well being of our nation. Research and development depends upon access to information, tibraries are needed by industries, business, and government as they deal with the need to increase productivity and adapt to new technology.

tibraries offer, as well, an historic avenue for individual advancement, a means for increased social and economic mobility for poor and disadvantaged persons. For instance, 10 of the 25 fundable activities under the 1983 Job Training Partnership Act (which focuses on retraining the workforce) are part of today's library services -- including job information counseling. Ilteracy training and work readingss preparation.

ration than to be transfer a long of the

tibraries must also continue to provide research and information services vital to economic development. Libraries enhance industrial and business productivity by providing information vital to research and development, operations, and decision making. The products of investment in research, both by government and by the private sector, are available through libraries. Business, science and technology sections of public and university libraries every day provide technical reports, international trade information, economic data; Federal standards and specifications, copies of patents, and other information needed for business and industrial purposes. Small businesses, an increasingly significant part of our economy, need library services because they cannot afford extensive in-house information resources or massive retraining programs.

As technological changes are having an enormous impact on our economy and as our society rapidly becomes more information-based and information-driven, the ability to locate, acquire, organize and use information is essential to success.

The Maite House Conference will need to consider how libraries can;

- provide business and industry (and small businesses in particular) improved access to needed information;
- help American business acquire a larger share of the international market;
- inform industries, economists, business consultants and others about the resources and services available from libraries:
- expand services that assist in developing a more efficient workforce:
- \* insure access to new information technology;
- \* promote economic vitality;
- make information accessible to all people through networks that link the resources of public, university, school and corporate "libraries;
- help meet the information, continuing education, cultural, and social needs of senior citizens, ensuring continued productivity of our aging society:
- serve disabled and disadvantaged persons, helping them to become more productive: and
- cooperate with community groups, organizations, and other agencies in focusing upon meeting the needs of troubled youth.

# 2. Library and Information Services for Literacy

lliteracy constitutes a national crisis. Some 27 million persons, or one-fifth of the adult population of the United States, are unable to read beyond a fifth grade level. These Americans are functionally fillterate -- unable to complete an application form, write a check,

address an exvelope, or read a safety notice or warning sign. Another estimated 46 million persons are only marginally competent in the reading and writing tasks related to everyday living and working. At the same time the changing nature of many jobs and a more complex society demands higher levels of reading and writing ability. As a result, millions of these Americans are unemployed, underemployed, or less effective members of society. Young people join the ranks of these two groups of reading handicamped every day.

The cost of illiteracy is clear in the following national estimates:

- Forty percent of adults with incomes under \$5,000 ard functionly :
- Over one-third of authors receiving Aid for Dependent Children are illiterate, the property of the control of
- Eleven percent of today's professional and managerial workers and 30 percent of sami-shilled and unshilled workers are !!!!terate.
- \* \$6 billion is spent annually on welfare and unemployment compensation due to liliteracy.
- \* \$6.6 billion is spent per year on 700,000 liliterate prison inmates.
- One million students drop out of high school in the United States each year.
- \* Forty percent of all minority youth may be functionally illiterate.
- \$10 billion is expended by corporations in remedial programs for caployees.
- \* \$224 billion ennually is lost in welfare payments; crime, job incompetence, lost taxes and remedial education.
- \* \$237 billion is forfeited in unrealized earnings of unemployed and underemployed adults.

All libraries play a role in developing and expanding literacy. Libraries offer a unique opportunity for attacking the alarming illiteeracy problem in America. The 1264 U.S. Department of Education report Alliance for Excellence calls on "libraries to become active in adult literacy education programs at local, state, and matienal levels." This recommendation builds on public library experience with serving adult independent learners and in cooperating with schools and community groups. In the last twenty years, libraries have undertaken a dynamic role in helping people who need to develop their reading skills. Libraries seek out and acquire special materials for adult learners. They have added to their library reference services community-based information and referral centers that belp potential students and volunteers get involved in local literacy programs and identify other-needed services. They work with other literacy education-providers in the community. Libraries provide materials for educators, tutors, and students -- and in many cases they provide library space for tutoring programs; "Providing materials; making it easy for people to use those materials, and providing programs, activities, and exhibits that help people in an information society are cornerstones of every iibrary's Service: Association of literacy problems can involve all types of libraries -- school, academic, public, institution, special.

and Mative American. Remediation, as well as prevention of problems, can range from helping parents and daycare personnel introduce children to books and reading to cooperation in implementing the results of learning disability research.

in a society that daily becomes more information-oriented and more econumically dependent on the effective use of knowledge, the abitity to find and use information is a fundamental skill. This ability (currently falling under several rubrics: Information skills, information literacy, media literacy, critical thinking skills, and higher order thinking skills, to name a few), extends the definition of literacy. A 1983 Department of Education report states "Most educators are now beginning to recognize that we are living in a world that is driven by more information than can be taught. The average citizen, and certainly the well-educated citizen as well, must therefore be capable ... of selecting and abstracting the information that is needed at any given time... 'Excellence in education can no longer be measured by counting the number of facts a student has memorized. Rather, the criterion must be the ability to sort through bodies of information. find what is needed, and use it to solve... problems." This objective should be realized in part through academic courses and in part through school library media centers which provide special opportunity for students to develop research and self-study skills and to build capacities for lifelong learning, by the Africa of

The Unite House Conference will need to consider how libraries can:

- \* more effectively support formal education for literacy;
- \* assist greater numbers of self-learners and their volunteer tutors;
- help persons whose primary language is not English; 🛴
- \* cooperate with other agencies in community information and referral;
- " use new technologies to serve learners;
- nelp people develop coping skills:
- best extend literacy and other services to people in rural areas;
- \* support and expand.literacy and other services to minorities;
- become effective partners and advocates in mobilizing community, state, and federal action in behalf of literacy;
- help newly literate people expand their educational, cultural, and international horizons:
- \* best use limited Federal funds authorized under LSCA Titles V and VI, and cooperate with other Federal literacy programs;
- support training and education programs in penal institutions;
- strengthen and develop children's services and parent education programs that will help develop a new generation of life-long learners;
- support lifelong learning for people of all ages, conditions, and abilities; and
- Improve services through cooperation with the private sector.

But the state of

- promote the recognition that the ability to find and use information is a fundamental skill.
- provide opportunities for students to develop the ability to find and use information.

## 1. Library and Information Services for Democracy

Like husiness, government at local, state, and, federal levels is part of inday's complicated information society. Joury, more than ever before, information is a crucial resource in a democratic society -- informition upon which electors make their decisions, and information upon which elected and appointed officials and their staffs make derisions that affect these governed: Personnel and government decision maring is being altered by technology, social change, and a rethinking of Inderal and state responsibilities. Information can help citizens And public officials anticipate, keep abreast of, and understand issues confronting our society -- Issues that may challenge our basic ways of living and thinking. As changes take place in the federal government; more is expected of state and local governments. Government decision making is not the sole responsibility of elected or paid officials -- a democratic society depends upon the informed participation of its people. The Dicentennial of the United States Constitution, which coincides with the White House Conference; suggests the importance and timeliness of this theme.

The White House Conference will need to consider how libraries can:

- \* serve as effective information centers for all citizens:
- provide elected and appointed officials and their staffs improved access to needed information;
- make use of the technology to store, analyze, and transmit information needed by government decision makers and the public;
- receive and make available the information published by all levels of government;
- maintain up-to-date information about decisions and programs
   affecting citizens;
- \* deal with government-produced information regardless of format;
- \* work with citizen groups to ensure an informed electorate:
- help information users sift through a seemingly ever-expanding information glut, extracting what is useful, reliable, and timely;
- work more fully with the private sector to make information efficiently and economically available;
- \* assure that access to information is not restricted only to those who can afford to pay for it:
- \* maintain neutrality in providing information which is variously contemporated and used; and
- cooperate with the Library of Congress and national and state
   organizations in meeting information needs,

ক্ষেত্র হৈ । প্রতিষ্ঠা । একে রুখ । প্রতিষ্ঠা । স্থানিয়া ।

## Participation Leading to the 1989 Conference

Every person in the United States has a stake in the White House Conference. Library and information services are so important to the residents and communities of every state, territory, and indian Mation that the White House Conference process should provide an opportunity for all interested persons to have a role in reviewing needs for service, evaluating services, and planning how library and information services will serve them in the "information society." Technology provides new ways to involve large numbers of people in discussions of local, state, and federal policy on library services. Accordingly, we recommend that conference planning be sufficiently flexible to enable people in the states to determine appropriate activities preceding the Conference meeting in Mashington, D.C.

Some state library agency administrators have expressed the desire not to have state conferences. Others propose that they work with neighboring states in planning and conducting multi-state activities. People in some states may find local "Speat-Outs" or regional meetings a useful means of providing grass roots participation.

Because the proposed legislation authorizing the second White House Conference calls for state conferences, we recommend that the legislation be amended or clarified to provide for appropriate substate and multi-state activities.

in planning for state participation in the process, a planning committee should be appointed in each state. If a state plans to cooperate with other states in holding a joint or regional activity, the planning committee will decide how to select those to attend the joint or regional activity. Each state delegation participating in a joint or regional activity will select from its members, delegates to the White House Conference keeping in mind the requirements as specified in the public law.

Ouring the first White House Conference process, some of the preconferences were held two or more years prior to the White House Conference. It is difficult to maintain the interest of participants in a future conference for that period of time. Based on this experience, it is recommended that the pre-White House Conference activities at the local, state and/or regional levels be held as close in time as possible to the national conference.

For the White House Conference to be a success, it is important that the delegates have a common body of knowledge about the themes and issues to be discussed at the conference. A number of alternatives should be developed to create a common expert base, including publications and institutes. Technology, especially teleconferencing and computer networking, as a medium for training delegates should be incorporated to the fullest extent possible.

Participants in the national conference will spend substantial time in group discussions and each participant will want to be as effective as possible in these discussions. It is essential that the state delegations prior to the White House Conference, be provided with training in group process techniques. Such training will make group activity at the conference flow more smoothly, and as a result, the substance of the group sessions will not be lost due to group process problems. Skilled and experienced moderators or facilitators are essential.

## Identification and Consideration of Issues

The White House Conference process seeks to involve thousands of people in each of the states and territories in discussion of issues relating to library and information services. Some of these issues will address the proposed White House Conference themes of library and information services for productivity, literacy, and democracy. Others will be local or state issues. To make the most effective use of participants' knowledge and sime, and to meet the purposes of the proposed White House Conference legislation, a framework is meeded to focus issues at all levels that will also result in an agenda for consideration of national issues at the White House Conference,

The Issues to be addressed by delegates to the national conference should be determined popularly, through a process beginning at the local level and continuing through any state and regional events. We recommend that the issues be simultaneously studied by subject specialists, norting with the White House Conference Advisory Committee and discussed in greater detail in Chapter V. Subject specialists should be charged with compiling relevant statistics and other background information for use by delegates at all levels; who must be well-informed to debate issues and develop recommendations.

for organizational purposes, the White House Conference approach to issues should be Migrarchical. The three proposed broad, overarching conference themes of library and information services for productivity, literacy and democracy each subsume a number of different issue clusters. Each issue cluster consists of interrelated, narrow and specific separate issues or problems as identified by delegates at all levels. These will eventually be addressed in the conference recommendations.

The early identification of potential issue clusters related to the themes is crucial for development of background information for use locally. To this end, the Conference Advisory Committee should engage a subject specialist for each of the three themes and determine guidelines for the format of their reports.

The subject specialists for the three areas should be charged with identifying potential issues and issue clusters, and with developing relevant delegate briefing materials.

As delegates meet in local, state, and regional events, they will delete, add to, or otherwise modify the previously identified issues and issue clusters. We recommend that substantive questions srising out of this process should be referred to a small subset of the subject specialists, maintained as an on-call cadre. At the close of state activities the Conference staff should compile a final list of issues generated by the local delegates. Those recurring from state to state and of greater than merely local or state interest should be identified from this list.

We recommend that the subject specialists reconvene to formulate an array of possible recommendations to address this list of national lasues. Issue option papers would be prepared summarizing recommendations from state or multi-state activities. Separate mini-conferences might be held to elucidate each theme, and recommendations from these conferences also would be included.

Shortly before the White House Conference, those persons selected to be delegates might meet in regional delegate caucuses to add to, delete, or modify the options presented. They then would vate to determine the priority ranking of Issues within each cluster and of options for recommendations accompanying them. A second approach might be to poll delegates by mail concerning their choice of options and preferred ranking of issues.

The foregoing procedures are intended to result in a substantive agendator the national conference. The issues and options for recommendations have evolved through a popular, democratic process which is nonetheless supported by informed opinion from subject experts. At each stage, the mass of inputs is winnowed to form a manageable final body of materials for the Conference. Thus the final Conference discussion and voting represents a penuine grass roots expression of its concerns and chosen recommendations for incorporation into public policy by its elected leaders.

The national inite House Conference will require the services of skilled discussion leaders, meeting anderators, and presiding officials. These persons must have a thorough understanding of what is to be accomplished at the Conference and considerable experience in group process techniques.

#### Activities After the National Conference

It is also important that the results and action plans from the White House Conference be taken back to the people who participated in regional, state or local activities. This will enable the participants to review what occurred at the national conference and to assess what the impact could be on their own recommendations. The opportunity would exist for the participants to discuss what they could do to begin implementing the results of their activities as well as those of the national conference.

This follow-up activity is important. Many of the participants in the state conferences during the first white House Conference process lost interest in both the national resolutions and in the state resolutions when their participation ended with the state conferences. Much time and effort will be expended in preparing the participants, giving them a unique background and experience which must not be lost in the implementation phase due to lack of post-conference communication. This follow-up activity would complete the process at the level where it had begun - the local level.

As specified in the public law, a final report of the Conference including findings and recommendations shall be submitted to the President. This report will become a blueprint for future action. It should be disseminated widely, and plans should be developed by the Advisory Committee for implementation of recommendations.

following the precedent of the first White House Conference, the Preliminary Design Group hopes that the President will appoint an interagency task force to make recommendations for implementation of the resolutions at the federal level, and to follow up so that these resolutions are implemented.

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Planning for and administration of the White House Conference requires the knowledge and skills of members of various advisory committees and of conference staff; cooperative relationships between states and the federal government, and adequate funding to support all activities. This chapter reviews the role of the Unite House Conference Advisory Committee. A Federal Interagency Task Force is proposed to harmess the resources and skills of federal departments and agencies toward the White House Conference effort. Program and Operations Teams of experts are suggested to assist the White House Conference Advisory Committee. Recommendations are made to encourage cooperative working relationships between the states and the federal government. Suggestions are made relating to conference staffing. Alternatives are identified for financing the conference.

# White Mouse Conference Advisory Committee

The proposed legislation establishes a White House Conference Advisory Committee. While the Conference is held under the auspices of MCLIS, the Advisory Committee has responsibility for planning and conducting the Conference. The Advisory Committee selects the Clinic of the White House Conference. The Chairman of MCLIS is to serve as the Vice Chairman of the Advisory Countities. The Advisory Committee elects its Chair from among Its members, but the Chair may not be a full-time federal employee. 

The Advisory Committee consists of thirty persons. Eight members are appointed by the Chairman of MCLIS. Five members are appointed by the Speaker of the House of Representatives with no more than three being " members of the House, and five members are appointed by the President pro tempore of the Senate with no more than three heing members of the Senate. Ten members are appointed by the President. In addition, the Secretary of Education and the Librarian of Congress are monthers of the Advisory Consittee. we we have been a second of the tree

In order to identify responsibilities, qualifications and desirable experience of Adrisory Committee appointees, a position description was developed . for Advisory Committee members, supplemented by a chart identifying categories of persons sought, characteristics, and geographic regions. These documents are intended for the use of persons making appointments to the Advisory Committee. The documents are included in Appendix A and Appendix 6, pages 22 and 23,

# Interagency Task Force

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following the enactment of White House Conference Authorizing legislation, MCLIS should establish an interagency task force to carry out early limite House Conference tasks and responsibilities prior to appointment of the White House Conference Advisory Committee, This fast force should consist of representatives from fedoral agencies and/or their various subdivisions whose missions relate to the conference thems of productivity, illimacy and democracy. Under the proposed legislation, such agencies are nandated the while remarked to the springer of

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to participate in relevant activities under MCLIS leadership ("each federa department and agency...shall cooperate with, and provide assistance to the Commission upon its request...") and may provide funding assistance and staff as well as other administrative support. This initial interim effort would continue as needed, subsequent to the establishment of the permanent White House Conference organization with its own staff and offices. A list of relevant agencies from which the interagency Task Force might be drawn is included as Appendix C, page 25.

## Program and Operations Teams

The proposed White House Conference legislation authorizes the Chairman of the Advisory Committee "...to establish, prescribe functions for, and appoint members to, such advisory and tecimical committees and staff as may be necessary to assist and advise the Conference in carrying out its functions,\*

The Preliminary Design Group recommends that three Program Teens be appointed, one for each of the Conference themes of library and information. services for productivity, library and information services for literacy, and library and information services for democracy. Program Teams would report to the White House Conference Advisory Committee. Responsibilities of Program Teams would include:

- 1. Identifying and refining issues and issue clusters as detailed in Chapter IV of this report.
- 2. Advising on plans for White House Conference programs and sessions at the level of responsibility requested by the Advisory Committee.
- 3. Preparing publications, conducting research and otherwise providing for the necessary background information on Conference themes and issues.
- 4. Preparing advance materials for delegates to provide a common level of knowledge of each these.
- 5. Planning and conducting a mini-conference on each theme, perhaps at and through a major university with a center for the study of the theme area, with papers and reports published as proceedings.

Members of Program Teams should be appointed from a wide variety of national organizations or interest groups with direct interest in the themes. Representatives of library and information services organizations should be on all three Program Teams. A list of possible organizations and interests that might be represented on Program Teams is included as Appendix D, page 27. This is a representative list only and does not attempt to identify all organizations and interests that should be or would want to be involved,

in addition, consideration should be given to appointment of Operations Teans to advise the White House Conference Advisory Countities, Separate Operations Teams might be established to address public awareness, finance, personnel, and publishing, -

## <u>Federal/State Belationships in Conference Planning</u>

in the planning for the 1969 bilte House Conference, the relationship between the agency or organizations responsible for the administration of federal funds and the state agency or organization responsible for implementing state or regional programs and activities should be one of artual dialogue.

Some state agancy personnel who participated in 1979 White House Conferance activities strongly believe that too many procedures were mandated at the federal level. In some cases, policies and precedures were changed after states were well into the planning of state conferences.

The Conference Advisory Committee must be consistent of these strong feelings and sensitive to problem that eight occur without full discussion. As the Advisory Committee develops the concepts and processes, it is essential that it maintain a dialogue with state agencies and organizations and provide those groups with apportunities and adequate time to respond thoughtfully to proposed plans.

The 1989 White House Conference should be implemented in accordance with a mational public act, which is yet to be enacted. Witinately it must be visued as a reflection of our federal system in which some major decisions are made at the sovereign state level, territorial level, Indian Nation level, and others are made at the federal level. The need to recognize the intent of Congress as well as existing federal/state relationships in the planning for the White House Conference should complement the experience of traditional federal/state relationships. The relationships among the federal government, the state agency or state organization responsible for the administration of federal funds and the state agency or organization responsible for planning pre-White House Conference programs and activities should also follow that philosophy.

### Staffing for the Conference

The conference meets a core full-time staff dedicated to the planning, implementation and post conference activities of the Unite House Conference." Both management and clerical staff are meeded for a sufficient period of time to adequately staff the entire Unite House Conference process at the matienal level.

Additional staff will be required for varying periods of time. Coming to the White House Conference with differing backgrounds and skills, these persons may answer the varying needs of the conference process as it moves through each of its phases. Staff may come from at least five possible sources.

first, professional level staff should be lent from other federal agencies. These ladividuals will probably be of 65 9 level and above. They should have clarical support from their individual agencies.

Second, libraries in the United States may be willing to lend staff to the Unite House Conference. These individuals will probably be librarians with several years in the profession. Their time spent working on the conference might be treated as sabbatical leave so that they are paid by their library.

Third, interested national organizations and associations may be willing to lend staff to the bhite House Conference. Staff of associations often are particularly skilled in conference planning and design,

Fourth, some staff may be individuals on leave without pay from various : libraries or from other interested organizations. They would work for periods of one month or longer. Their salaries would come from White House Conference funds. They would then return to their permanent positions.

fifth, librarians and other subject specialists would be available to create specific papers or documents under grants from White House Conference funds, U.S. Dept. of Education grants or other funding sources. These may be library school faculty and other university faculty. They would research and write at their place of employment.

#### Alternatives for financing the Conference

The 1979 White House Conference process was financed primarily from public funds provided by the federal and state povernments. The Preliminary Conference Design Group has identified several alternatives for MCLIS to consider for financing the 1969 White House Conference process.

One alternative for financing the conference would be for a federal apprepriation for the entire cost of the process from the local level to the mational level. There will be costs for staff, delegate and committee travel, use of equipment and space, preparation and distribution of materials, and many other limite House Conference functions. Expenses would be incurred at the national and state levels. For grant funding from the mational level to the states, the Advisory Counities would establish a minimum and a maximum grant amount for which each state would be eligible.

A second approach would be to have the white House Conference process funded from a combination of federal, state, and private sources. Federal funds might be made available on a matching basis from funds committed by state government and contributed from private sources. The federal match could be one dollar for every dollar provided by state and/or private sources with appropriate assimum and minimum federal shares. States could use tibrary Services and Construction Act funds as well as state in-kind contributions in meeting their matching requirements. The advisory committee would attablish a maximum allowable in-kind contribution for the state match. This type of funding arrangement would require conference planners to prepare carefully for the funding aspects. It would require a long lead time. Many states operate on a hiemfall budget process and would need to identify funding needs three to four years prior to state activities.

A third alternative would be to fund the process entirely with funds from the private sector. Foundations and corporations could be approached to provide funds for activities at the local, state, regional and mational levels.

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# VI. White House Conference Planning Elmetable

Certain activities and events must occur at certain times if the White House Conference process is to progress. A timeline is proposed for a White House Conference to be held in October, 1989, White dates for specific activities and events might be changed or adjusted as needed, it is important that many of the activities occur in sequence so that Conference planning and implementation proceeds as smoothly as pussible.

## WICLIS TIMELINE

fall, vinter '85	entist cosponsors for S.J. Res. 112, H.J. Res 244
Spring 186	Senate and House hearings
spring '86	Consta and liquid exemitings
spring '86 Apr. '86	Senate and liouse committees report bills out for votes
by Sont. 186	libuse and Senate conference
Sept. 104	year-end supplemental appropriation
Sept. 186	Inite House press release
Sept, '86 4	form interapency task force secure detailees, interim offices appoint advisory committee select MKCLIS chair appoint "big name" Deputy Chairs appoint Executive Director select staff, permanent offices begin MHCLIS newsletter briefings for national organizations, professional associations industry, etc. set up mechanism for contributions President contacts forecores
Sept. '86 - Mr. '87	secura detailees, interim offices
OCt, '85	appoint advisory completee
May. 185	select WKLIS chair
Nov Dec. 185	Appoint "big name" Denuty Chairs
Nov Dec. 186	Appoint Executive Director
Dec. • Nar. 187 •	telect tieff reminent offices
Dec. 186	hanin Witt 10 manutassan
Jan. 187	beleftene for extract executantes and and a
Amile Al	migration for nectonal organizations, professional
Ann. 187 .	essociations industry, eff.
Mary 161	set up mechanism for contributions
A A A A A A A A A A A A A A A A A A A	A CONTRACTOR OF THE PROPERTY O
THE STATE OF THE S	ANNA RIO MELL STATE ACTIVITA COLOCITARE
JULY '87	brieflags for State consciousnes
July • Aug, '87 '	: engage subject specialists :
Aug. 187	satellite teleconference/workshops for State events Maite House reception
Sept. '87	White House reception
Sept. 187	develop subject specialist report guidelines
Oct. 187 - Jan. 188	subject specialists refine Micist lisue clusters, develop
	statistics, background information
Fah. IRR - Ner IRG	Contra productions markings confusions
Feb. 188	State activities: meetings, conferences, etc.
	Census, MCES, BLS statistics publications
	miniconference: productivity
	form corporate task force
Aug. 188	miniconference: literacy
Oct. '88	Chair briefs Congress
Mov. '88 - Mir. '89	list issues as identified in States
Feb Apr. 189	subject specialists develop issue option papers
Feb. 189	Biniconference: democracy
Apr. 189	compile lists: all delegates, issues, options
Apr June 189	regional delegate caucuses: prioritize issues, finalize
	indicate of puttons. Communication of according to the control of
June 189	choice of options, form essentials of agenda
June - July 189	poil delegates for interest areas, make assignments
MAINS & MAILS , U.S.	detelon Mill IC negraduras parthodas

Wly 189	Bresstmant of Principles 116 411
	Department of Education literacy publication
lug, 189	delegation heads review proceduras
iug, 189	publish and mail to delegates: final agenda, issue and options, workbooks
kept. '89	MCLIS publishes miniconference reports
lept, '89	
	mail miniconference reports to delegates
lept Oct. 189	"national information week/month"
kt. <sup>1</sup> 89	WCLIS
oct. 189 - Jan. 190	
	summarize recommendations in final report
kt. 189 +	post-conference activities at regional, state and local levels
by. <sup>1</sup> 89	National Press Club press conference
eb. 190	mereng gjurg meneng an group et a
	present final report to President
ur. 190	testify in House, Senate
or Kly '90	form national task force (MHCLIST) to identify and plan implementation, establish post-conference communication channels

Users and providers of library and information services will receive the greatest benefit from investment of time, talent and funds by sharing responsibility for and involvement in the process from the start. The conference ought to be a catalyst for local and state improvement of services long before the national event and its implementation phase,

To ensure results from the White House Conference, involvement must be sought and shared with people from within and without the library field, indeed, broad grass roots involvement is necessary to secure legislation, funding and Presidential sponsorship. Therefore, the highest priority should be placed on early and continuing communication and feedback. A professional public relations expert should be hired as soon as funds are evallable—not as a latacomer but as an integral part of early steps. A carefully planned public avareness program and budget will enable the conference staff to establish connections with library support groups as well as with literacy, education, business and public sector organizations. A list of such agencies is included as Appendix D. Trustees and Friends of the Library at local, state and national levels can become allies and financial supporters if channels of communication are established early.

Lively debates at state and mational meetings and publication of issue papers in library journals, publications of other organizations, and popular magazines ought to be promoted. Those composing the advisory committee's subject specialists should act as ileisons to their associations.

Realistic expectations for financing the complete conference process are that funds will be needed from government, foundations, business and industry, and organizations. Humbers of the advisory committee should establish two-way communication with all of these groups far in advance of any need for underwriting.

Securing support begins with early communication. Attention to the cultivation of allies is vital.

#### ADVISORY COMMITTEE MEMBER POSITION DESCRIPTION

Appointments to the White House Conference on Library and Information Services Advisory Committee will be made by the President, the Speaker of the House of Representatives, the President pro tempore of the Senate, and the Chairman of the Mational Commission on Libraries and information Science. Potential appointees will want to know what Advisory Committee member responsibilities will be. This position description has been prepared for consideration by appointing authorities.

TITLE

Hember, Advisory Counittee for White House Conference on Library and information Services, 1989.

RESPONSIBILITIES

As a member of a 30 person advisory group, in effect, this person will have the same responsibilities as a corporate or association director or library trustee. She/he will participate in policy making, planning, review and evaluation of program segments and financial statements to assure success of the conference within the allotted budget. 'Professional full-time staff will be available for early planning, implementation and available in the conference.

QUALIFICATIONS

Expertise in acquiring, providing or transmitting information. Ability to think conceptually and with mational perspective. Sound and impartial judgement.

Strong personal commitment.

EXPERIENCE

The fl or f2 person in a corporation/organization/state/
municipality or other government entity or a person familiar
and comfortable with board responsibilities is required.
Preferably the individual's occupation will relate to
libraries and information services either as a user or a provider of information. In any case, key elements for this
advisory appointment are: (1) proven leadership capabilities
displaying effectiveness in guidance and oversight and
(2) commitment to a successful conclusion.

COMPENSATION

Actual transportation costs and standard government per diem,

ESTIMATED TIME REQUIRED Six, two-day meetings per year and travel time plus study time during planning and implementation phases.

MISCELLANEOUS

in addition to the above qualifications, and in order to provide appropriate diversity, the categories in Appendix B should be considered.

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## Appendix B

## ADVISORY COMMITTEE COMPOSITION CHART

Appointing authorities will want to make the Advisory Committee as representative as possible. This chart has been prepared for consideration by appointing authorities.

	THE PARTY	Jan III	MILE	All Pilling	701
1. Library Professional A. Poblic D. U-12 C. Accorde / G. Social / G. Siste G. Library Cocation F. Library Cocation G. Lib			•		
b. fried t frof, disa,  3. information promissional t. Fullisher t. Author t. Pefat t. Entryic d. Matracting t. Data Base f. Detwork			•		
4. pset 4. Professional b. Business/Industry 6. Technics//Science 6. Innovator 9. Sivent 8. Coremogy 9. Federal Official b. State Official 6. Cocal Official		4, , 4		,	
A. Drockbeig 6. Vrise 1. Insertity 2. Soberban 1. Insertity 2. Country 8. Att 8. 19-12 8. 21-10 6. 31-65 6. 61-0ser				: •	
AA, RINGEFFICE  a. Mattre American  b. Black c. Mispanic d. Action  10. Maddicareco a. Visually b. Debf/Deal Deaf co. Link Josephile				•	

The White House Conference on Library and Information Services Tashforce uses the regional structure outlined below for its organization. Appointing authorities may wish to consider this regional structure in making appointments to the Advisory Committee.

Connecticut Delaware Haine Haryland Hassachusetts Hew Hampshire Hew Jersey Hem Jersey Hem Jork Pennsylvania Puerto Rico Rhode Island Yermont		North Cerolina South Cerolina Virginia Hest Virginia	Central Arkensas Elitinots Indiana Iova Michigan Minnesota Missouri Onto Wisconsin
Yirgin islands	ere i		·
Ktn/Plains	·	West	

Colorado Alaska Arizona Kansas Hontana Hebraska California Hava [ ] North Dakota Idaho Oklahoma South Dakota Hevada New Hext co Texas Oregon Pacific Territories Utah **Vyoning Vashington** 

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#### POTENTIAL SCURCES FOR INTERVODICY THAN POICE HEIGHES

Describe Office of the President
Office of the Vice President
Desetic Policy
Office of Management and Regulatory Affairs
Office of Policy Development
Office of Policy Development
Office of Policy Information
Office of Private Sector Initiatives
Office of Science and Technology Policy
Cabinet Council on Human Resources
Mational Productivity Advisory Council
Mational Voluntary Service Advisory Council

Department of Agriculture

Assistant Secretary for Science and Education Administration
Extension Service Assistance Hardon Marional Agricultural Library
Under Secretary for Small Community and Aural Development
Rural Development Policy

Department of Commerce 1989 1994

Assistant Secretary for Communications and Information Policy
Policy Analysis and Development
International Affairs
Telecommunications Applications
Institute for Telecommunications Sciences
Assistant Secretary for Productivity, Technology and Innovation
National Technical Information Service
Bureau of Economic Analysis
National Analysis and Projections
Bureau of the Consus
Economic Development Administration
Assistant Secretary for Trade Development
W: Office of Service Industries
Information Industries Division
Deputy Assistant Secretary for Science and Electronice

National Bureau of Standards
Institute for Computer Sciences and Technology
President's Commission on Industrial Competitiveness

Department of Defense

Deputy Assistant Secretary for Public Affairs

Directorate for Freedom of Information and Security Review
Defense Technical Information Center
Technical Libraries (10 in D.C. area)

1981 1981 - **25 -** 1981 1981 1981 1981 1981 Assistant Secretary for Educational Research and Improvement
Center for Libraries and Education Improvement
Rutional Center for Education Statistics
Assistant Secretary for Special, Education and Anhabilitation Services
Assistant Secretary for Elementary and Secondary Education
Assistant Secretary for Vocational and Adult Education
Division for Information Services
Division for Library Programs
National Advisory Council on Adult Education
Mational Advisory Council on Continuing Education
National Advisory Council on Indian Education
National Advisory Council on Indian Education
National Advisory Council on Vocational Education
National Advisory Council on Nomen's Educational Programs
National Council on Educational Research
Office for Research

Department of Health and Human Services
Office of Human Development Services
Administration for Children, Youth and Familles
Administration on Aging
Administration on Developmental Disabilities
National Library of Medicine

Department of the Interior
Bureau of Indian Affairs
Office of Indian Education Programs
Office of Indian Services

Department of Education

Department of Labor
Employment and Training Administration
Office of Job Training Programs
Bureau of Labor Statistics
National Commission for Employment Policy

Department of State
Assistant Secretary for Economic and Business Affairs
Transportation and Telecommunications Affairs
Bureau of International Communications and Information Policy

independent and Legislative Branch Agencies

ACTION
Copyright Royalty Iribunal
Corporation for Public Broadcasting
Federal Communications Commission
Covernment Printing Office
Library of Congress
National Council on the Handicapped
National Endowment for Democracy
National Endowment for the Humanities
National Endowment for the Humanities
National Science Foundation
Postal Rate Commission
Small Business Administration
Smithsonian institution
United States, Information Agency
Yeterans Administration

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## EXAMPLES OF ORGANIZATIONS AND GROUPS FOR POSSIBLE PROGRAM TEAM MEMORRSHIP

# A. Library and Information Services Associations

American Association of Law Libraries
American Indian Library Association
American Library Association and its divisions and units
American Society for Information Science
Association for Library and Information Science Education
Association of Research Libraries
Chief Officers of State Library Agencies
Friends of Libraries USA
Hedical Library Association
Mational Association of State Educational Media Professionals
Special Libraries Association
Urban Libraries Council
Maite House Conference on Library and Information Services Task Force

### 0. Related Associations -

Association for Educational Communications and Technology Association of American Publishers Computer and Communications Industry Association Information Industry Association National Federation of Abstracting and Industry Services Society of American Archivists

## C. Iducation Associations and Groups

American Association for Adult and Coulinging Education
American Association of University Professors
American Council on Education
American Council on Education
American Federation of Teachers
Council of Chief State School Officers
Institute of Educational Research
International Reading Association
Laubach Literacy International
Literacy Volunteers of America
Mational Association of Independent Colleges and Universities
Mational Congress of Parents and Teachers
Mational Education Association
Mational School Boards Association
Mational School Boards Association

## O. User Groups

American Association of University Momen
American Federation of Labor/Congress of Industrial Organizations
American Management Association
Association of Junior Leagues
Boy Scouts of America
Boys Clubs of America
Camp Fire, Inc.
Chamber of Commerce of the United States
Girl Scouts of the U.S.A.
Kiwanis International
League of Momen Yoters of the United States
Lions International

Mational 4-H Council Optomist International Quoia International Motory International United States Jaycees Zonta International

## E. Special Groups .

American Association of Retired Persons
American Council of the Bilad
Association for Children and Adults with Learning Disabilities
Black Affairs Center
Division of Physically Handicapped Children
Hispanic Institute in the United States
Hational Council on the Aging
National Federation of the Blind
Service Corps of Retired Executives Association

## f. Public Affairs Groups

American Society for Public Administration Council of State Governments Education Commission of the States Mational League of Cities Mational Association of County Officials and County Executives

# G. Business, Industry, Professional and Agricultural Interests for Which Association Representation Hight be Sought

Agriculture
Construction
Electronics
Financial
Heavy Industry
High Technology
Light Industry
taw
Hedicine
Hining
Retail
Utilities
Mholesale

## H. Sources, Other Than Associations

Administrative and support staff of Congress Mational libraries

#### PRILIMINARY DESIGN GROUP NEETINGS AND ACTIVITIES

At its first meeting in Washington, D. C. on April 17, 1985, the Preliminary Design Group accepted the charge and formed subcommittees to begin identifying issues and drafting recommendations. The Design Group also detarmined that it would solicit as many ideas and suggestions as possible from all interested persons. To that end, Design Group Chair, Bill Asp, wrote & letter requesting ideas and suggestions for Design Group consideration. Hore, than 1,200 copies of the letter were sent by MCLIS to participants in the 1979 White House Conference, including all conference planners and members of advisory groups. The letter was also sent to library and information services associations having an interest in library and information services. Some thirty responses were received, with many suggestions which the subcommittees discussed. Almost all responses indicated support for a 1909 White House Conference, affered assistance in planning, and expressed interest in continued involvement.

Additional assistance to the Design Group was provided by staff of the Congressional Research Service, Library of Congress, Robert Chartrand, Senior Specialist in information Policy and Technology and ex-officio Design Group member, and Sandra Milevsii, Senior Research Assistant, provided a variety of reports and other documents to the Design Group.

Ms. Milevski prepared an extensive report on White House Conferences held since 1979, reviewing composition of conference advisory committees; conference design, scope and focus; conference finance and time schedules for planning. Mr. Chartrand is working with Joseph Becter to prepare for MCLIS a report on techniques for reviewing the MCLIS national program document, Toward a Mational Program for Library and Information Services: Goals for Action, with the possibility of having the document revised or a new national program document developed for discussion at the 1989 Conference.

The Design Group continued its work at meetings in Chicago on July 8 and August 21, and in a meeting in New Orleans on October 22 and 23, 1985, Nork was completed in November, 1985,

The White House Conference on Library and Information Services Preliminary Design Group expresses its sincere appreciation to all individuals and organizations offering ideas and suggestions which greatly assisted the Design Group in developing recommendations for planning the 1989 White House Conference. Special appreciation is expressed to Mary Alice Hedge Resistar, Associate Director of MCLIS, who offered valuable information and ideas, arranged for all Design Group meetings, and prepared minutes of Design Group meetings. Special appreciation is also expressed to Buth Riller, Minnesota Office of Library Devalopment and Services, for providing clerical support for the Design Group including the typing of this report.

#### TESTIMONY OF DR. WILLIAM ASP, DIRECTOR, DEPARTMENT OF EDUCATION, ST. PAUL, MN

Mr. Asp. Mr. Chairman and members of the subcommittee, my name is Bill Asp. I'm director of the office of library development and services in the Minnesota Department of Education. Also, during the past year I worked with the National Commission on Libraries and Information Science, chairing the White House Conference Preliminary Design Group. The report of that group is attached to my testimony, and I'd like that to be part of the record.

While the purpose of my testimony today is to thank you, Mr.

Chairman, for your leadership in introducing House File 244 and to voice support for House resolution—Joint Resolution 244, as the director of a State library agency which administers the Library Services and Construction Act in Minnesota, I, too, would like to voice my concern about the proposed rescissions which President Reagan has proposed for elimination of construction funds and funds for public library literacy programs this year, and the zeros again for the fifth consecutive year in the Library Services and

Construction Act in forthcoming years.

LSCA has been central to the development of library services in Minnesota, as it has been in every other State. The funds that are provided under that program were those funds to be eliminated would destroy two of the concepts that are basic to our program. Those concepts are, first of all, that every citizen of Minnesota has a right to access to public library service, and LSCA supports that

approach and that goal we have of equal access to service.

The second component of our program that is so essential and so supported by LSCA is the notion that it's important for libraries to develop new services responsive to the changing needs of the population. It's the funding that comes from LSCA that provides the

seed money for the development of new service programs.

The library programs supported through LSCA serve the people in the urban areas, the suburban areas and the rural areas. Thirty bookmobiles travel the country roads of Minnesota, stopping at crossroads and stopping in small towns bringing library service to people. And those bookmobiles would cease to provide this service if the LSCA funds are not continued.

if the LSCA funds are not continued.

The services provide—the Library Services and Construction Act provides opportunities for development of new services. One of the new priorities in public library services are developing services specifically targeted at early childhood and family education. How can libraries provide for the information needs of parents in parenting? How can libraries support the efforts for early childhood education to prepare children to enter the public education system?

How can libraries provide access to new technology? Again a varied program, which in Minnesota is supported with the Federal

Library Services and Construction Act funds.

Much of our interlibrary loan service also is supported, a resource sharing program for libraries to exchange information in response to requests that they receive from their users. The editor of the Worthington, MN, Daily Globe recently described his library as the Library of Congress because for him it provides access not just to the materials in the building but to the materials that are in

area libraries in his region and to libraries throughout the State and other States.

So these are the kinds of programs that would be eliminated if the Library Services and Construction Act is not funded. I'm very, very concerned to hear the kinds of comments that Congressman Gunderson made, because I think there's an assumption that, first of all, there was once a golden mean in Federal support where everything was in perfect balance, and so now the appropriate way to address Federal priorities is to take across-the-board reduction.

I don't think that the Congress or the President anytime in American history has ever achieved a golden mean of support for public services, nor do I think that kind of approach is desirable. I think priorities constantly need to be readdressed, and library and information services have to continue to be a high priority for a Federal role and a Federal presence.

So.I'm concerned that the idea is that library programs need to be cut more. I guess the second thing that concerns me is that there's an assumption that somewhere in support of library and information services, be it LSCA or the budget of the Library of Congress, there's a lot of loose change floating around that could be eliminated without showing some kind of visible reduction in service; such as closing hours in the reading room or eliminating pro-

Libraries do get, as Mr. Buckley said, a lot of bang for the buck, but they get it by stretching the buck and using every penny they have Cuts inevitably are going to result in cuts in service, and libraries don't have places they can cut which will not show visibly

to the public.

Well, I came to talk about the White House Conference, and I'm

going to move on to that next.

House Joint Resolution 244 calls for a 1989 White House Conference on Library and Information Services and states that the purpose of that conference is to develop recommendations for the future improvement of library and information services of the Nation and the use of library and information service by the public.

In introducing the resolution, Mr. Chairman, you pointed to the

need for a grassroots effort involving civic leaders, library users, lawmakers, librarians and others in identifying the unmet needs for library services, examining library and information service issues and developing recommendations for future library and information services.

The White House Conference Preliminary Design Group based its report on the provisions of the pending legislation and provides some specific recommendations for the mechanics of operating the Conference, including several models for financing the Conference, and then discusses some major central themes which the Preliminary Conference Design Group feels could be the focal point.

The White House Conference is perceived in the pending legislation as a process, a process involving persons in every State, territory and Indian nation in discussions of issues relating to library and information services at local, State, regional and Federal level. It's seen as a continuum with local activities building to State level activities building to multistate activities, and then a national conference.

Also, then following a national conference, reporting back for

continued involvement for implementation of the recommendations of the conference.

Three overarching themes are proposed for the White House conference by the preliminary design group. These themes are: First, library and information services for productivity; second, library and information services for literacy; and third, library and information services for democracy. mation services for democracy.

These three themes would be addressed at the local, State—and State level activities, along with local and State issues, and then

would be the focal point at the national conference.

Increased productivity in the economic vitality of the nation, the ability of the Nation to compete in international markets, the ability of our people to be profitably employed, are all major issues relating to productivity. Libraries are major players in the economic vitality of this country. We're information agencies in an information age. We support research and development. We're needed by business and industry and Government to provide information, to assist business and industry to compete, assist people to become employed, and provide for opportunities for use of new technology to become more efficient.

The White House Conference on Library and Information Services and the preliminary activities should consider a whole range of issues relating to ways that library and information services can better support and better serve the Nation in terms of the nation's

need to improve productivity.

The second theme, library and information services for literacy, is another opportunity for libraries to address issues relating to ways that libraries can serve better as centers for persons to improve their basic skills. Illiteracy is a national crisis, and libraries are working now in an effort to become partners in addressing illiteracy; but many issues remain which should be addressed by the national conference.

The third major theme that is proposed is library and information services for democracy. A democratic system depends on an informed—the informed participation of its people in decisionmaking, and the White House Conference on Library and Information Services should consider how librarian can serve as effective information centers for all citizens as well as how they can provide better information services for elected and appointed officials and their staffs.

The White House conference process, with the local activities, the State and the multi-State activities, can be an opportunity for hundreds of thousands of Americans to participate in discussion of issues relating to some very, very important services. The results of that process will assist appropriating authorities, policy makers, planners and service providers in taking steps that are needed to strengthen the provision of library and information services for all.

Mr. Chairman, I thank you for the opportunity to testify today.
Mr. FORD. Thank you very much. Barbara Cooper.

[Prepared statement of Barbara Cooper follows:]



Statement of Barbara Cooper, Chair
White House Conference on Library and Information Services Taskforce
Before the Subcommittee on Postsecondary Education
of the House Consistee on Education and Labor
on the Second White Fruse Conference on Library and Information Services
April 2, 1936
April 2, 1936

I am Barbara Cooper, Chair of MECLIST, the Phite House Conference on Library and Information Services Taskforce. We are an independent non-profit association formed by delegates after the 1979 White House Conference to work for implementation of the resolutions they passed. Our taskforce is about half volunteers like myself and half professional library people, from every state and territory. We thank you, Mr. Chairman, for your introduction of House Joint Resolution 244 to authorize and request the president to call a second white House Conference not later than 1989. We delegates in 1979 also resolved that it should be held.

Your introduction of this legislation sets in motion a long process with beneficial effects along every step of the way. The national conference is the keystone. But there are substantial benefits in the planning phase which comes before it, and the implementation phase which will follow it. The involvement of library and information service providers with citizens, elected officials and library supporters (such as trustees and Friends of the Library) as called for in the legislation, provides a catalyst for improvement of services at local, state, regional and national levels. With this incentive, critical issues can be addressed in publications and papers and at programs and meetings.

Four years before the first white House Conference, the National Commission on Libraries and Information Science published the landmark Toward a National Program for Library and Information Services: Goals for Action. Its recommendations were heartily debated, sometimes transformed and generally assimilated in the White House Conference planning and implementation phases which followed. I hope your legislation will unleash similar creative juices for solutions to the new problems out there.

Today you are hearing of reports and needs which lay a groundwork for H. J. Res. 244.





Last year NHCLIST released a <u>Five Year Review of Progress Made Toward Implementation of the Resolutions Adopted at the 1979 White House Conference</u>. We believe this to be an impressive and inspiring documentation of accomplishment and would be pleased to make copies available to the committee. The implementation review team found great or good progress made toward implementation of 55 of the 64 resolutions adopted. While these can serve as a foundation for a second conference, common sense indicates that by 1989 we will face a different agenda—one required by technological changes, yes, but also by the economic and social changes of which you as legislators are so aware. As proven by our 1979 experience, we can use the 1989 White House Conference mechanism to deal with changes on behalf of a basic and irreplaceable resource—the library in all its forms—public and private, large and small, diverse in governance, and threatened in funding.

Another guideline is the WHCLIST Annual Report from the States (and territories) which shows continuing progress toward White House Conference goals. Today I would like to touch on just one of the achievements from 1979. In my own state of Florida, the lay people who took part in the White House Conference were so convinced of the need to tell the public about the valuable services of libraries that they made doing this their first priority. We volunteers organized the "Council for Florida Libraries" and conducted a statewide public awareness campaign about what libraries offer the public, later expanding it to what libraries offer business. Each year such statewide public relations campaigns are reported to WHCLIST, and they are often facilitated by such citizens councils or state Friends groups. The Illinois Coalition of Library Advocates is planning a similar PR campaign. Pennsylvania Citizens for Better Libraries has raised library awareness in school children through their statewide essay contest. California, Kentucky and Wisconsin state Friends groups are well-organized and conduct workshops to encourage the local Friends and give them expertise with projects.

Indeed, the traditional Friends of the Library role was rejuvenated by the White

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House Conference. It became more activist when new people and new goals were brought into the library world. The raising of funds for the "icing on the cake" is still important, but Friends now use their projects and their clout to promote reading, library use and increased state and local funding. Since 1979 there has been a marked increase in the number of states having "legislative days" and a related increase in state and local dollars for libraries and library buildings, The large number of citizen advocates involved surely has helped with this success.

Yesterday the national Friends of Libraries U.S.A. released results of their first

(and incomplete) nationwide survey: 2,329 Friends groups reported in 1985 that they had
579,537

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359,567 members who raised \$27,714,066 in support of libraries (an average of \$79 per

member), primarily for public and academic libraries. Here are some additional statistics:

In the area where Friends got their start, Massachusetts has over 84,000 Friends, New

Jersey 77,400 and New York 61,930. California, also with a long Friends history, has

63,000 members. 24,613 Michigan Friends reported they raised \$2,595,162. Minnesota has

8,700 Friends, Wisconsin 7,800, Iowa, 7,000 and Ohio a whopping 25,000. I am glad to

be able to present to you these first ever statistics on citizen support of libraries.

Surely the little over \$3 million in federal funds appropriated for the first White House

Conference was an investment which has paid real dividends in citizen involvement.

In 1985 we also asked the states to report back to us what they consider to be the three most important agenda items for a 1989 White House Conference. Please note that these responses were made <a href="https://doi.org/10.1089/bit.1089/bit.1089/bit.1089/bit.1089/bit.1089/bit.1089/bit.1089/bit.1089/bit.10

- resource sharing and multitype library cooperation
- safeguarding access to information for all
- hroad-based literacy programs
- stable federal, state and local funding for libraries.

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New York wanted the conference to look at "library services for a healthy economy and expanded productivity." Illinois and Minnesota both suggested dealing with "giving the public access to new technology, through and in libraries." Many states put literacy first. It seems to me that this conference ought to be the vehicle for bringing librarians from all types of libraries together with educators, parents and literacy agencies to coordinate their efforts into a successful, cohesive all-out attack on this griennum problem.

We commend you for getting this national planning process underway. We believe it will bring great dividends in meeting people's needs for knowledge and information. And we look forward to organizing helpful activities in support of the second White House Conference.

Ms. Cooper. I'm Barbara Cooper, Chair of WHCLIST the White House Conference on Library and Information Services Task Force. We are an independent nonprofit association formed by the delegates after the 1979 White House conference, and we work to see that the resolutions of that conference are implemented.

Our task force is about half volunteers like myself and half professional library people. We're from every State and territory.

We thank you, Mr. Chairman, for introducing House Joint Resolution 244. We, the delegates in 1979, also resolved that this conference should be held Today your hearing of reports and needs which lay a groundwork for this resolution which you have introduced. Last year WHCLIST released a 5-year review of progress made toward implementing the resolutions. We think this is an impressive and inspiring document, and we'd like to make it available—copies available to the committee.

The team that looked at all the resolutions found great on good progress made toward implementation of 55 of the 64 resolutions adopted. So here you have a groundwork, but it's obvious that this second conference has many new difficult things to address.

Another guideline is our annual report from the States and territories, and that shows continuing progress toward the goals of the first White House conference. One of those goals which I as a citizen am particularly concerned with is the development of citizen involvement with libraries and in their support.

After our Governor's conference, we organized the Council for Florida Libraries, and we've gone on and conducted a statewide public awareness campaign about what libraries can offer the citizens of the State, and later what libraries can offer businesses in the State.

Illinois—the Illinois Coalition of Library Advocates is just getting ready to conduct that type of PR campaign, and I've been talking with them about that. Indeed, this type of thing which citizens can do was rejuvenated by the White House conference, particularly the role of Friends of the Library. All these new people came and joined the group.

One of the things WHCLIST sees is the growth in the numbers of State legislative days in the State capitols, and we think that the citizens turning out for this have caused these marked increases in

State and local funding for libraries.

I want to conclude with a report that was issued yesterday afternoon. Friends of Libraries U.S.A., the National Friends Organization, has made a nationwide survey which, as far as I know, is the only—is the first measure of what citizens have been doing for libraries. They found—and this is totally incomplete, perhaps half of the full number—2,400 Friends groups which reported in 1985 that had 599,000 members.

These people who had reported reported that they raised almost \$28 million in private funds in support of libraries. In the area where Friends got their start, Massachusetts has over 84,000 Friends; New York, almost 62,000; California, 63,000. There are almost 25,000 Michigan Friends, and they raised over \$2.5 million in private support.

Minnesota has 8,700 friends. Missouri has over 7,600 Friends. These are the first concrete statistics that can show you what citi-





zen involvement can do, and this, I would say, is going to be encouraged once again with the prospect of the second White House conference.

We in WHCLIST are ready to support this conference and do all

that we can to make it a meaningful one.

Mr. Ford. Thank you, Barbara, very much. Is it a fair assumption that if, indeed, we were talking about a sum equal to the last White House conference translated by inflation into modern dollars and then discounted by Gramm-Rudman, that we could find a way to make up the money if we could just get the sponsorship of the White House to run it?

Ms. Cooper To—? Yes.

Mr. Ford Maybe you'll take a pencil and work that out for me.

Take the \$3.5 million and inflate it for the period from 1979 and then knock off the Gramm-Rudman cut and see how much we have to have.

Ms. COOPER. You know, I think, Mr. Chairman, that you made a very good observation in an earlier part of this meeting. The \$3.5 million that was invested in 1979 is really such a small amount; and when you said \$3.5 million to \$4 or up to \$5, I think the conference can be run for a very small amount. And I think that the lay volunteers and all the other groups are really going to get together to see that it's done and on the local level, and that the delegates are sent.

Mr. Ford. Thank you. Mr. Owens. Mr. Owens. I have no questions. Mr. Ford. Mr. Hayes.

Mr. HAYES. Thank you, Mr. Chairman. I don't necessarily have a

question. I do want to make a comment.

I'm sorry that my colleague on the other side of the aisle, for whom I have a lot of respect for on some issues, had to leave; because I am concerned about this just blanket approach to reducing the deficit without establishing some priorities as to where we are

For example, in Chicago we are in the process now of—we got some controversy over the location of our central library, and then the funds, the sharing of the funds in terms of the cost. I'm sure it's going to be a real political issue before it's finally resolved. But the Federal Government has to have a role in the rebuilding of

that library, regardless of its location.

I am concerned about our priorities and our sense of direction that we go. As the gentleman said in the first panel who was here, there's a big gap between a proclamation and our performance, particularly under this administration. Our deeds don't fit the

words that sometimes we espouse.

I just think, Mr. Chairman, that like these hats I saw a few people wearing here—but I do want to caution you that there's a lot to be done before this proposed bill can become law. You have to change a lot of minds, because we are—many people here in this body of which I'm a part of-there's more concern about whether or not we can make it to Tokyo in 2 hours from Dulles Airport than we are about retaining our libraries or some of the other programs that benefit people.



We're also concerned as to whether or not—immediate concern now as to whether or not we're going to be able to dispense post haste \$100 million to the Contras in Nicaragua, and this is at the expense of some of the kinds of programs that we are talking about here.

I just want to say that you need to step up your activities in lobbying people who are a part of this body, not just members of this committee but—because, at least on this side of the aisle, this bill itself, or the author of it, is the chairman of our committee.

I don't suspect you'll find too many in opposition to it on this side of the aisle. No question about it. But on the other side of the aisle, I think we've got a lot of work in changing priorities before this kind of proposed legislation can ever become into fruition.

Thank you very much, Mr. Chairman.

Mr. FORD. Thank you very much, and I thank the panel for your

preparation and assistance to the committee today.

I'd like to call now Ms. Joyce Woods, librarian of the Saline Public Library in Saline, MI; and Lucille C. Thomas, library consultant, former assistant director of school libraries, New York City, and Dr. Page Miller, director of the National Coordinating Committee for the Promotion of History, Washington, DC.

I want to thank you for coming all the way down here, Ms. Woods. I know that our weather is just as nice in Michigan, and

it's a busy time to be down here.

Let me say to the panel that I want to apologize in advance. Promptly after noon a piece of legislation from this committee will be called up on the floor and, as the chairman, I have to go over and handle it on the floor. For your information, it's the renaming of an already existing program. It does not have budget impact, but it renames a program that we reauthorized last year in the Higher Education Act for Christa McAuliffe, because of the tremendous attention that she brought to schoolteachers through her tragic death.

We thought it only appropriate that, when we were passing legislation we hoped was going to promote the concept of excellence in education as personified by outstanding teachers that her name be

attached to it.

So I would like to ask you to proceed at this time, and pay no attention when I slip away and the gentleman from New York takes over. You're in good hands with him.

[Prepared statement of Joyce Woods follows:]



PREPARED STATEMENT OF JOYCE WOODS, DIRECTOR, SALINE AREA PUBLIC LIBRARY

Thank you for the opportunity presented here to speak on
behalf of public libraries and their needs.

You see before you the Director of a small Michigan public library. The library is Saline Area Public Library and my name is Mrs. Joyce Woods. Saline Library serves the city and parts of five surrounding townships with a total population of 12,000. This service is provided on a budget of \$125,000 for fiscal 1985-86.

An important part of this budget comes from federal funds in the form of Library Service and Construction Acts Title I, II, III. Let us examine the impact of these funds on Saline and other Michigan public libraries.

Under the Title I program, Saline has received grants through the Huron Valley Library Co-operative for a microfiche reader-printer, audio recorders and head sets, materials for children's programs, films, reference books, and adult literacy material, just to name a few. This year Title I funds will provide for the purchase of a microcomputer to perform repetitious tasks and free the staff to provide more personalized service to the patrons. All of these programs and services would not have been possible without Title I.

Saline is not the only library to be affected. Here is



what Sharon Rothenberger, Michigan (1986) a Coordinator has to say about LSCA Title I:

Upholding the zero-level-of-funding recommendation for the Library Services and Construction Act will mean a loss of \$496,000 for Michigan's public libraries. The state of Michigan is organized into sixteen public library cooperatives with over 370 public library members. Grants are made directly to the cooperatives and/or to individual member libraries. Most of the projects made possible by Title I funds improved service where it is currently inadequate and many services and resources will be eliminated without LSCA assistance. The effects of this would include curtailment of the purchase of microcomputers for libraries and special delivery programs for library users who are geographically isolated. The steady move toward overall improvement in Michigan public library services will halt without continued Federal assistance to supplement state and local support.

The U.S. Dept. of Education has designated eight of Michigan's public libraries as major urban resource libraries (MURLs) serving a population of 100,000 or more. In recognition of the import role these libraries play both in their communities, and throughout the state in the sharing of their resources, all eight libraries have received MURL grants from Title I funds. These grants are available through ISCA when Title I appropriations exceed \$60 million nationally. Without the continued support



for Title I, programming for senior citizens, the acquisition of materials for youngsters with reading difficulties and the acquisition of new library technologies will stop, or at best, be impeded.

Over 70% of our Michigan public libraries serve populations of 25,000 or less and have very distinct needs. This year thirteen grants were made for continuing education for staff, for public relations efforts aimed at greater public recognition of services and staff skills, and for delivery of specialized materials. These grants are only a small beginning in the effort to meet the special needs of small libraries.

Michigan's two regional and thirteen subregional libraries for the blind and physically handicapped also benefit from LSCA Title I support. In FY 1985, LSCA Title I monies provided 75% of the operating budget for the Library of Michigan Regional Library for the Blind and Physically Handicapped and 15% of the budget for the Wayne County Regional Library for the Blind and Physically Handicapped. LSCA funding is essential in order to serve the potential 1.4% of Michigan's population eligible to receive this kind of service. It is currently estimated that without LSCA funding, at least one-half of the subregionals in the state would close their doors and others would be forced to severly reduce services. The Regional Library at the Library of Michigan would also have to curtail services.

The 1980 state census data revealed that 13-15% of adults 20



years of age or older, estimated at 797,000 people, had less than a 9th grade education. In addition, approximately 1,330,000 Michigan residents do not have a high school diploma. Close to half a million state citizens read below the 4th grade level. While Title VI offers the possibility of Federal assistance for public and state library literacy projects, Michigan has this year elected to make additional awards from LSCA Title I to public libraries involved in community literacy efforts. Over \$125,000 has been granted to sixteen libraries for tutor training, reading materials, outreach activities, and coordination efforts. Continued strong support from Congress is necessary to provide for more literacy programs in Michigan's public libraries.

LSCA Title II is another vital source of revenue for libraries.

LSCA Title II provides funding for public library construction and renovation. Michigan libraries have taken full advantage of this program over the past four years with the help of local matching funds. A number of years passed in the 1970's and early 1980's without a Title II appropriation, but in 1983 the Emergency Jobs'Act provided \$50 million for public library construction.

Michigan's share, \$2.6 million, was extended to fund forty-nine projects. The size of grants and the ambitiousness of the projects varied. The smallest Title II grant was \$477 and the largest was \$397,760.

The projects funded with 1983 Emergency Jobs Act dollars served as a catalyst for Michigan's public libraries. Saline applied for a grant to provide better access to the library



building for the elderly and handicapped, but did not receive movies due to a lack of funds. Library needs were far greater available grants. In 1985, with slightly less than half as a many federal dollars available, just as many applications were received as in 1983. Once again using local match money, libraries large and small were proposing new construction or renovation, work to make libraries more handicapper accessible or more energy efficient, as well as projects to accomodate modern technology. Forty-seven projects received \$843,500 in 1985 and thirteen additional projects are ready for awards using FY 1986 Title II funds.

with construction projects at this high level, it might be expected that the need for Federal assistance would dwindle. Letters of Intent to apply for Title II grants in FY 1987 are currently being received. Fifty-three letters have already been received indicating a need for over \$3 million in LSCA funds to match local dollars at the rate of 45/55%. Saline is among the libraries once again applying for assistance. Saline would provide \$16,000 locally for a grant of \$13,000 for barrier free service to physically disabled patrons. The need is great because of the increasing number of senior citizens using the library. According to a Washtenaw County demographic profile, persons in Saline age 65 years and over have increased by more than 100% from 1970 to 1980.

Not only Saline, but the entire State of Michigan has a continuous need for Federal construction assistance.

In the areas of networking and library resource sharing,



Michigan has relied on LSCA Title III appropriations to act as the backbone for the state's organization of fourteen regions of cooperation. Geographically, these regions cover the entire state and include in their membership school, academic, health-science, business, public and special libraries. Regions are important because they provide the mechanism to draw together a wide variety of library resources and services for library users. Regions are an essential tool for providing access to library materials throughout the state. Cooperation and a willingness to share library materials makes a real difference in the quality of library service for our citizens.

Title III funding support has allowed Michigan to be in the forefront of resource sharing through the development of a statewide listing of magazines and periodicals. Librarians and patrons locate, request, and receive materials through use of this resource. Some regions are also developing automated listings of their book collections. This makes sharing of material among libraries easy and efficient. Title III funds have been used to purchase microcomputers, software and peripheral equipment to enable libraries within regions to communicate, to have access to electronic bulletin boards and to identify the location of requested library materials.

Michigan has just embarked on another exciting project.

Sixteen state-of-the-art telefacsimile copiers have been placed around the state to facilitate high-speed document delivery.

Title III grants were made to finance these purchases and will be necessary to make this network grow. The telefacsimile network allows the transmission of the full text of library materials such as a journal article to hospitals, government and business offices and other agencies when time is an important factor.

To illustrate, I received much of the information for this report by telefacsimile. Without the service, the material needed to formulate this report would not have been delivered in time.

Without continued Title III funding support there is real danger that the state's fourteen regions of cooperation will be unable to continue their development of automated systems, library resource sharing and other forms of cooperation. No one library can begin to provide all the services and library materials necessary to satisfy the demands of their entire constituency. The continued support of the regions with LSCA funds is essential.

To conclude, all of the LSCA Title programs are imperative for an educated citizenry to shape a promising future for our communities, states, and country. Let me clinch the point with four sentences by a great philosopher, Alfred North Whitehead. They state the case as well as any statistic.

In the conditions of modern life the rule is absolute, the race which does not value trained intelligence is doomed.

Not all your heroism, not all your social charm, not all your wit, not all your victories on land or at sea, can move back the finger of fate.

To-day we maintain ourselves.

Tomorrow science will have moved forward yet one more step, and there will be no appeal from the judgement which will then be pronounced on the uneducated.

Members of the committee, thank you for your time and concern for libraries.



#### TESTIMONY OF JOYCE WOODS, LIBRARIAN, SALINE PUBLIC LIBRARY, SALINE, MI

Ms. Woops: Thank you so much for inviting me here today to speak on behalf especially of the small public library. So often we feel alone and neglected, and it's wonderful to be included here.

My name is Joyce Woods. I'm the director of a small Michigan public library that serves the city of Saline, a small portion of five surrounding townships. We serve a total population of 12,000 on an

annual budget of \$125,000 a year.

Understand when I say Saline, I mean any small rural public library. It's interesting that the National Library Week theme is "Libraries: Awesome." On the one side we have how awesome it is what the Library Services and Construction Act can do to help small libraries. On the other hand, we have the awesome cuts.

Taking first title I: In the past Saline has benefited from title I by services they just would not have been able to provide to their public without. We have had things such as microfiche reader printers to provide the youngsters with vocational material to help them decide on a future career. We've had literacy materials to help in tutoring those who cannot or have problems with reading.

Children's programs, other audio-visual materials, are just some

of the things that have helped small public libraries.

The total amount that it would mean for Saline Public Library, if we had the zero funding of the LSCA moneys, would amount to \$496,000. We have as part of that money moneys that go for resource libraries. A small public library can't possibly provide all of the diverse needs of its public today. We have to rely on larger libraries to help us out.

Ann Arbor is the resource library for Saline, and in 1985 they received \$23,000. There are eight of these resource libraries throughout the State of Michigan, and without them we wouldn't have the special needs of seniors, just to name a few, and the liter-

acy program available to us to help us.

Rural libraries in Michigan compose 70 percent of the public libraries, and by this we mean those serving populations of under 25,000. The Library of Michigan, through the title I program, has given \$125,000 to help in the education of staff members in these small libraries. Saline itself has just recently received \$200 to send staff to a rural conference in Lansing on legislation and funding.

Library for the blind and physically handicapped in Michigan is also very dependent on title I. In 1985 75 percent of that library's budget came from title I funds. This serves approximately 1.4 of the Michigan population, and in Washtenaw County 1,000 people.

Saline is in Washtenaw County.

Our subregional library for the blind and physically handicapped received \$13,000. If we have a cut in the title I program, it would mean that one-half of the subregional libraries in Michigan would close, and services would be severely curtailed to the regional libraries and the remaining subregional.

Another program very important and dear to everyone is the literacy program. In Michigan 13 to 15 percent of adults 20 years and older have less than a ninth grade education; 1,330,000, no high



school diploma. One-half million read below the fourth grade reading level.

The \$125,000, which is just a small start, was allocated to help literacy programs for libraries to help these people. It's appalling,

and it's very, very costly.

Leaving title I, go on to title II which deals with construction and renovation of libraries. In Michigan this started in 1983 with approximately \$2.6 million funding 49 projects; Saline did apply at that time, but the funds were just not adequate enough, and our application was denied.

At present, there are 80 letters of intent for moneys in 1987. Saline is once again among them. We can provide \$16,000 locally for a grant of \$13,000 to provide barrier-free access to our library

for the physically handicapped.

Since time is of the essence, I'll go on to title III. This concerns networking and resource sharing of multitype libraries. These regions are composed not only of public libraries but hospitals, business, colleges, many different types of libraries that can share their expertise and resources with one another. Salah da Sa

This has been done in the past by computers, and we now have a very exciting new project, 16 telefacsimile copiers to provide for high-speed document delivery throughout the State. This would take an article from a hospital and deliver it to a businessman

where time is of the essence.

Another illustration is by yours truly, because I couldn't have obtained the figures for this report to be here before you today if it hadn't been for the Library of Michigan sending down the materi-

als to me by telefacsimile copier.

In conclusion, I don't see how we can be without any of the LSCA title money. They're all very important for our local commu-

nities, for our States, for our country's educated citizenry.

As the others who have preceded me like to quote their famous people that they feel the comment is very pertinent, I would like to clinch my statement, my testimony, with the great philosopher, Alfred North Whitehead. It states it better than any of the statistics that I have here given you.

In the conditions of modern life, the rule is absolute—the race which does not

value trained intelligence is doomed.

Not all your heroism, not all your social charm, not all your wit, not all your victories on land or at sea, can move back the finger of fate.

Today, we maintain ourselves.

Tomorrow, science will have moved forward yet one more step, and there will be no appeal from the judgment which will then be pronounced on the uneducated.

Thank you once again for allowing the small public library to be represented here today and for your support.

Mr. FORD. Thank you very much.

Lucille Thomas.

[Prepared statement of Lucille Thomas follows:]



Statement of Lucille C. Thomas

on behalf of the American Library Association

before the Postsecondary Education Subcommittee House Committee on Education and Labor

April 8, 1986

My name is Lucille C. Thomas. I am a library consultant and former assistant director for school libraries for New York City. I serve on the Executive Board of the American Library Association. Within ALA's American Association of School Librarians. I chair an advisory committee on School Library Media Month. In that capacity I was very much involved in the effort to gain official recognition of the special role school libraries play in literacy and the learning process, so I am delighted that Congress has recently comleted action on S.J.Res. 52, designating April 1986 as National School Library Month. The measure now awaits the President's signature and a presidential proclamation.

Mr. Chairman, I would like to thank you for your support of that measure in your capacity as Chairman of the Post Office and Civil Service Committee. In that capacity also, I appreciate your support and concern for continuation of preferred postal rates; including the library rate so necessary to resource sharing, and free mail for thank. Mr. Owens, I would like to thank you for calling the ettention of the Rouse to National Library Week by the special order for one-minute speeches by Members about libraries which you have announced for tomorrow, April 9.



My thanks go to both of you for convening this hearing on several crucial library issues, and for scheduling it during National Library Week. This Subcommittee and its parent Education and Labor Committee have provided strong bipartisan support of library programs. It is a great honor and pleasure to be here to greet you during National Library Week and National School Library Month.

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Mr. Chairman, you have not heard the last of my thanks. I hope it will not embarrass you if I continue in this vein, but I must thank you even more strongly for your leadership in introducing H.J.Res. 244, calling for a second White House Conference on Library and Information Services (WHCLIS) in 1989. I truly believe that one of the most significant steps Congress and the White House have taken to improve library services was the bipartisan support and involvement in the first White House Conference held in 1979.

With Education and Labor Committee leadership, that conference was authorized under President Ford and funded at a modest \$3.5 million under President Carter. No further federal funding was requested or needed. Yet over 100,000 people were involved in the preceding 57 state and territorial conferences and at the national conference.

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I serve as a New York member of the WHCLIS Task Force, a group of delegates to the first WHC charged with monitoring implementation of the WHCLIS resolutions and working toward a 1989 WHC as called for by the 1979 delegates. The WHCLIS Task Force has documented an impressive amount of progress toward implementation, including increases in state appropriations for library and information services, expanded continuing education oppor-

tunities, the formation of many statewide Friends of Libraries organizations, and other significant evidence of increased citizen involvement in library and information services.

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One of the earliest and most tangible effects of the first WHC was an increase in interlibrary cooperation funding for the Library Services and Construction Act title III from \$5 million to \$12 million. Congress has continued strong support for this program with FY '86 appropriations of \$18 million. This increased support for resource sharing among school, college and university, public and other libraries, and across local and state boundaries has been a real impetus for using new technology to link libraries together, and for encouraging school and small public and college libraries to join online systems. As recessions, uneven economic recovery, state tax limitations, and changing federal policies over the last ten years have caused immense budgetary pressures on libraries, interlibrary cooperation has been one of the few avenues libraries have available to "do more with less" and to try to maintain service at as adequate a level as possible.

Times have changed in ten years, the challenges facing libraries have increased, and the role of libraries is evolving and seems in transition. It is indeed time to plan for another national conference to assess the state of libraries and to refine the federal role in support of library and information services. For these reasons I strongly support H.J.Res. 244, as does the WHCLIS Task Force and the American Library Association. The ALA Council passed a resolution on July 10, 1985, in support of H.J.Res. 244 and its companion measure, S.J.Res. 112. A copy of the resolution is attached to my



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testimony. I urge the Subcommittee to take action on this legislation at the earliest possible date.

Now I would like to talk about library services to children and some of the federal library programs that have an impact on services to children. In the past few years, there has been a resurgence of interest in education in the United States. We have been inundated by reports and studies calling for reform in our schools. A Nation at Risk: The Imperative for Educational Reform, the 1983 report to the nation and the Secretary of Education by the National Commission on Excellence in Education, warned that American schools are sinking in "a rising tide of mediocrity."

Fully recognizing that the report omitted the role of libraries, libraries issued an alarm; subsequently, two reports were issued in 1984 in response:

Allience For Excellence by the Education Department's Libraries and the Learning Society Advisory Board, and the American Library Association's Realities: Educational Reform in a Learning Society. Both reports cite an array of problems facing school and public libraries, including:

- o Three million pupils attend public schools without a library; 15 percent of our schools have no library.
- o The number of school librarians has declined by 10 percent since the 1960s.
- o The lack of librarians in elementary schools is especially severe.
- Detween 1974 and 1982, expenditures for library books increased by \$.36 per student, less than the rate of inflation.

The modern approach to learning -- individualized instruction, term teaching, mainstreaming, visual literacy, bilingual education, flexible schedul-



ing and independent study -- presupposes libraries containing a variety of media, but materials without a knowledgeable library staff to make them relevant and exciting lack proper impact on the teaching-learning process. Resources without a qualified library media specialist to organize and make them an integral part of the teaching-learning process are of minimal value to teachers and students.

According to a survey on public school libraries in New York City by the Educational Priorities Panel (School Libraries...No Reading Allowed, May 1885), the New York City public school budget identifies expenditures of \$15.3 million for 504 library positions in the 1864-85 school year. This is a reduction of 81 positions since fiscal year 1980 and a decrease of 268 or more than one-third since before the 1975 fiscal cries in New York City. In 1982, these schools had only one school librarian for every 954 students. That is the equivalent of an average of only 20 seconds for each student.

I served on a joint study committee of the Women's City Slub of New York and the Citizens' Committee for Children of New York which was a study of elementary school libraries of the New York City public as 1984-85. The Key to Literacy -- Unlocking Library Doors (November 1985), which summarizes the findings, documents the erosion of library media programs and certified staffing since the city's fiscal crisis and the loss of federal funding specifically for school libraries.

Some of the findings were truly shocking:

What about schools with no functioning libraries at all? In several districts severe overcrowding has forced the conversion of libraries into classrooms. In these



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instances, most of the libraries have been dismantled and the collections distributed among the classrooms. In some schools efforts were being made to provide book carts and to circulate books from class to class. But, as one principal commented, "You can't put an encyclopedia in every classroom."

In districts where space was not the problem, lack of staff led to closing of once intact libraries. In these libraries most of the books remained on the ahelves and the door was simply shut.

The joint study committee found some of the reference collections contained outdated materials which can be misleading to the young, curious student seeking the latest information on a current topic. The Educational Priorities Panel illustrated the effects of outdated materials:

Imagine entering a library today that was stocked in 1975. There would probably be literature that contained sex stereotyping and little to promote nontraditional roles for girls and young women. There would be little available in the much needed and now expanding area of high interest-low academic level materials for the older student with limited basic skills. Maps. globes, and atlases would be missing 14 countries and misnaming another nine. This library would have no references or materials about a host of events — the 1977 New York City blackout, the first test tube baby, the hostage crisis, U.S. Presidents named Carter and Reagan, the Three Mile Island nuclear reactor accident, the space shuttle, the first woman astronaut, the 1980 and 1984 Olympics and countless scientific discoveries. There would be no handbooks on using a personal computer.

Did the studies do some good? Well, for the first time, New York State allocated \$2.00 per pupil for library materials and the City matched this by setting aside \$2 million for its public schools. Considering that the average children's book now costs over \$10.00, a children's magazine subscription over \$13.00, and the average reference work almost \$36.00, this is not a great deal of money. However, it is an initial recognition of the need for library materials.



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Nationally, the Elementary and Secondary Education Act title II (funded from FY 1988-76) provided assistance for the acquisition of school library resources, textbooks and instructional materials. One of the major effects of this program was the establishment of stocked and staff elementary school libraries in many schools which had none previously. A "small" consolidation, the ESEA IV-B program (funded in FY 1976-81) combined title II with educational equipment and guidance, counseling and testing, but still provided an estimated 20 to 30 percent of all funds spent on school library resources and instructional equipment, ESEA IV-B received \$161 million in its last year of funding, FY '81.

A "big" consolidation, the Education Consolidation and Improvement Act of 1981, combined ESEA IV-B with 27 other programs in a block grant. Pre-liminary results of an evaluation conducted for the Education Department indicate 67 percent of school districts spent \$97 million on library resources and instructional equipment. Information from school librarians shows the effect to be very uneven under the block grant, with some schools receiving more funds for libraries while others get none.

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New York State Education Department officials indicate that for the 1984-85 school year, 702 school districts (out of a total of 731) applied for Chapter 2 grants, and allocated \$1,743,566 (of \$24.8 million available to school districts) for libraries. In addition, the State allocated \$350,000 for technical assistance to schools for effective use of library and other learning resources. Altogether, New York State used \$2,093,566 of its \$31.1 million Chapter 2 funding for school library purposes. This compares with \$12.4 million received by New York through ESEA IV-B in its last year of funding.

For the State as a whole, five percent or 75,800 elementary school students were estimated in 1984 to receive no library service of any type; 71,900 in New York City and 3,700 outside the City. (Some of the 50 nonrespondent schools also can be assumed to have no library service, which would increase the total unserved.)

Chapter 2 funds, coupled with state and local support, have provided students intellectual and physical access to information beyond the confines of their library media center. Through the use of computers and participation in library networks, students and teachers can access information from databases and borrow materials (resource sharing) through interlibrary loan from other libraries.

Information provided when it is needed, where it is needed, improves the ability of an individual student. Students are individuals, each with unique informational, educational, physiological and social needs. Despite this underlying philosophy, in the average elementary school library media center, students! informational needs are not met because of lack of library materials and staff. What are some of the consequences if our library media programs are not funded at an adequate level?

- o Staff shortages
- o Problems in minority recruitment
- o Limited access to information
- o Lack of training for librarians, both preservice and continuing education
- o Lack of nurturing of early literacy

In a recent report. Books in Our Future (Joint Committee & De Library, 1984) Librarian of Congress Dr. Daniel Boorstin states, "If our water

zens are to remain free and qualified to govern themselves, we must face and defeat the twin menaces of illiteracy and aliteracy — the inability to read and lack of the will to read." Functional illiteracy costs the nation over \$224 million a year in crime, remedial aducation, lost tax revenues, welfare payments, and incompetent job performance. More financial support and greater commitment to school libraries can strengthen library media programs, which can serve as illiteracy intervention intermediaries.

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In elementary schools which stress effective library services, especially in the early grades, the library media center can promote early literacy. School library media centers frequently give elementary school children their first experience with information resources and shape the students' lifetime use of libraries and information. Jeanette Veatch, an expert in the teaching of reading and author of Reading in the Elementary School, states in her book: "Librarians, whether they know it or not, are often the best teachers of reading in the nation...because they put children and books together."

A child's early experience with literature can instill a lifelong love for reading. Children's literature provides vicarious experiences of adventures, excitement and struggle against the elements and other obstacles. Can we afford to deny children literary experiences which develop their imaginations and help them consider nature, people, experiences and ideas in new ways? Children need literature (1) to develop language, (2) to extend their reading interest, (3) to facilitate learning to read, (4) to develop imagination, and (5) for enjoyment. If children and young people have been denied quality library media materials and services, there is a chance that they missed the

opportunity to read extensively about ethnic and linguistic minorities and about their own heritage.

To prepare students to be lifelong learners, the library media center must provide collections which appeal to the interest and needs of the students, matched with a library media specialist capable of motivating them to read widely and in depth. Lifelong learning is based on the view that learning occurs throughout life as a normal and nation process. To ensure that our students develop the necessary skills in locating and evaluating information, library instruction is a vital component of an effective library media program.

The 1985 Becoming a Nation of Readers: The Report of the Commission on Reading, produced on a Department of Education contract, focused on developing good reading skills and habits early in the learning process. Recommendations included: parents should read to preschool children and informally teach them about reading and writing; parents should support school-aged children's continued growth as readers; children should spend more time in independent reading; and schools should maintain well-stocked and managed libraries.

The newest Education Department report unveiled by Secretary Bennett and President Reagan March 4, What Works: Research About Teaching and Learning, also emphasizes the importance of reading to children, storytelling that actively involves the listeners, and the amount of independent reading a child does. One common-sense finding states: "Children improve their reading ability by reading a lot. Reading achievement is directly related to the



amount of reading children do in school and outside." The commentary on this finding includes a shocking statistic: half of all fifth graders spend only four minutes a day reading while they devote 130 minutes a day to viewing television.

Public libraries are also invaluable resources for children. I have already mentioned the importance of LSCA III which has fostered increased cooperation among school and public libraries. LSCA title I for the improvement of library services has also had an impact on children's library services. In Brooklyn, the public library uses LSCA I for several special services, including the Child's Place. Located at eight branch libraries and the Central Library, the Child's Place offers special programs for preschoolers and the people who live and work with them, as well as special books and toys.

LSCA I also helps fund the Brooklyn Public Library Literacy Program which offers free one-to-one tutoring by trained volunteers for people who can't read. Often what prompts an adult to seek literacy tutoring is the arrival of a baby, the desire to read to one's child, or the embarrassment of being found illiterate by one's children. The new LSCA VI library literacy program will provide much needed additional support for literacy projects:

I would like to mention one other federal program that has an effect on library services to children, and could help solve a growing problem if it were funded at a more adequate level. U.S. demographics are changing; the number of children is once again increasing and many more of those children are minorities. Yet there is an acute shortage of trained children's librarians, and a continuing shortage of minorities in the library profession.

The number of minority students enrolled in library schools has dropped 40 percent since 1979. At the 1996 Midwinter Meeting of the American Library Association, Dr. Lorene Brown, Dean of the Atlanta University School of Library and Information Studies, said there is a crisis in minority enrollment in library schools due to a decline in financial assistance, especially decreased support for the Higher Education Act title II-B program for training in library science.

Statistics reported by the Department of Library and Information Science, Queens College, City University of New York, indicate a wide discrepancy between the number of minorities applying for the HEA II-B graduate fellowships and the number available to be awarded:

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Year		Applicants		- 13 a - 1	Fellowships .	Available
1982-83 1982-84 1984-85 1985-86	3, 3,	62 49 25 (75 35	inquiries)		2 1 2 2	

Overall, about three percent of the applicants received college fellowship program is designed to encourage and prepare outstanding and highly motivated minority students for effective roles as librarians in school, public, and academic libraries that serve racial and ethnic groups in the local communities, as well as for librarians that serve health and hospital facilities. Unless they have other financial assistance, the applicants who are not accepted as fellows do not matriculate in library and information science.

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As Alliance for Excellence noted: "Librarians need updating, much like the electrical and computer engineers who have to refurbish their know-how within five years after graduation. The more dependent they become on technology, the more librarians also need professional reeducating." Some years back, when funded at higher levels, HEA II-B provided continuing education institutes as well as fellowships. The former National Defense Education Act titls XI also provided institutes to upgrade the skills of school library personnel. Institutes similar to these are needed once again.

Even though we stand today on the threshold of both an information explosion and a technological revolution designed to make information instantly available, library media centers are insufficiently funded to exploit these existing possibilities. Providing funds for school library media centers is not a wasteful expenditure or a frill but an indispensable investment in our future.

As a representative of the library profession, and on behalf of the American Library Association, I implore this Subcommittee to do all that it can to provide funds for school library media centers and for all libraries at a level that will ensure effective library services and programs for our students—the greatest resource of our nation. Thank you for this opportunity.

Attachment: ALA Resolution on 1989 White House Conference on Library and Information Services



#### RESOLUTION ON 1989 WHITE HOUSE CONFERENCE ON LIBRARY AND INFORMATION SERVICES

WHEREAS, The 1979 White House Conference on Library and Information Services served as a focal point for planning library and information services for the aucceeding decade; and

WHEREAS, There is an urgent used now to consider future directions for library and information services; and

WHEREAS, The American Library Association has supported legislation for a 1989 White House Conference on Library and Information Services;

WHEREAS, Senator Claiborne Pell and Representative William Ford have introduced legislation for a 1989 White House Conference on Library and Information Services; now, therefore, be it

RESOLVED, That the American Library Association express deep appreciation to Senator Pell and to Congressman Ford for their leadership in introducing S. J. Res 112 and H. J. Res. 224; and be it further

RESOLVED, That the American Library Association urge other Senators and Representatives to join as co-sponsors of this legislation.

Adopted by the Council of the American Library Association Chicago, Illinois July 10, 1985 (Council Document #47.5)



TESTIMONY: OF LUCILLE C. THOMAS, LIBRARY CONSULTANT (FORMER ASSISTANT DIRECTOR OF SCHOOL LIBRARIES, NEW YORK CITY), BROOKLYN, NY

Ms. Thomas. My name is Lucille C. Thomas. I'm a library consultant, a former assistant director for school libraries services, New York City. I serve on the Executive Board of the American Library Association, and one of the divisions, the American Association of School Library Media Month Committee. In that capacity, I am delighted that Congress has recently completed action on a resolution designating April 1986 as National School Library Media Month.

Mr. Chairman, I would like to thank you for supporting that measure as Chair of the Post Office and Civil Service Committee. Also, I appreciate your support and concern for continuation of preferred postal rates, including the library rate so necessary for

resource sharing and free mail for the blind.

Mr. Owens, I would like to thank you for calling attention of the House to National Library Week by the special order for 1-minute speeches by Members about libraries which you have announced

for tomorrow, April 9.

Mr. Chairman, I thank you even more strongly for your leadership in introducing House Joint Resolution 244 calling for the second White House Conference on Library and Information Services in 1989. As a participant in the White House Conference in 1979, and as the New York representative to the WHCLIS Task Force, I am truly able to say we have documented an impressive amount of progress since that conference.

Times have changed, and libraries face many other challenges. Therefore, it is time to assess the state of libraries and redefine the Federal role in support of libraries. Therefore, I strongly support House Joint Resolution 244, as does the American Library Association, and the WHCLIS Task Force. I urge the subcommittee to take

action on the legislation as soon as possible.

Now I would like to talk about library services to children and some of the programs that have made an impact on services for children.

. I am speaking on behalf of the millions of children who are vote-

less. Therefore, librariens are speaking in their behalf.

We have been inundated by reports and studies calling for reform in our schools. "A Nation at Risk: The Imperative for Educational Reform," released in 1983, reported by the National Commission on Excellence in Education, warned that American schools are sinking in a rising tide of mediocrity.

However, we must point out that there was an omission of the school libraries or any libraries for that particular instance. Of course, the answer to that was the release of two reports, Realities which was released by the American Library Association, and Alliance For Excellence, reported and compiled by the Department of

Both of these reports, of course, are very significant for our plans for libraries. On the local level, in New York City a survey of public school libraries was made by the educational priorities panel, and in a publication entitled "School Libraries—No Reading Allowed," released May 1985, they identified that the New York City public school budget has \$15.3 million for 504 library positions

in 1984-85 school year:

This is a reduction of 81 positions since fiscal year 1980 and a decrease of 266 or more than one-third since the 1975 fiscal crisis in New York City. In 1982, these schools had only one school librarian for every 954 students. That is the equivalent of an average of

only 20 seconds for each student.

I served on the joint study committee of the Women's City Club and the Citizens' Committee for Children in New York which conducted a study of elementary school libraries, and their publication, "Unlock—The Key to Literacy—Unlocking Library Doors," was issued November 1985. It summarizes the findings and documents the erosion of library media programs and certified staffing since the city's fiscal crisis and the loss of Federal funding especially for school libraries.

The joint study committee found some of the reference collections that contained outdated materials which can be misleading to the young, curious student seeking the latest information on a current topic. The Educational Priorities Panel illustrated this, and I

would like to give a quote from this particular report:

"Imagine entering a library today that was stocked in 1975. There would probably be literature that contained sex stereotyping and little to promote nontraditional roles for girls and young women. Maps, globes, and atlases would be missing 14 countries and misnaming another nine. This library would have no reference to materials about a host of events—the 1977 New York City blackout, the first test tube baby, the hostage crisis, and their materials would not even mention the United States Presidents Carter and Reagan and, of course, countless other scientific discoveries. There would be no handbooks on using a personal computer."

Well, did these studies by the grassroots people in New York make a difference? The answer is yes. For the first time, New York State allocated \$2 per pupil for library materials, and New York City matched this by setting aside \$2 million for its public school libraries.

A historical perspective reminds us of Elementary and Secondary
Education Act, title II, funded fiscal year 1966-76, as well as the
ESCA title IV(b) program funded 1976-81. The Educational Consolidation and Improvement Act of 1981 combined ESCA, title IV(b)

with 27 other programs.

Preliminary results of an evaluation conducted for the Education Department indicate 67 percent of the school districts spent \$97 million on library resources and instructional equipment. Information from school librarians show the effect to be uneven under the block grant, with some schools receiving more funds for libraries

than others receiving none.

New York State Education Department officially indicates that 1984-85 school year 702 school districts out of a total of 731 applied for chapter 2 grants and allocated \$1,743,566 out of a possible \$24.8 million available to school districts. In addition, the State allocated \$350,000 for technical assistance to school libraries. Altogether, New York State used \$2,093,566 of its \$31.1 million of chapter 2 funding for school library purposes.

What are the consequences if our library media programs are not funded at an adequate level? Staff shortages, problems in mi-



nority recruitment, limited access to information, lack of training for librarians, preservice and continuing education, and the lack of nurturing of early literacy.

I would like to refer to what my colleague mentioned about the statistics of the adults in her town. Well, we feel that if we are given adequate support at the school level, we will be able to serve

as intervention intermediaries.

Functional illiteracy costs the Nation over \$224 million a year in crime, remedial education, lost tax revenues, welfare payments, and incompetent job performance. Public libraries are also invaluable resources for children; Library Services and Construction Act, title I, for the improvement of library services has made an impact on children's library services.

In the Brooklyn Public Library, LSCA title I is used for several special services, including the Child's Place. Located at eight branches and the central library, the Child's Place offers special programs for preschoolers and the people who live and work with

the children.

LSCA also helps fund the Brooklyn Public Library Literacy Program which offers free one-to-one tutoring by trained volunteers. The new LSCA title VI library literacy program will provide much

needed additional support for literacy projects.

Chapter 2 funds, coupled with State and local support, have provided students intellectual and physical access to information beyond the confines of their library media centers. Through the use of computers and participation in library networks, students and teachers can access information from data bases and borrow mate-

rials through interlibrary lean from other libraries.

There is an acute shortage of trained children's librarians and a continuing shortage of minorities in the library profession. The number of minority students enrolled in library schools has dropped 40 percent since 1979. At the midwinter ALA conference, Dr. Lorene Brown, dean of the Atlanta University School of Library Service and Information Studies, said that there is a crisis in minority enrollment in library schools due to decline in financial assistance, especially the Higher Education Act title II(b) for training in library science.

Statistics reported by the department of library and information science, Queens College, City University of New York, indicated a wide discrepancy between the number of minorities applying for the HEA II-B graduate fellowships and the fellowships awarded.

For example, in 1982-83, 62 applicants applied at Queens College. Only two fellowships were available to be awarded. In 1985-86, 35 applicants applied, and only 2 fellowships were available.

Overall, according to Queens College, about 3 percent of the ap-

plicants receiving the fellowships are awarded fellowships.

Continuing education is an important area as well. As Alliance for Excellence noted:

Librarians need updating, much like the electrical and computer engineers who have to refurbish their know-how within 5 years after graduation. The more dependent librarians become on technology, the more they need professional reeducating.

Institutes similar to those provided by the former NEA title XI and by Higher Education Act title II-B are needed to upgrade the



skills of the library personnel. Even though we stand on the threshold of both an information explosion and a technological revolution designed to make information instantly available, library media centers in all libraries are insufficiently funded to exploit these existing possibilities.

Providing funds for school library media centers is not a wasteful expenditure or a frill, but an indispensable investment in our

future.

As a representative of the millions of children and the library profession, and on behalf of the American Library Association, I implore the subcommittee to do all that it can to provide funds for school library media centers and all libraries at a level that will casure effective library services and programs for our students, the greatest resource of our Nation.

Thank you for this opportunity.

Mr. Owens. Thank you, Ms. Thomas. Dr. Miller. [Prepared statement of Page Miller follows:]



NATIONAL COORDINATING COMMITTEE



Administrative Offices: 400 A STREET SE

Organization of American Historia

Western History Association

American Association for State and Local History Society for History Education

American Bibliographical Center, Clio, Inc. Coordinating Committee on Women in the Historical Profession-Conference Group on Women's History

History of Science Society

Conference Group for Central European History

nen Historians of the Midwes 4e Apsociation of Historians American Historical Associ

Agricultural History Society American Library Association-Library History Round Table

Western Atsociation of Wome Historians

(ational Federation of State Humanities Councils

National Council on Public History

American Military Institute National Association of Government Bodiety for Historians of the Early American Republic

STATE COORDINATING COMMITTEES

Statement of Page Putnam Hiller

Director, National Coordinating Committee For the

Promotion of History

U.S. House of Representatives, Subcommittee on Postsecondary Education of the Committee on Education and Labor and Insular Affairs

April 8, 1986

I am Page Putnam Hiller, Director of the National Coordinating Committee for the Promotion of History, a consortium of over thirty-seven historical organizations.

Mr. Chairman, on behalf of the American Historical Association and the Organization of American Historians and the scholarly historical community in this country. I wish to express appreciation to you for being able to appear before this distinguished committee to express our views concerning the impact of recent Administration policy on scholarly research.

The five specific issues that I wish to address are: the Library of Congress budget cuts; the Office of Management and Budget Circulars A-76 and A-130; a White House Conference on Libraries; and a Government Printing Office letter to Members of Congress.

First, and perhaps the most crucial from the point of view of historical research, are the reductions in services and operational expenses of the Library of Congress. A reduction in the FY'86 budget combined with the Gramm-Rudman-Hollings cuts has meant that the Library of Congress is operating with \$18.3 million less this year than last. This 8% decrease in the budget has had immediate effects on scholarly research. Of major concern are the reduced hours in which the general reading rooms are open to the public, decreasing from 77.5 to 54.5 hours per week. This poses difficulties both for visiting scholars with limited time, and for researchers in the Washington area with limited time, and for researchers in the Washington area with full-time jobs. This latter group is essentially cut off from library use, with the exception of Wednesday evenings.

The 13.3% cut in the acquisition budget is also a major concern to research historians. This poses particular problems in the area of journals. Past issues of journals are difficult to secure, and by stopping subscriptions, gaps in the Library's collection will result. The staff reductions in the Cataloging Division will also have a negative impact on scholarly research and will result in about 25,000 books remaining uncatalogued. This means there will be 25,000 books which researchers will be imable to locate and thus unable to use. unable to locate and thus unable to use.



In short, the Library of Congress budget cuts are having devestating effects on scholarly research; entailing limited access to the Library, a decrease in acquisitions, and numerous materials left uncatalogued. Without an increase in budget for FY'87, this bastion of our country's knowledge is in serious danger of collapsing.

The second issue I wish to address, OMB Circular A-76, "Performance of Commercial Activities," also has detrimental effects on scholarly research. While the basic idea behind this Circular has merit--depending on the private sector to provide commercial services—there is a serious flaw in including libraries on the lists of commercial activities. Agency libraries play an inherent role in managing agency records and in maintaining the government's institutional memory. Federal libraries not only provide information services, but they are the repositories of a wide variety of agency materials from unpublished studies to policy statements and speeches by agency heads. If economic priorities rather than programmatic concerns were to govern the work of these facilities, the quality of the identification and collection of materials would be undermined. Libraries, which have always been operated as non-profit institutions, cannot be easily submitted to competitive bidding.

Another aspect of the Circular A-76 contracting process which concerns scholars is the inevitable loss of continuity of permanent professional library staff. Acquisition, organization, and indexing are complex procedures. The cataloging and reference staff must have a high degree of familiarity with subject content and systems to respond efficiently to a wide range of demands. Loss of experienced staff and failure to maintain continuity of professional staff with change of contractors would seriously handicap agency libraries.

In the last three years, there have been over 200 A-76 library actions which have resulted in a decline in the quality of federal library service. The scholarly community urges that libraries be removed from the list of contracting services.

A third issue I wish a waress is OMB Circular A-130 - "Management of Federal Information Resources." Two aspects of this Circular will make it more difficult for resease to gain access to important government information -- a decrease of jovernment publications and an increased privatization of government substitution. A decrease in government publication means a correctioning decrease in the degree of research comprehensiveness. The problems which scholars anticipate with privatization are that only information with definite profit potential will be made available to the public. And the uncontrolled price for this information will undoubtedly be high. The December 23, 1985 Washington Post aptly summarzied the direct effects of OMB Circular A-130: "It would likely reduce the number of printed government publications available in libraries or at low costs and increase the already widespread practice of private outfits interfacing government computers and providing printouts for users at hefty fees."

Fourth, Mr. Chairman, the historical and archival communities wish to go on record supporting a Congressional resolution calling for a second White House Conference on Library and Information Services. In 1979, a White House initiated Library Conference brought together over 3,600 participants to address pressing issues. Of the 64 resolutions formulated by the conference concerning library services, 55 have since been implemented. With rapid changes occurring in the information and publishing fields, there is a nead for a second White House Conference on Library and Information Services to be held by 1989. Some of the issues facing libraries which need careful consideration are the rising costs of information materials, federal funding of libraries, and the conversion to automated systems. Such a conference is necessary to identify the problems of modern libraries, to identify user needs and thereby improve library and information services, and to raise public awareness of libraries. To provide additional means for improving and protecting one of this country's most valuable resources, its libraries, we support the Congressional Resolution calling for a Second White House Conference on Library and Information Services.

Finally, speaking as both a historian and as one concerned with the development of public policy, I am most disturbed by the recent Government Printing Office letter to members of Congress. This letter outlined certain changes to occur in the printing and distribution of Congressional publications, as a result of the Gramm-Rudman-Hollings sequestrations. The one item which most concerns me is the extensive reductions of copies of Congressional documents, bills, and reports which will be available to both Members and staff of Congress and to concerned citizens. Under this new system, I gather that I will be required to purchase items from the GPO bookstores. Since I work with 38 organizations, all having elected Presidents who live all over this country, I envision that many concerned scholars will have no access to government bookstores and that research of Congressional materials will be quite difficult. For those of us with access to GPO bookstores, staying informed on current public policy will henceforth involve the costs of purchasing necessary materials and may well mean a decrease in the amount of information available. Because the democratic process depends on easy access to information on proposed legislation and Congressional hearings, this restrictive publications policy merits reconsideration.

In closing I wish to thank you for the opportunity to discuss with you these current federal policies which effect scholarly research.

TESTIMONY OF PAGE MILLER, DIRECTOR, NATIONAL COORDINATING COMMITTEE FOR THE PROMOTION OF HISTORY, WASHINGTON, DC

Ms. MILLER. Thank you, Representative Owens. I am Page Miller, a historian and the Director of the National Coordinating Committee for the Promotion of History. I'm here today to speak on behalf of research historians.

I wish to make it clear that we historians very much rely on libraries. We value their services, and we consider them a great national resource, and we're happy to be here today to speak on behalf of libraries.

I'd like to direct my comments today specifically toward the issues that are of concern to research historians and to users of libraries

First, and perhaps one of the most crucial concerns for historians today, are the cuts that are being imposed now on the Library of Congress. It would probably be fair to say that over 50 percent of all of the historians in this country have at sometime done research in the Library of Congress. We consider that the great treasury house of knowledge for this country, and we all flock here at sometime to do research.

Many historians come on just 1 or 2 weeks' leave from their campus to do research, and they depend on maximizing that 2-week period. So the fact that the hours have been reduced from 77 hours a week to 54 really cuts into the time that a research historian can use while on a short visit. But we are also concerned about the cuts in the acquisition budget, and particularly the purchasing of journals; because once you have a series and you eliminate some volumes from that, from the journals, it's very hard to play catchup and go back and purchase these.

So what it will mean is that there will be some incomplete and real gaps in the collection. We are very worried about this, that this our sort of national library will have to experience this.

Then there's a concern not only for the Library of Congress but for all the libraries across the country that use the Library of Congress' cataloging services that the reduction in their staff in the Cataloging Division means that 25,000 books this coming year that should be cataloged will not be able to be cataloged. And scholars and researchers can only use books if they're able to find them and know about them and find them in the catalog: So in effect, it means that many books that should be available to scholars will not be available;

The second issue I wish to address is that of the OMB Circular A-76, Performance of Commercial Activities. I know, Representative Owens, you're well familiar with this and have spoken to this issue many times yourself. I just wish to emphasize that, as researchers, we very much value the continuity of professional librarians, and that agency libraries depend on having staff that are familiar with the collection and that can provide this ongoing indexing and acquisition and services, and that if these Federal agency libraries are to be contracted out, there will undoubtedly be turnover in personnel that will cut deeply into the quality of the service for researchers.

A third area I would like to address is OMB Circular A-130. This has been already dealt with this morning, so I will not repeat; but I just wish to say that, from the point of view of scholars, we anticipate that the privatization will only mean that information with a definite profit potential will be made available for the public. This

is a matter of down concern to us.

Fourth, I just want to be sure that the historical scholarly community is on record supporting House Joint Resolution 244 to provide additional means for improving and protecting one of this country's most valuable resources, its libraries. We support the congressional resolution calling for a second White House Conference on Libraries.

Finally, I guess I'm speaking to an issue which really has not been addressed this morning, but I'm speaking both as a historian and as one concerned with the development of public policy. I'm most disturbed by the recent Government Printing Office letter to Members of Congress which outlines certain changes to occur in the printing and distribution of congressional publications as a result of budget cut.

The one item that particularly concerns me is the extensive reductions of the copies of congressional documents, bills, and reports that will be made available to Members of Congress and also made available to the public. From what I understand, that I as well as many others will be required to purchase copies of bills and hear-

ing reports from Government Printing Office bookstores.

Well, since I'm in Washington, at an additional cost this may be fairly easy for me to work out, but there are many scholars across the country with whom I work—I represent 37 organizations. All of these have elected presidents that live about the country. It will be hard for many of these people to have access to the Government bookstores.

Because the democratic process depends on easy access to information on proposed legislation and on congressional hearings, this restrictive publications policy certainly merits reconsideration.

In closing, I wish to thank you for this opportunity to bring before you the concerns of users. As I have been listening to the various witnesses today, I realize that I'm the only nonlibrarian testifying. So I hope that I can make a loud and clear statement for the users that the cuts are of serious concern to us.

Thank you.

Mr. Owens. Thank you very much. I want to thank all of the panelists for testimony which has pointed out specific problems. Because you represent particular areas of concern, particularly user interest, I think you have gotten to the heart of the matter with the kinds of examples which can be very impressive as we try to make arguments here on the Hill among our colleagues who have very little knowledge of these innor workings of libraries.

Your example, for instance, Dr. Milles, of the plight of a scholar who comes to Washington to use the Littary of Congress for a limited period of time, those hours are very precious to them. I've heard many colleagues make comments about the closing of the Library of Congress, saying what difference does it make whether it's 55 hours a week or 70 hours a week. They don't see the kind of 165



dilemma that you describe. That kind of example is very important. Francisco 150 and

I want to correct you, Dr. Miller, however. You're not the only nonlibrarian. Ms. Cooper, Barbara Cooper, is the chair of a citizens group that's spread throughout the country. It's been very effective. It was organized at the time of the last White House Conference on Libraries.

I am curious to ask, Dr. Miller, to what degree does your organization, or the vast array of organizations that are under your umbrella, work with libraries on an ongoing basis—library organiza-tions on an ongoing basis? Are you in contact?

Ms. MILLER. Our sort of networking in this area has greatly increased in the last 4 or 5 years, and I would say that I work very closely with the American Library Association and am aware of the issues with which they are dealing. So I think that this coalition that we are—is much broader now than it probably was a feet

years ago. I think we are all enriched by that.

Mr. Owens. Thank you. I also want to recognize my friend, colleague and constituent, Ms. Lucille Thomas, whose heart and soul are there in the New York City school libraries. While you talked about a recent bright spot in terms of new aid for school libraries, the picture that you painted as to what led to the State legislature approxriating \$2 per child for school libraries is a dismal one indeed.

I wonder, however, if you know since you do have extensive knowledge of what's going on in the rest of the country, is the situation that bad with school libraries in other large cities? And to what degree is there any relief on the way? It's a very searing example, the one you give, quoting from that study which shows what a library is like if it was stopped in 1975, which is not so long ago. It's not like ancient history. But even if it was stopped in 1975, it's almost obsolete in many ways, in terms of utilization. That was a very graphic example.

I wonder, is the picture quite that bad across the country with respect to school libraries?

Ms. Thomas. Well, it seems that in urban areas school libraries suffer most: That's a generalization, of course. I don't have any statistics on it. In some States, of course, you have a different organization and much more support.

I know that North Carolina has a very strong school library media program, but I'm not able to give you any statistics on it. But I know that New York and Chicago, Los Angeles, most of those

cities have been hit very hard.

It's ironical, because we have so many inner city youngsters who come from homes without the newspaper, without a magazine; and they are in school from 9 to 3. I think it's our responsibility to pro-

vide them an effective library media program:

I'm sorry that Mr. Gunderson had to leave, because I would like to discuss that problem with him, about the school library closing. He must remember that the school library is under the aegis of another administration; and, of course, they are concerned about safety and keeping the building warm in the winter or keeping it cool after 3 o'clock. There are many, many problems that are not controlled by the library community.

Mr. Owens. Thank you. Ms. Woods, I must say, having dealt with a number of different budgets in various agencies, I can't imagine what you can do with \$125,000. That pays your salaries and the heating bill. What else?

Ms. Woods. A major portion of our budget does go for materials, not for staffing. You definitely don't want to go into the small library profession if you're planning to really move ahead in this world. Twenty-thousand dollars of our budget does go for book materials. Much of it goes for utilities just to keep the building itself, and we have no moneys for expansion and such.

So it is difficult. That's why-

Mr. Owens. Well, your effectiveness as a modern library is really determined by the fact that you sit as part of a network and you draw on the resources of these other libraries.

Ms. Woods. That's correct.
Mr. Owens. You can provide a very good service because of that.
Ms. Woods. Yes. That's correct.
Mr. Owens. Thank you very much. Mr. Hayes.

Mr. Hayes. Thank you, Mr. Chairman. I just want to express my complete agreement with the assessment expressed by you of the kind of testimony that we've been the recipients of as a part of this subcommittee from the witnesses who have been here today.

I am really concerned, though, about what I consider to be almost an assault on our public education system, and libraries are

a part of that system.

I think we're moving, unless we change the sense of direction in which we're going, into an area where education will only be available to those who are part of the real affluent in our society. To talk about privatization of libraries, which is the source of information for the disadvantaged, the underprivileged, poor, is a part of the same package, I think, that we are facing now even at the beginning level of schools when they talk about doing away with school lunch programs, when people in my district, many of these little kids don't eat until they get to school. It's difficult for them

To talk about the kid who is fortunate enough to finish high school and would like to go on, which is so necessary, to an institution of higher learning, to say that there's not going to be any money available for that purpose and prove it by your action with cuts and these kind of things, one can't help but feel that this is not by accident but by design. I think we can change it, but we ought to change it through our action and let people know that we're dissatisfied with our priorities as to how they are being established.

Education, to me, of our young is the best security that this great Nation of ours could ever have. Somewhere along the line, we've got to get that point over to people in positions of power to do

something about it. Thank you very much, Mr. Chairman.

Mr. Owens. Thank you. I would again like to thank all of the panelists who have appeared today. I can't say exactly when the proceedings of this hearing would be available in print. Through the Gramm-Budman, things have slowed down a bit, but it will be available wrint at sometime in the future.

I also, without objection from any of the panelists who have appeared here, would like to quote you liberally in the special order that I will present tomorrow; and that, of course, immediately goes into the Congressional Record.

I think it's been a very fruitful morning, and I want to thank all those who appeared, as well as members of the audience.

The hearing is hereby adjourned.

[Whereupon, at 12:38 p.m., the subcommittee was adjourned.] [Material submitted for inclusion in the record follows:]

# 99TH CONGRESS H. J. RES. 244

To authorize and request the President to call a White House Conference on Library and Information Services to be held not later than 1989, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

APRIL 18, 1985

Mr. FORD of Michigan introduced the following joint resolution; which was referred to the Committee on Education and Labor

# JOINT RESOLUTION

To authorize and request the President to call a White House Conference on Library and Information Services to be held not later than 1989, and for other purposes.

Whereas access to information and ideas is indispensable to the development of human potential, the advancement of civilization, and the continuance of enlightened self-government;

Whereas the preservation and the dissemination of information and ideas are the primary purpose and function of the library and information services;

Whereas the economic vitality of the United States in a global economy and the productivity of the work force of the Nation rest on access to information in the postindustrial information age;





- Whereas the White House Conference on Library and Information Services of 1979 began a process in which a broadly representative group of citizens made recommendations that have improved the library and information services of the Nation, and sparked the Nation's interest in the crucial role of library and information services at home and abroad;
- Whereas library and information service is essential to a learning society;
- Whereas social, demographic, and economic shifts of the past decade have intensified the rate of change and require that Americans of all age groups develop and sustain literacy and other lifelong learning habits;
- Whereas expanding technological developments offer unprecedented opportunities for application to teaching and learning and to new means to provide access to library and information services;
- Whereas the growth and augmentation of the Nation's library and information services are essential if all Americans, without regard to race, ethnic background, or geographic location are to have reasonable access to adequate information and lifelong learning;
- Whereas the future of our society depends on developing the learning potential inherent in all children and youth, especially literary, reading, research, and retrieval skills;
- Whe apidly developing technology offers a potential for enabling libraries and information services to serve the public more fully; and
- Whereas emerging satellite communication networks and other technologies offer unparalleled opportunity for access to education opportunities to all parts of the world, and to indi-

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viduals who are homebound, handicapped, or incarcerated:
Now, therefore, be it
Resolved by the Senote and House of Representatives
of the United States of America in Congress assembled,
PRESIDENT TO CALL CONFERENCE IN 1989
SECTION 1. The President is authorized to call a White
House Conference on Library and Information Services to be
held not later than 1989.
ESTABLISHMENT OF CONFERENCE
SEC. 2. (a) PURPOSE.—The purpose of the White
House Conference on Library and Anformation Services shall
be to develop recommendations for the further improvement
of the library and information services of the Nation and their
use by the public, in accordance with the findings set forth in
the preamble to this joint resolution.
(b) COMPOSITION.—The Conference shall be composed
of—
(1) representatives of professional library and in-

- (1) representatives of professional library and information personnel and individuals who support or furnish volunteer services to libraries and information services centers, from all age groups and walks of life, and members of the general public;
- (2) representatives of local, statewide, regional, and national institutions, agencies, organizations, and associations which provide library and information services to the public;

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1	(3) representatives of educational institutions,
2	agencies, organizations, and associations (including pro-
3	fessional and scholarly associations for the advance-
4	ment of education and research);
5	(4) individuals with special knowledge of, and spe-
6	cial competence in, technology as it may be used for
7	the improvement of library and information services;
8	and
9	(5) representatives of Federal, State, and local
10	governments.
11′	(c) DISTRIBUTION OF PARTICIPANTS.—In carrying out
12	subsection (a)—
13	(1) one-fourth of the participants shall be selected
14	from the library and information profession,
15	(2) one-fourth of the participants shall be selected
16	from among individuals who are currently active li-
17	brary and information supporters, including trustees
18	and friends groups,
19	(3) one-fourth shall be selected from among indi-
20	viduals who are Federal, State, or local government
21	officials, and
22	(4) one-fourth shall be selected from the general
23	public.
24	(d) STATE PARTICIPATION REQUIRED.—State and ter-
25	ritorial delegates and alternates to the national conference

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1	shall participate in the respective State or territorial
	conference.
. <b>3</b>	ADMINISTRATIVE PROVISIONS
4	SEC. 3. (a) DIRECTION BY COMMISSION.—The Confer-
5	ence shall be planned and conducted under the direction of
6	the National Commission on Libraries and Information
7	
8	(b) COMMISSION FUNCTIONS.—In carrying out this
9	joint resolution, the Commission shall-
10	(1) when appropriate, request the cooperation and
11	assistance of other Federal departments and agencies
12	in order to carry out its responsibilities;
13	(2) make technical and financial assistance (by
14	grant, contract, or otherwise) available to the States to
15	enable them to organize and conduct conferences and
16	other meetings in order to prepare for the Conference;
17	(3) prepare and make available background mate-
18	rials for the use of delegates to the Conference and as-
19	sociated State conferences, and prepare and distribute
20	such reports of the Conference and associated State
21	conferences as may be appropriate; and
22	(4) conduct fiscal oversight activities with respect
23	
24	and the second second of any additional second seco
25	firm.

- 1 (c) FEDERAL AGENCY COOPERATION AND ASSIST-
- 2 ANCE.—(1) Each Federal department and agency, including
- 3 the national libraries, shall cooperate with, and provide as-
- 4 sistance to the Commission upon its request under clause (1)
- 5 of subsection (b). For that purpose, each Federal department
- 3 and agency is authorized and encouraged to provide person-
- 7 nel to the Commission.
- 8 (2) The Librarian of Congress, the Director of the Na-
- tional Library of Medicine, and the Director of the National
- 10 Agricultural Library are authorized to detail personnel to the
- 11 Commission, upon request, to enable the Commission to
- 12 carry out its functions under this joint resolution.
- 13 (d) PERSONNEL.—In carrying out the provisions of this
- 14 joint resolution, the Commission is authorized to engage such
- 15 personnel as may be necessary to assist the Commission and
- 16 the Advisory Committee, without regard for the provisions of
- 17 title 5, United States Code, governing appointments in the
- 18 competitive service, and without regard to chapter 51, and
- 19 subchapter III of chapter 53 of such title relating to classifi-
- 20 cation and General Schedule pay rates.
- 21 (e) EXPENSES.—Members of the Conference may,
- 22 while away from their homes or regular places of business
- 23 and attending the Conference, be allowed travel expenses,
- 24 including per diem in lieu of subsistence, as may be allowed
- 25 under section 5703 of title 5, United States Code, for persons



, <b>1</b>	serving without pay. Such expenses may be paid by way of
2	advances, reimbursement, or in installments as the Commis-
3	sion may determine.
4	REPORTS
5	SEC. 4. (a) SUBMISSION TO PRESIDENT; TRANSMIT-
6	TAL TO CONGRESS.—A final report of the Conference, con-
7	taining such findings and recommendations as may be made
8	by the Conference, shall be submitted to the President not
9	later than 120 days following the close of the Conference.
10	The final report shall be made public and, within 90 days
11	after its receipt by the President, transmitted to the Congress
12	together with a statement of the President containing the
13	recommendations of the President with respect to such
14	report.
15	(b) Publication and Distribution.—The Commis-
16	sion is authorized to publish and distribute for the Conference
17	the reports authorized under this joint resolution. Copies of
18	all such reports shall be provided to the depository libraries.
19	ADVISORY COMMITTEE
20	SEC. 5. (a) COMPOSITION.—There is established an ad-
21	visory committee of the Conference composed of-
22	(1) eight individuals designated by the Chairman
23	of the Commission;
24	(2) five individuals designated by the Speaker of
25	the House of Representatives with not more than three
26	being Members of the House of Representatives;
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1 (3) five individuals designated by the President
2 pro tempore of the Senate with not more than three
3 being Members of the Senate;
4 (4) ten individuals appointed by the President;
5 (5) the Secretary of Education; and
6 (6) the Librarian of Congress.
7 The President, the President pro tempore of the Senate, the
8 Speaker of the House of Representatives, and the Chairman
9 of the Commission shall, after consultation, assure that mem-
10 bers of the Advisory Committee are broadly representative of
11 all areas of the United States.
12 (b) Function.—The advisory committee shall assist
13 and advise the Commission in planning and conducting the
14 Conference.
15 (c) ADMINISTRATION.—(1) The Chairman of the Com-
16 mission shall serve as Vice Chairman of the Advisory Com-
17 mittee. The Advisory Committee shall elect the Chair of the
18. Advisory Committee from among its members, who are not
19 full-time Federal employees. The Advisory Committee shall
20 select the Chair of the Conference.
21 (2) The Chairman of the Advisory Committee is author-
22 ized to establish, prescribe functions for, and appoint mem-
23 bers to, such advisory and technical committees and staff as
24 may be necessary to assist and advise the Conference in car-
25 rying out its functions.

(d) COMPENSATION.—Members of any committee es-

- tablished under this section who are not regular full-time officers or employees of the United States shall, while attending to the business of the Conference, be entitled to receive compensation therefor at a rate fixed by the President but not exceeding the rate of pay specified at the time of such service. 7 for grade GS-18 in section 5332 of title 5, United States 8 Code, including traveltime. Such members, may, while away 9 from their homes or regular places of business, be allowed travel expenses, including per diem in lieu of subsistence, as 11 may be authorized under section 5703 of title 5, United 12 States Code, for persons in the Government service em-13 ployed intermittently. 14 GIFTS AND TITLE TO CERTAIN PROPERTY 15 Sec. 6. (a) GIFTS.—The Commission shall have author-16 ity to accept, on behalf of the Conference, in the name of the 17 United States, grants, gifts, or bequests of money for immediate disbursement by the Commission in furtherance of the 19 Conference. Such grants, gifts, or bequests offered the Com-20 mission, shall be paid by the donor or his representative into the Treasury of the United States, whose receipts shall enter
- 25 (b) REVERSION OF CERTAIN EQUIPMENT AND MATE26 RIAL.—Materials and equipment acquired by the White

23 credit of the Commission for the purposes of this joint

resolution.

such grants, gifts, and bequests in a special account to the



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1	House Conference shall revert to the National Conference or
2	Libraries and Information Science after the close of the
3	White House Conference.
4	DEFINITIONS
5	SEC. 7. For the purpose of this joint resolution—
6	(1) the term "Commission" means the Nationa
7	Commission on Libraries and Information Science;
8	(2) The term "Conference" means White House
9	· Conference on Library and Information Services; and
10	(3) the term "State" includes the District of Co-
11	lumbia, the Commonwealth of Puerto Rico, Guam
12	American Samoa, the Virgin Islands, the Trust Terri-
13	tory of the Pacific Islands, and American Indian
14	Tribes.
15	AUTHORIZATION OF APPROPRIATIONS
16	SEC. 8. There are authorized to be appropriated without
17	fiscal year limitations such sums as may be necessary to
18	carry out this joint resolution. Such sums shall remain avail-
19	able for obligation until expended.

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# OFFICE OF MANAGEMENT AND

#### et of Federal Information Resources reting it is a second and a second second

December 12, 1983. AGENCY: Cifics of Management and Budget, Executive Offics of the President.

ACTION OMB Circular No. A-130; final

publication.

Sussassay: This Circular provides a general policy framework for management of Federal information resources. The Circular lynplements provisions of the Paperwork Reduction Act of 1900 as well as other atsutes. Executive Orders, and policies concerning general information julicy, information technology, privacy, and maintenance of Federal records. The Office of Management and Budget (OMII) published e draft Circular for public comment on March 18, 1903, and received comment on March 18, 1903, and received comment on suggestions received comments and suggestions from the public. This Circular supersedes OMB Circular Nos. A-71, A-90, A-102, and A-121.

DATE: This Circular is effective December 12, 1985.

PCG FURT-ZE SPORMATION CONTACT:

J. Timothy Sprehe, Office of Information
and Regulatory Affairs, Room 3235 New
Executive Office Building, Office of
Management and Budget, Washington,
D.C. 20503. Telephone: [202] 358—4014. SUPPLINENTARY INFORMATION: The Paperwork Reduction Act of 1900, Pub. L. 96-511, 94 Stat 2012, codified at Chapter 15 of Title 44 of the United States Code, establishes a broad States Cods, establishes a broad mandate for agencies to perform their information activities in an afficient, effective, and economical manner. Section 35M of the Act provides suchority to the Director, Office of Marrigement and Budget (OMB), to devolop and kaplement uniform and consistent information resources management policies; oversee the management policies; oversee the development and promote the use of development and promote the use of information management principles, standards, and guidelying evaluate agency information management principles, standards, and middless, and determine their adequacy and efficiency; and determine compliance of such practices with the policies, principles, standards, and guidelines promalgated by the Director. This Circular implements C&ES authority under the Propersors. Reduction Act with respect to section 3504(b), general information policy, section 3504(f), privacy, and 9 ction 3504(g), Factoral automatic data

processing and telecommunications; the Privary Act of 1974 (5 U.S.C. 532a); sections 112 and 254 of the Federal Property and Administrative Services Act of 1964, as amended (60 U.S.C. 759); the Budget and Accounting Act uf 1921 (31 U.S.C. 1 et seq.); and Executive Order No. 32046 of March 27, 1978. The Circular exapplements S CER Part 1320. Controlling Papernork Burden on the Public, which implements other sections of the Paperwork Enduction Act dealing with controlling the reporting and recordisepting burden ulticed on the public.

In addition, the Circular revises and consolidates policy and procedures in

in addition, the Circular revises and consolidates policy and procedures in five existing OMB directives and rescinds these directives.

A-71—Responsibilities for the Administration and Management of Automatic Date Processing Activities Transmittal Memoranchys No. 1 to Circular No. 4-71—Security of Federal Automated Information Systems Systems

Systems
A-60—Cooperating with State and Local
Covernments to Coordina's and Limprove information: Systems
A-108—Responsibilities for the
Maintenance of Records about
Lindwidules by Federal Agencies
A-121—Cost Accounting, Cost
Recovery, and Interagency Ebaring of
Data Processing Facilities

#### Development of the Circular

On September 12, 1963, OMB published a Notice in the Federal Register, 48 PR 6064, announcing published a Notice in the Federal Register, 64 PR 4096, announcing dovelopment of the OMB Cycular on Federal Information resources management and soliciting public comment. In response to this notice, OMB received comments from 14 Federal agencies and 39 rembers of the public. On March 18, 1983, OMB published its druft Circular on the Management of Federal Information Resources (80 FR 10736-10747), inviting the public to comment by Many 14, 1273. OMB informatily extended the public comment period in or see to ellow Federal agencies and the public more time to rubre to their views, by August 1930, OMB had received about 305 letters of consument, 28 percent and there were from the Uberry and cradenals community. 28 percent were from other members of the public, and 20 percent from Federal agencies, and Members of Congress.

# Form of the Charles and Addition of Appearing IV

The draft Circular followed the form of a notice of prop; and relenating, which is to say that the text of the proposed Circular was accompanied by

Supplementary information containing a lengthy analysis of key sections. The snelysis explained the management context and philosophy behind the language of the draft Circuler.

The Circular viso follows the form of a notice of proposed rulemaking, Many who comments in the draft Circular requested that the explanators.

who comments; ion the draft Circular requested that Lie explanatory contextual materials not be lost when the Circular was published in final form. On: 3 accepted this recommendation. Ac. ... dingly, in addition to the three appendices included in the draft Circular, OMB has added Appendix IV. Analysis of key sections. Appendix IV contains a ravision and expansion of the analysis of key sections that excompanied the March 15 draft Circular.

The Simplementary Information.

This Supplementary Information section focuses on comments received to the March 15 draft Circular and the disposition OMB has made of the cor-ments.

#### Addidonal Comp

Additional Comment

Because of the perceived seriousness of deficiencies in the draft Circular of March 13, 1983, sexital commentators urged that OMB revise the draft, and issue the revision for another round of public comment. With the public notices of September 12, 1983, and March 13, 1993, OMB has twice sough public comment. After reallying Schlic comment on the March 13 draft and revising the Circular, OMB decided not to accept this recommendation. OMB believes that the Circular as new: believes that the Circular as no believes that the Circular as new revised accommodates valid criticisms and objections, thet adequate public comment has been sought, and sees little benefit and much delay in a third round of public comment.

# Section-by-Section Attelysis

### Section 1. Purpose

#### Section 2 Authorities

Colli and Administrative Collins of the Pederal Preparty and Administrative Services Act to include section 206 in erdor to reflect Federal telecommunication standards authorities. Executive Order No. 12472, Assignment of National Security and Emergency Preparedness

Telecommunications Functions, has been added to this section. Section 4. Applicability and Scope

Section & Applicability and Scope

OMB revised this section to include a reference to national security and emergency preparedness lelecommunications activities rubject to Executive Order No. 1247. One commentator suggested that a general disclaimer he added here stating that the policies apply only where feasible, cost effective, and approving in the context of a particular activity. OMB rejected this suggestion because specific disclaimers are technical to a specific disclaimer activities and a specific disclaimers activities and a specific for annealing that the Circular activities and a specific inconsistency the Circular on national security directives. OMB does not believe such inconsistencies exist until shown in specific instances if they should exist, they should be resolved on an individual basis. Another commentator recommended that this section should make acception for the

another exist the state of the resolves of an individual basis. Another commentator recommended that this section should make exception for the exclusions identified in the Warner Amendment in the Department of Defense Authorization Act of 1982. OAB believes these exclusions are appropriately treated in the contexts to which they apply, and notes that statute always takes precedence over policy guidance. For clarity, OAB added an applicit reference to this Department of Defense exclusion in the definition of information technology (Section 8).

Section & Definitions

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Section & Definitions

a. Agency. Although no one
commented on the definition of
"agency," OMB changed the definition
agency," OMB changed the definition
because the pravious wording was
confusing and did not adequately
convey that independent regulatory
agencies are included within the
meaning of the term.

convey nat monomona requision; agencies are included within the meaning of the term.

b. Information. One commentator noted that the definition is broader than the definition of the same term in OMFS regulation. S CFR 120.7. The breadth of the definition is due to the fact that the scope of the Grounir is broader than the scope of the Grounir is broader than the scope of the regulation. Another commentator believed there were major omissions in the definition, a.g. Chirographics, printing and poblishing, mall and distribution, libraries, veloce communications, representation veloce communications, representation systems. CAGS believes these are information media, processes, or

Vol. 50, No. 247 / T esday, December institutions, rather than information as such, and that the definition as formulated covere them.

... Government Information. One commentator noted that the definition of "povernment information" does not include inforceatica that may be required to be realistationed by a Federal agency, presumably as in Federal recordkeeping requirements imposed "on members of the public (ag., "prividuals" tax records). OMB does not attent that such information should be considered for the public (ag., relividuals" tax records). OMB does not attent that such information nor does the Circular extent to such information except as specifically provided (e.g., Appendix I. Section 3a(1)). Another comments for pointed out that the definition would include information maintained by the legislative and judicial branches of government. While it is true that the definition encompasses information held by the legislative cand judicial branches, the Circular spylles only to agencies of the executive branch as defined in Section 6a. Another recommended that the definition of government information created or collected by the Federal Government, and not be extended to information processed, transmitted, disseminated, by the Federal Government. OMB rejected this recommendation because 44 U.S.C. 3504 clearly applies, for example, to information "created... or disposed of by or on behalf of, the Federal Government." (emphasis added) The intent of the recommendation was to make clear that the Circular's policies applied to all information under government." (emphasis added) The intent of the recommendation was to make clear that the Circular's policies applied to all information under government." (emphasis edded) The intent of the recommendation was to make clear that the Circular's policies applied to all information under government." (emphasis edded) The intent of the recommendation was to make clear that the Circular's policies applied to all information under government."

government control or sponsorship,

irrespective of the information processing agent that is, to include all information crost-ed, collected, processed, transmitted, disseminated, used, stored, or disposed of by government contractors or grantees. OMB rejected the recommendation for several reasons. First, while agencies doubtless have the choice to treat information created or collected on their behalf as government information. OMB does not intend, except where explicitly stated, that policies in the Circular extrand to persons or entities that creats. stated, that postess in the Circular extend to persons or entities that create, collect, process, transmit, disseminate, use, store, or disport of information on behalf of the government. Section 4 of the Circular states that the policies apply to executive agracies: Section 3a(1) of Appendix I is an explicit statement of application to Federal contracts. Second, existing and

longstanding policy embodied in OMB
Circular No. A-110. Uniform
Administrative Requirements for Grants
and Agreements with Institutions of
Higher Education, Hospitals, and Other
Nonprofit Organizations, permits
grantees in such institutions to copyright
information created or collected under
Federal grants. The fect that such
information may be copyrighted implies
that the information is not government
information, because the government
may not copyright government marmaton, because the government may not copyright government information (17 U.S.C. 101 and 105). Third, the courts have held that requests to Federal agencies for release of information under the Freedom of information Act do not always extend to those performing information activities under small or contract the Evderal

those performing information activities under grant or contract to a Federal agency; hence, such information is not government information. Several commentators recommended that government information be subdistinguished, with yestell definitions being formulated for, und special policy treatment given accessition and technical information, statistical information, or printed information. OMB did not accept the recommendation because the Circular intended to implement the Peperwark Reduction Act, and the Act itself does not distinguish axong various kinds of information.

not custinguist strong various kinds of information.

f. and g. Access to Information and Dissemination of Information. The definitions of "access to information." and "dissemination of information." definitions of "scoese to information," particularly when considered together with Section 8e on information management, draw more comment than any other definitions. Twenty-three persons commented on the definitions. Commencators specially objected to the phrase "pron their request" in the definition of access. They noted that the public may gain scoeses to government information through Freedom of information Act requeste but argued that the Circular makes no provisions to ensure the public knows what information is evailable or how to obtain the information. They suggested that the tone of the definitions was narrow, negative, and restrictive, sud the implications ran contrary to the proper role of government in providing information in a deacoratic society.

OMB believes that the definitions of the

information in a deacoratic society.

OMB believes that the definitions of access and dissemination, as found in the draft Circuler, are sound, in OMB's view, the communitators' objections arose and out of the definitions arose and out of the definitions arose but out of the susse to which they were put in the draft Circular's policies and their explanation.

Accordingly, OMB has made revisions



Lithe pricies and to the Analysis of As 127 van (Appendix IV), but has relained the definitions.

Linformation Technology Facility. Several persons penied out the destrability of standardizing the definition of "Info aniion technology Israility" as found in the Circular and Appendix II, with "Information technology installation," as found in Appendix III. The two terms are retained because they apply to different contexts, and the relationship between the terms is explained in Appendix III. Section 2h.

L. Government Dublication.

Section 2b.

\*\*Le Government Publication. A new term. "government publication." has been defined because a new policy statement partains to government publications. The definition of the term is taken directly from statute (44 U.S.C. 2001). 1901].

Section 7. Basic Considerations and

Section 7. Basic Considerations and Assumptions
7a and 7b. These statements have been emended and broadened to reflect points reised in comments, namely, that the statements were too narrowly.

Deleted statement. The draft Creular contained the statement The value of government information to the government is solely a function of the cyrue to which the information contibutes to schieving secretary myslons. Comments of the time this statement alleged that I. Intoment underestimated the value of givernment information to the government, and information to the government. underestimated the value of government and failed to take account of other public needs, including those of Utabs and local government, that are included in the value of infort taking to the Federal Covernment. Because of infort taking to the Federal Covernment. Because of infort taking to the Federal Covernment of the Federal Covernment was superfluous and deleted it.

it.
7c. A new statement has been inserted in response to many comments that the draft Circular failed to address

the rich response to many comments that the draft Circular failed to address the positive aspects of government information. The glatement incorporation three of the purposes of the Paperwork Reduction Act (4c U.S.C. S501).

7d. Communitators on this statement objected to the application of cost-benefit analysis to government information activities. Many stated that the benefit of government information cannot be easily calculated and that such information solds more breefits than simply economic Recalling that the statement is an assumption underlying policy, not itself a policy prescription.

OMB noise that the statement does not preclud; the existence of benefits other than economic (acces of which are commented in statement 7b) nor does it

nccessarily presuppose that benefits can be easily calculated. The statement has been revised to incorporate by reference the purposes of the Papetwork Reduction Act cited in the preceding statement. Ensuring that benefits exceed costs, insofar as these are calculable, is a means to minimizing burden and costs and maximizing usefulness.

7. Because many commentatore misperceived the role seconded the private sector in the draft Circuler, a new attemment has been added that summarizes the assisting policy found in

new attement has been added that summarize the existing policy found in OMB Circular No. A-78. Performance of Commercial Activities. The import of the new statement is simply that policy stated to Circular No. A-78 is and consistently has been assumed to apply to the management of Federal Information resources.

79. Several commentators believed that this statement [formerly statement 77] did not sufficiently recognize the importance of public disclosure of government information. The statement as been revised to strengthen this

government information: and surround has been ravised to strengthen this

has been ravised to arrangthen this point.
One commentary focused on the fact that this statement pertained to the management of Federal agency records rather than transpasement of Federal information resources. Although the Freedom of Information Act and the Privacy Act pertain only to information in agency records, the statement has been broadened, as a basic assumption, to extend to all information resources. The statement is not limited, atther by intention or simplication, to paper

The statement is not limited, aither by intention or implication, to paper documents, but may also include electrocic records.

7h. The comments on this statement (formerly statement 7c) offered suggestions already provided for in statute or policy; for example, a distinction involving statistical uses of personal information. No changes were made to the statement.

7j and 7k. These statements (formerly statements 7h and 7j) were revised to incorporate language suggested by commentators.

ectators.

Section & Policies

Section 8. Policies

a. Information Management.

11 and 12). Information Collection and
Sharing. Many commentators believed
that the formulation of 8a(1) in the draft
Cir. alar was too narrow and restrictive.

that in fact the Circular would limit the
collection of information by Federal
agencies more than was intended by the
Paperwork Robertion Act. Ravised
policy statement 8a(1) uses the
expression "neos. sary for the proper
performance of the functions of the
agency." which is taken directly from
the language of the Act (44 U.T. C. 3504

[c][2]), und introduces a requirement for practical utility: also taken from same section of the Act. Some commentutors believed the language should be couched in even broader terms, such as information needed by society or the general public. The intent of the Act. however, was to circumscribe, and to broaden, egency discretion to impose information collection and recordisecting burdens on the public.

information collection and recordkeeping burdens on the public.

Commentatore pointed out that many statutes condition the interagency or intergovernmental sharing of information by Federal agencies.

Revised policy statement 5a[2] reflects the existence of such conditions. Many also commented on the phrase "nr. through commented on the phrase "nr. through commented on the phrase in this statement. The revision qualities this phrase and Appendix IV provides further expl. castory analysis of the policy.

statement. The revision qualifies this phrase and Appendix IV provides further explt astory analysis of the policy.

(3) through (6). Privocy Act and Freedom of Information Act. OMB revised statement 8a(1). Statements 8a(4)(b) and 8a(5) have 'rer's amended to aliminate ambiguity 'sate ed by commentators.

(8) through (12). Information Dissemination. Statements 8a(6) in the draft Circular received more comments than any other sections. First as regards the policy that dissemination be sither required by law or essential to senter the section of the positive value of government to see the positive value of government information dissemination and the obligation of the government to inform the citizency. OMB reformulated both the Citrular and the arrayists in Appendix IV to emshalize the government's obligations' or dissemination or services should not duplicate similar products or services should not duplicate similar products or services when the condition of the positive sector in the absence of agency dissemination. This policy was believed to be vague and impossible to spely. OMB acknowledges that 'could' reasonably be expected to be provided by other agencies or the private sector in the absence of agency.

However, the general stricture against duplicating products or ervives the provided by other agencies or the private sector in inadequate formulation and has accordingly revised the policy. However, the general stricture against duplicating products or ervives a that are crevold otherwise be provided by other government or private sector organizations has been retained because the criterion of non-duplication for

other government or private sector organizations has been retained because the criterion of non-duplication for



government information resources is clearly stated in the Act; if it is clear that an agency's dissemination would duplicate that of a private organization, the same considerations apply. The analysis in Appendix IV has been expanded to clarify the meaning of this policy.

Third, many commentators suggested

analysis in operations are suggested that agencies provide adequate notice and opportunity for public comment before terminating information products and seportunity for public comment before terminating information products and services. OMB believes this auggestion has merit as applied to any significant termination, and has incorporated tha idea in the revised policy and Appendix IV. With respect to the non-duplication criterion, OMB added the provision that adequate notice should be provided before initiating new information products and services. This provision will allow other agencies and private sector interests to inform the initiating agency if a new product or service, and hence satisfies the intent of the draft Circular's language. Further explanation of this policy is also found in Appendix IV. Fourth, commentators, questioned the language in the draft Circular's statement as [9][e] requiring that agencies disseminate information products and services. In a manner that reasonably ensures the information will reach the members of the public the agency is responsible for reaching. OMB has alightly altered the language while providing a fuller explanation in Appendix IV.

Fifth, commentators challenged the language in the draft Circular's stemment as lightly altered the language while providing a fuller explanation in Appendix IV.

Fifth, commentators challenged the language in the draft Circular's astemment as elegibly that diasemination in Appendix IV.

Fifth, commentators thatlenged the language to the draft Circular's astemment as elegibly that diasemination in Appendix IV.

For the commentation of the public on the private sector. OMB circular No. A-78 which provides the context for the poetry and conditions that address most tone that are commercial ir, rature and may be performed by the private sector.

OMB has retained this language, but address most tone that are commercial ir, rature and may be performed by the private sector.

OMB has retained this language, but address most because of the

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that are commercial is resture and may be performed by the private sector.

Again. Appendix IV contains additional discussion of the role of the private sector in disseminating government information products and services.

Suth, commentaiors criticized the reference to user chrystes in the draft Circular's statement Se(S)(c). OMB has retained the draft Circular's language, because OMB Circular No. A-23 stready takes account of objections raised. For

example, some pointed out that the costs of assessing user charges can be greater than the ravenues yielded from the charges: Circular No. A-25 provides for this contingency. Also, commentators failed to note that this policy statement requires user charges only for costs of dissemination of government information, not for creation, collection, processing, and transmission of the information. User charges also are more fully discussed in Appendix IV.

Seventh, in response to comments

OMB added new language requiring that spendix IV.

Seventh, in response to comments

OMB added new language requiring that spencies establish procedures for ensuring compliance with 46 U.S.C. 1922 concerning Federal depository library program as an existing institutional mechanism for ensuring that much government for ensuring that much government information is disseminated to and actually reaches the general public. They believed the Circular should strongthen the depository library system. Because OMB agreed with the comments, and since the law provides that government publications be made available to the depository library system. Because OMB agreed with the comments, and since the law provides that government publications be made available to the depository library system. Circular requires respecte to make government publications a wallable to the depository library system. Information Systems and Information Technology Management.

(1) through (3). One commentators recommended that these policies be expanded to include a requirement that agencies document a 10 percent return on information technology investments. OMB rejected this recommendation as being too specific for inclusion in a general policy statement.

(4) and (3). Several commentators recommended that these policies be expanded to include a requirement significance provision for cost effectiveness and meeting specific agency needs.

CMB revised the policy to reflect this recommended to the point in Appendix IV.

(6) and (7). Commentators noted that the desirabil

cometimes conditioned by the fact that competitive processes unnecessarily slow down procurement of information technology, and that other requirements such as the need for compatibility, may legitimately limit competitive processes. OMB recognizes the validity of these points but believes they may be taken into account without altering the policy statements.

talements.

(8). Commentators pointed out that agencies have some legitimate needs for customized software, and that acquisition of off-the-shell software carries it committees. carries its own risks, such as uncertainty

over continued maintenance. QMB believes that these quite meritorious considerations do not invalidate the policy strement as it stands.

(3) Several commentators caid that the lerm "interconnectivity" has specific and limited meaning in telecommentations. enu imited meaning in telecommunications, and the: "necessary compatibility" would better convey the meaning intended, OMB revised the policy to reflect these comments and expanded on the point in Appendix IV.

ravised the policy to reflect these comments and expanded on the point in Appendix IV.

(14). Commentators prominended that the background reaterials for this policy statement be strengthened to stress the positive values of standards and that national security directives be referenced. OME review Appendix IV to reflect this recommendation and the fact that the Cimeral Bervices

Administration issues Federal

Telecommentations Standards.

(15). Soveral agencies commented that what may be cost effective for individual program managers may not be cost effective for the curvey as a whole and that the policy as drafted places the burden of proof on the agency whole and that the policy as drafted places the burden of proof on the agency readers agency and program cost affectiveness but believed the further of proof belongs with the agency to demonstrate that its arrangements for information technology facilities and services are the most cost effective for agency programs.

One commentator recommended that estacy programs.

ons commented the recommended that agency information to the volong facilities be permitted to charge users market rates rather than cost recovery, because cost recovery will not be competitive with market rates. OMB's view to that, if cost recovery is not competitive with market rates, this is prime factor

market rates, the is prime facts evidence that exact information technology facility arrangements are not cost affective, and that program managers should be freed from manastory suc of such arrangements.

(10). Agencies commented that cost recovery systems may be expensive and should not be required where there is no clear benefit to such systems. OMB recognizes this problem on the serviced Appandix II, but not the policy atlanment, to erver this contingency.

Section M. Accomment of

Section 2. Assignment of Responsibilities

Sorre commentatore on this section objected to perceived communities in OMB of decisionseking prover over Paters) information respective, believing that the Circular places program decisions in OMB's borger 1968 notes first that the Papernick Loduction Act



requires the director of OAB to develop-end implement Federal Information policies principles standards, and suddines (44 U.S.C. 3308). Second, the Circular states, and Appendix IV emphasizes, that program decisionnaking for foderal Information resources belongs with the heads of transfer agreement within the molicy.

decisionmaking for Federal information resources belongs with the heads of spancies, operating within the policy knewsork set forth by CMB.

Several commentators recommended that this section incide a statement concerning the Federal depository libraries. OMB believes the addition of statements at [21](b) regarding the depository libraries covers this recommendation. Also, OMB did not eccept a commentator's recommendation that certain responsibilities be assigned to Federal libraries; such libraries are subunits of spenies and the Circular assigns warrangers, of the Collics of Personnel Management to Grevelop and implement occupational and position standards for information resources managers, OMB does not believe management of Federal information amanagers. OMB does not believe management of Federal

and position standards for information resources management of Federal information resources requires establishing new job titles and series. Furthermore, such establishment would require legislation and could not be legally accomplished through an OMB Circular. ircular. Several Federal agancies requested

Several Federal agancies requested that various statements assigning responsibilities be revised to include reference to their statutory or regulatory responsibilities. OMB revisived these requests and determined that revisions were unnecessary. The Circular presupposes the existence of, and compliance with other applicable laws and regulations.

of 6). In response to comments OMB revised this statement more accurately to reflect agency responsibilities for Federal records management.

a(9). OMB inserted a reference to convey that the "sectior Official" is

ally. OMB inserted a reservace to convey that the "secior official" is identical to the provision of 44 U.S.C. 3300(b). b(2). At the suggestion of a commentator, OMB substituted

commentator, OMB substituted
"information resources management
policy" for "information policy" because
the latter term is not defined or used
elsewhere in the Circuite.

et 40. One commentator noted that
essigning GSA responsibility for
providing guidelines and regulations p.
the use of information technology
contravenee the Brooks Act (so U.S.C.
730(g)). OMB revised the statement is:
http://dww.mar.edu.com/priced-the-statement isthe-same manner as statement 96(1).

same manner as statement 9b(1).

Appendix I

Saviral commentators expressed concern that promulgation of the appendix would rescind the OMB "Guidelines on Implementing the Privary Act" and other suggested combining the appendix with all guidence OMB has issued on the Act. OMB did not intend to replace existing guidence with the appendix. The supportant replaces only the procedural 12" sirements contained in OMB Circular 15". Annual All other guidence tempical fortun, and OMB has revised the appendix to ravious the suggestion that the appendix of the residence be combined. Duratuse the purposes of such issuence are different.

Other corruptation points, out the combined because the purposes of such issuence are different.

Other corruptation points, out the combined because the purposes of such issuence are different.

Other corruptation points, out the combined because the purposes of such issuence are different appendix augustated clarificies by argumples what constitutes. Several commentators expressed

reviews required by the CHARLE of the different appendices; suggested clarifying by examples what constitutes a "minor change to a system of records" suggested changing the timing of the review of section (m) contracts to more than the contracts to more the contracts to more than the contracts the contracts the contract than the contracts the contracts the contract than the contract than the contract that the cont review of section (m) contract to more requently than every five years, since review is conducted on a random sample basis and should not prove overly burdensome; and suggested that the first triennial review of routine uses be commenced immediately upon insuance of the Circular, OMB revised than the contract of the circular. the appendix to reflect these comments.

OMB revised the appendix to reflect these comments. OMB added a requirement for an annual review of all avatems notices: added certain data systems notices; added certain data collection requirements for the annual report pursuant to section (p); and dropped a requirement for the Office of the Federal Register to provide OMB with a consolidated list of changes to secondar, systems of records. egencies' systems of records.

#### Appendix II

Appendix II

Saveal commentation expressed

concern about the cost effectiveness of
requiring detailed accounting and
chargeback for use of relatively small
information technology facilities. OMB
agreed with these comments. The intent
of Appendix II is to encourage cost
affective behavior in the management of
Federal information technology nagement of Federal information technology resources. In revising the Appendix OMB raised the threshold so that the Appendix applies only to facilities having obligations in excess of \$3 million ner year. million per year.

a number of comm.niators pointed, that the Apr\_ndix does not allow a little to justify resource requests are adupon sharing, except in unusual circumstances. OMD revised the Appendix to clarify that this restriction is included because the normal practice.

is for users of a facility to include resource requests for the amount of technology use in their budget and appropriation requests.

Several commensions believed that requiring full costs to be recovered from

requiring full coats to be recovered from all users within an agency would not be cost effective. OMB disagreed with this viewpoint and related the draft "Circular's formulation, Viable management of a large information technology facility requires that managers know the amount of resources devoted to each user when providing services. Furthermor, effective management of the use of information technology requires that the user have responsibility for and control over the resources consumed by use of the facility.

facility. a number of chamonistors questioned the cavisal. It of giving users of significant new applications primary respensibility for selecting which facility will support the applications. OMB disagreed and realized the draft Circular's formulation. When users are dependent on effective technology support to perform their function, control over selection of facility is essential and consistent with holding users responsible for producing their government information products.

Appendix III

Several commentators asked for clarification of the relationship between Appendix III and OMB Circular No. A-123. The Appendix III and OMB Circular No. A-121 (e.g., annual reporting of security weaknesses as material weaknesses, and a separate assurance of the security of security. material weaknesses, and a separate assurance of the security of agency automated information systems in the annual internal control report required by Circular No. A-123, Beyond these specific requirements, application controls specified in the Appendix. Thould be verified in vulnerability assessments and internal control reviews of the functional area supported by the application, installation controls specified in the Appendix should be reviewed as one of the generic controls of an information each ology unit itself. Several commentators eaked how the

Several commentators esked how the Circular relates to OMB Circular No. A-127, Financial Management Systems. The evaluation and reporting requirements for the systems integrity objective contained in OMB Circular No. objective contained in Own Circular N A-127 may be met by fulfilling the evaluation and reporting requirements contained in Appendix III 12 12 12 Circular and in OMB Circular No. A-



Several commentators also expressed confusion about the relation between confusion about the resulting continuous Appendix III and security of national security information. OMB revised Appendix III to clarify that the Appendix provides a minimal set of requirements for the security of Federal automated information systems. automated information systems, required agencies to also incorporate -additional requirements for security of, information classified for national security purposes; and clarified central agency responsibilities related to national security information.

national security information.

Several commentators suggested that 'Appendix III use the term 'information technology facility' for consistency with the Circular and Appendix II. Interference of the Commentation technology installation," as used in Appendix III. Includes information technology facilities as well as small localized processing capabilities. OMB retained the term 'information technology installation' in order to emphasize the importance of assuring adequate security of such order to emphasize the importance of assuring adequate security of such smaller systems as well as of larger facilities. OMB expects that management processes for assuring a proper level of security at small installations will be less datalled and resource intensive than at larger facilities.

Several commentators expressed concern that personnel security responsibilities in the Appendix focused only on screening employees. They pointed out that other personnel pointed out that other personnel activities, such as separation of duties and actions relating to employees leaving an agency, may be more cost effective security measures. OMB agreed with these comments and clarified the language concerning agency personnel programs so as not to limit agency personnel programs so one to employment screening of personnel, while still requiring employment acreening as one tool in agency security programs.

#### Circular No. A-130

To the Heads of Executive Departments and Establishments

December 12, 1986.

- December 12, 1988.
  Subject: Management of Federal
  Inform-ion Resources
  1. Purpose: Thio Circular establishes
  policy for the management of Federal
  information resources. Procedural and
  analytic guidely as for implementing
  specific aspects of these policies are
  included as appendices.
  2. Rescissions: This Circular rescinds
  OMB Circulars No. A-71, A-00, A-108,
  and A-121, and all Transmittel
  Memorande to those circulars.
- Memoranda to those circulars.

- 1. Authorities: This Circular is issued pursuant to the Paperwork Reduction Act of 1980 (44 U.S.C. 35); the Privacy Act of 1974 (5 U.S.C. 3524), sections 111 and 206 of the Federal Property and Administrative Services Act of 1949 as amended (40 U.S.C. 792 and 487, respectively), the Budget and Accounting Act of 1921 as amended (31 U.S.C. 11). Executive Order No. 12048 of, March 27, 1978, and Executive Order No. 12048 of, 4. Applicability and Scope:

  a. The policies in this Circular apply to the information activities of all agencies of the executive branch of the
- agencies of the executive branch of the Federal Government.
  b. Information classified for national
- security purposes should also be handled in accordance with the nanciaci in accordance with the appropriate national security directives. Netional security mergency preparedness activities about be conducted in accordance with Executive Order No. 12472.

  5. Bockground: The Peperwork
- Reduction Act establishes a broad mandata for agencies to perform their information management activities in an efficient, effective, and economical emicient, effective, and economical manner. To assist apercies in an integrated approach to information secures management, the Act requires that the Director of the Office of Management and Budget (O-M) develop and implement uniform and consistent and implement uniform and consistent information resources management policies; oversee the development and promote the use of information management principles, standards, and guidelines; evaluate agency information management precities in order to determine their adequacy and efficiency; and determine compliance of such practices with the policies, principles, standards, and guidelines promulgated by the Director. promulgated by the Director. 6. Definitions: As used in this
- Circular— egency means any executive department, military department, government corporation, government controlled corporation, or other astablishment in the executive other astablishment in the executive branch of the government, or any independent regulatory agency. Within the Executive Office of the President, that term includes only the Office of Management and Budget and the Office of Administration.

  b. The term "information" means any chumunication or receptive of the Communication or receptive or receptive or opinions, including numerical, graphic, or narrative forms, whether, oral or
- of parrative forms, whether oral or maintained in any medium, including computerized data bases, paper, microform, or magnetic tape.

- c. The term "government information" means information created, collected, processed, transmitted, disseminated,

- processed, transmitted, disseminated, used, stored, or disposed of by the Federal Covernment.

  d. The term "information system" means the organized collection, processing, transmission, and dissemination of information in accordance with desined procedures, whether automated or manual.

  e. The term "migor information system means as information system that requires special continuing management attention because of its importance to an agency mission; its importance to an agency mission; its importance costs; or its significant impact on the administration of agency programs, finances, property, or other resources.

  I The term "access to information" refers to the function of providing to members of the public, upon their request, the government information to which they are entitled under law.

  The term "dissemination of information to the public, whether through printed documents, or electronic or other media. "Dissemination of information" does not include intra-egency use of information, or responding to requests for "access to information."

  h. The term "information technology" means the hardware and entwers media.
- information."

  h. The term "information technology" means the bardware and software used in connection with government information, regardless of the technology involved, whether computers, telecommunications, micrographics, or other. For the purposes of this Circular, automatic data recessive and telecommunications. processing and telecommunications activities related to certain critical national security missions, as defined in 44 U.S.C. 3502(2) and 10 U.S.C. 2318, are
- i. The term "information technology i. The term "information technolog facility" means an originaterionally defined set of personnel, hardware, software, and physical facilities, a primary function of which is the operation of information technology.
- operation of information technology.

  J. The term "information resources management" merns the planning, budget, organizing, directing, training, and control associated with government information. The term encompasses both information itself and the related recources, such as personal funds, and technology.

  L. The term "encourage is the present information to the planting the p
- k. The term "govern the second of the second



Other definitions specific to the subjects of the appendices appear in the appendices.

7. Basic Considerations and Assumptions.

a. The Federal Government is the largest single producer, consumer, and disseminator of information in the Italian States. Because of the size of the United States, Because of the size of the United States, Because of the area of the government information activities, the dependence of government information activities upon the public's cooperation, and the value of government information to the entire Netion, the management of Federal information resources is an

Federal information resources is an issue of continuing importance to the public and to the government itself.
b. Government information is a valuable national resource. It provides citizens with knowledge of their government, society, and economypat, present, and future is a means to ensure the occountability of government.

government, society, and economy—
past, present, and futures is a means to
ensure the occountability of government
is vital to the healthy performance of the
economy is an essential tool for
managing the government's operations,
and is itself a commodity often with
economic value in the marketplace.
c. The free flow of information from
the government to its citizens and vice
versa is essential to a democratic
society. It is also essential that the
government minimize the Federal
paperwork burden on the public,
minimize the cost of its information
activities, the maximize the usefulness
of government information.
d. in order to minimize the cost and
maximize the usefulness of government
information, activities, the expected
\text{\text

and private costs of the information.

• Althouse certain functions are inherently governmental in neture, being so intimataly related to the public interest as to mandate performance by Federal amployees, the government should look first to private sources, where available, to provide the consecurity goods and services needed by the government to act on the public's briefly manually the government to act on the public's briefly manually the government to act on the public's briefly manually the government to act on the public's briefly manually the government of the third private performance will be the since comparisons indicate that pro-performance will be the suset occoomica)

L The use of up-to-date information technology offers open temilitate to improve the management of government programs, and soone in, and dissemination of government information.

S. Because the public disclosure of government information is essential to the operation of a downcracy, the public right to scows to government information to the operation of a downcracy, the public right to scows to government information must be government. L The use of ep-to-date information

management of Federal Information

management of Federal information resources.

h. The individual's right to privacy must be protected in Federal.
Government information activities involving personal information.

L The open and efficient exchange of government scientific and technical information, subject to applicable institutional accurity controls and proprietary rights others may have insuch information fosters excellence in scientific research and the offective use of Federal research and development. of Federal research and development

of Federal research and development funds.

j. The value of preserving government records is a function of the degree to which preservetion protects the legal and financial rights of the government or and intancial rights of the government of its citizens, and provides an official record of Federal agency activities for agency management, public accountability, and historical purposes. k. Federal Government information resources management policies and activities can affect, and be affected by the federal public of the public of t

the information policies and activities of other nations.

omer nations.

8. Policies:
a. Information Management. Agencies shall:

a. Information Management. Agencies shall:

(1) Create or collect only that information necessary for the proper performance of agency functions and that has practical utility, and only after planning for its processing.

transmission, dissemination, use acrosses, and disposition:

(2) Seek to satisfy new information needs through legally authorized interagency or intergovernmental sharing of information, or through commercial sources, where appropriate, before creating or collecting new information:

(3) Limit the collection of individually indentifiable information at propriate yinformation to that which is legally authorized and necessary for the proper performance of agency functions:

(4) Maintain and protect individually identifiable information and proprietary information in a manner that preciudes:

(a) Unswergented information and proprietary information in a manner that preciudes:

(a) Unswergented intringer groon.

identifiable information and proprietary information in a manner that precludes:
(a) Unwarrunted intrusion upon personal privacy (see Appendix I); and (b) Violation of confidentiality;
[5] Provide individuals with access to and the ability to amend errors in systems of records, consistent with the Privacy Act:
(6) Provide public access to government information, consistent with the Prevace of Information Act:
(7) Ensure that agency personnel are trained to safeguard information

resources;

(8) Disseminate information, as appared by law, describing agency organization, activities, programs,

mcetings, eystems of records, and other information holdings, and how the public may gain access to agancy information resources;

(9) Disseminate such information products and services se are:

(a) Specifically required by law; or

(b) Necessary for the proper performance of agency functions, provided that the latter do not duplicate similar products or services that are owned otherwise be provided by other government or private sector or granizations;

(10) Disseminate significant new, or terminate significant satisfup.

terminate significant existing, information products and services only after providing edequate notice to the public:

(11) Disseminate such government information products and services: (11) Disseminate such government information products and services:
(a) in a manner that ensures that members of the public v-hom the agency has an obligation to reach have a reasonable ability to acquire the information;
(b) in the manner most cost affective for the government, including placing maximum fassible reliance on the private sector for the dissemination of the products or services in accordance with OMB Circular No. A-7x; and (c) 30 as to recover costs of disseminating the products or services through user charges, where appropriate, in accordance with OMB Circular No. A-25;
(12) Establish procedures for:
(a) Reviewing periodically the continued need for and manner of dissemination of the agency's information products or services; and (b) Ensuring that government publications are made available to depository libraries as required by law.

depository libraries as required by law. b. Information Systems and Information Technology Manag Pant. Agencies shall: (1) Establish multiyeer strategic

planning processes for acquiring and operating information technology that meet program and mission needs, reflect budget constraints, and form the bases for their budget requests:

[2] Eafablish systems of management

control that document the requirements
that each major information system is
intended to server and provide for
periodic review of those requirements
over the life of the system in order to
determine whether the requirements
continue to exist and the system
continues to reset the purposes for
which it was doveloped:

(3) Make the officiel whose program
an information system supports
responsible and accountable for the
products of that system; control that document the requirements

[4] Meeting information processing needs through interagency sharing and from commercial sources, when it is cost effective, before scuping new

elective, before acquiring new information processing capacity; (3) Share available information processing capacity with other agencies to the extent practicable and legelly permissible;

to the axtent practicate and arguly permissible;

(a) Acquire information technology in a competitive manner that minimizes total life cycle costs;

(7) Ensure that existing and planned major information systems do not unnecessarily duplicate information systems are asset to the property of the proper

system available from other agencies or from the private socion:

(8) Acquire off-the-shelf software from commercial sources, unless the cost effectiveness of developing custom software is clear and has been

soltware is clear and has over documented; (9) Acquire or develop information systems in a manner that facilitates necessary compatibility; (10) Assure that information system

(10) Assure that information systems operate affectively and accurately:

(11) Establish a level of security for all agency information systems commensurate with the sensitivity of the information and the risk and magnitude of loss or harm that could result from improper operation of the information systems (See Appendix III);

(12) Assure that only stuthogized personnel have access to information systems;

(12) Assure that only suthorized personnel have access to information systems:

(\*\*) \*\* Ann to provide information systems:

(\*\*) \*\* Ann to provide information systems:

(\*\*) Use Federal information support should their normal operations be disrupted in an emergency:

(\*\*) Use Federal information

\*\*) \*\* The system of the system of the standard except where it can be demonstrated that the costs of using a standard exceed the benefite or the standard exceed the benefite or the standard exceed the benefite or the standard exceed the benefit or the standard will impade the agency in accomplishing its mission:

(12) Not require program managers to use specific information technology facilities or services unless it is clear and is constinciply documented, subject to periodic review, that such use is the most cost effective method for meeting program requirements:

(16) Account for the full costs of operating leformations technology facilities and recover such costs from governmant usels;

(17) Not present the Federal information system requirements that unduly restrict the prerogatives of beads of State and local government usits;

(18) Seek opportunities to improve the operation of government attail.

to-date information technology to government information sultivities. 9. Assignment of Assponsibilities: a. All Fedarol Agencies. The based of each agency shall: (1) Have primary responsibility for managing agency information resources (2) Ensure that the information polities, principles, standards, suidelins, rules, and resulations

policies, principles, standards, guidelinss, ruises and regulations prescribed by CMB are implemented appropriately within the agency; (3) Develop internal agency information policies and procedures and oversee, evaluate, and otherwise periodically review agency information resources management activities for conformity with the policies saft forth in this Circular; (4) Dayslon agency policies and

contently win as poinces at torus this Circular;

(4) Develop agency policies and procedures that provide for timely acquisition of required information technology;

(5) Maintain an inventory of the agencies' major information systems and information dissemination

rograms;
- (8) Create, maintain, and dispose of a

(6) Create, maintain, and dispose of a record of agency activities in accordance with the Federal Records Act of 1960, as amended:
(7) Identify to the Director, OMB statutory, regulatory, and other impediments to efficient management of Federal information resources and recommend to the Director legislation, policies, procedures, and other guidance to improve such management;
(6) Assign OMG in the performance of

to improve such management;
(5) Assist OhG in the performance of Its functions under the Peperwork
Reduction Act, including making
services, personnel, and facilities
available to OMB for this purpose to the

evailable to OMB for this purpose to the extent practicable;
(9) Appoint a senior official, as required by 44 U.S.C. 3500(b), who shall report directly to the agency head, to carry out the responsibilities of the agency under the Peperwork Reduction Act. The bead of the agency shall keep the Director, CMB, advised as to the same title authorities recognitified. the Director, CMB, advised as to the ame, title, eatherity, responsibilities, and organizational resources of the service official. For purposes of this purgraph military departments and the Office of the Secretary of Defende may asch appoint one official. b. Department of State. The Secretary of State shall:

of State shall:
(1) Advise the Director, OMB, on the development of United States positions and policies on international information policy issues affecting Fuderal Government information activities and ensure that such positions and policies are consistent with Federal information resources managem

(2) Ensure. In consultation with the Secretary of Commerce, that the United States is represented in the development of International information technology standards, and advise the Director.
OMB. of such activities.

c. Department of Commerce. The Secretary of Commerce shall:
(1) Develop and issue Federal information Processing Standards and guide lines necessary to ansure the afficient and effective acquisition, management, security, and use of information technology:
(2) Advise the Director, OMB, on the development of policies relating to the procurement and management of Federal telecommunications resources; (3) Provide OMB and the agencies

Federal Islecommunications resources;
(3) Provide OMB and the agencies
with scientific and technical advisory
services reteiting to the development and
use of information technology;
(4) Conduct studies and evaluations
concerning telecommunications
technology, and concerning the
improvement, expansion, testing,
operation, and use of Federal

\*\*Telecommunications\*\* operation, and use of redefal telecommunications systems and advise the Director, OMB, and appropriate agencies of the recommendations that

the Director, O.MB, and appropriate agencies of the recommendations that result from such studies:

(3) Develop, in consultation with the Secretary of State and the Director, O.MB, plans, policies, and programs relating to international talecommunications issues affecting government information activities;

(6) identify needs for standardization of telecommunications and information recognitions are information activities;

and development of the control of the communications and information of telecommunications and information activities;

(a) identify needs for standardization of telecommunications and information activities are the communications and information activities are the communications and information activities.

of tisecommunications and information processing ischnology, and devalop standards, in consultation with the Secretary of Defense and the Administrator of General Services, to ensure efficient application of such

resure emcient application of such technology.

(7) Ensure that the Federal Government is represented in the development of national and, in consultation with the Secretary of State, international information technology standards, and advise the Director.

standards, and acvise the Director.

OMis, of such activities.

d. Department of Defense. The
Secretary of Defense shall develop, in
consultation with the Administrator of
General Services, uniform Federal
telecommunications standards and guidelines to ensure national security, emergency preparedness, and continuity

of government.

a. General Services Administration.

The Administrator of General Services

anau:

(1) Advise the Director, OMB, and agency heads on matters effecting the procurement of information technology;

(2) Coordinate and, when required, provide for the purchase, lease, and

maintenance of information technology required by Foleral agencies:

[3] Develop criteria for timely procurement of Information technology and delegate procurement authority to increase that comply with the criteria (e) Provide guidelines and regulations for Federal agencies, as authorized by law, on the acquisition, maintenance, and disposition of Information and Exchnology;

and disposition of information technology:

(3) Develop policies and guidelines that facilitate the sharing of information technology among aspecies as required by this Circular.

(6) Review agencies information resources management activities to ment the objectives of the triennal reviews required by the Paperwork Reduction Act and report the results to the Director. OMB:

(7) Manage the Automatic Data Processing Pand and the Federal Telecommunications Fund in accordance with the Federal Property and Administrative Services Act, as amended:

and Administration and dissemination of [6] Establish procedures for approval. Implementation, and dissemination of Federal telecommunications standards and guidelines and for implementation of Federal Information Processing

and gudelines and to implementation of Federal Information Processing Standards.

1. Oil; see of Personnel Management. The Director, Office of Personnel Management shall:

(1) Develop and conduct training programs for Federal personnel on, information resources management, including and user computing.

(2) Evaluate periodically betwee personnel management and staffing requirements for Federal information resources management.

(3) Establish personnel security policies and develop training programs for Federal personnel associated with the disgn. operation, or maintenance of information systems.

g. National Archives and Records Administration. The Archivist of the United States shall:

United States shall: The Paderal records (1) Administer the recers records management program in secondance with the National Archives and Records Act:

(2) Assist the Director, OMB, in developing standards and guidelines relating to the records management.

relating to the records management program.

h. Office of Management and Sudget. The Director of the Office of Management and Sudget shell:

(1) Provide overall itsedership and coordination of Federal information resources management within the executive branch:

(2) Server as the Technology as the

(2) Serve as the President's principal adviser on procurement and

munugement of Federal telecommunications systems, and develop and establish policies for procurement and management of such

systems;
(3) Issue policies, procedures, and guidelines to assist agencies in achieving integrated, effective, and efficient information resources

efficient information resources
management:
(4) Initiate and review proposals for
chenges in legislation, regulations, and
agency procedures to improve Federal
information resources management:
(5) Review and approve or disapprove
agency proposals for collection of
information from the public, as defined
accept 1300.7

agency proposals for collection of information from the public, as defined in 5 CFR 1320.7; (6) Develop and publish ennually, in consultation with the Administrator of Ceneral Services, a five-year plan for meeting the information technology needs of the Federal government; (7) Evaluate agencies information resources management and identify cross-cutting information policy issues through the review of agency information programs, information collection budgets, information collection budgets, information technology acquisition plans, fiscal budgets, and by other means; (8) Fravide policy oversight for the Federal roords management function conducted by the National Archives and Records Administration and coordinate records management policies and

Records Administration and coordina records inanagement policies and programs with other information activities:

[9] Review, with the advice and assistence of the Administrator of General Services, selected agencies

General Services, selected egencies' information resources management scrivities to meet the objectives of the triennial reviews required by the Paperwork Reduction Act:

(10) Review agencies' policies, practices, and programs pertaining to the security, protection, sharing, and disclosure of information, in order to ensure compliance with the Privacy Act and related statutes:

(11) Resolve information technology procurement disputes between ageacles and the General Services;
Administration pursuant to Section 111

and the General Services
Administration pursuant to Section 111
of the Faderal Property and
Administrative Services Act
. [12] Review proposed U.S.
government position and policy
statements on international issues
affecting Federal Government
information activities and advise the
Secretary of State as to their
consistency with Federal Information
resources management policy
. 10. Oversight the Director, Owin, will
use information technology planning
reviews, fiscal budget reviews,
information collection, budget seviews.

munagement reviews. CSA reviews of agency information resources management activities, and such other messures as he deems necessary to evaluate the adequacy and efficiency of each agency's information resources managements and compliance with this Circular.

11. Effective Date. This Circular is effective upon publication (December 12, 1985).

12. 1995).

12. inquiries. All questions or inquiries should be addressed to Office of Information end Regulatory Affairs.

Office of Management and Budget, Washing J. D.C. 2000. Telephone: [201] 395-3287.

[202] 393-3287.

13. Sunset Review Date. This Circular shall have an Independent policy review to escertain its effectiveness three years from the date of issuance. Lames C. Miller III.

Director.
Appendix I: Federal Agency Responsibilities
for Maintaining Records about
individuals
Appendix II: Cost Accounting, Cost Recovery,
and Interagency Sharing of Information
Technology Facilities
Appendix III: Security of Federal Automated
Information Systems
Appendix IV: Analysis of Key Sections

Derrell A. Johnson,
Assistant Director for Administration.

Appendix I to OMB Circular No. A-138—Federal Agency Responsibilities for Maintaining Records About Individuals

1. Purpose and Scope.

1. Purpose and Scope.

This Appendix describes agency responsibilities for implementing the Privacy Act of 1974, § U.S.C. 852a as amended (harrinafter "the Act"), it applies to all agencies subject to the Act. The Appendix constitutes a revision to procedures formerly contained in OMB Circular No. A-108, now rescribed. Note that this Appendix does not rescind other guidance OMB has issued to help agencies interpret the Privacy Act's provisions. a.g., Privacy Act decidelines (40 FR 2008-20978, July 9, 1973), or Guidance for Conducting Matching Programs (47 FR 21856-21858, May 10, 1982).

2. Def. nitions.

5. The terms "agency." "individual." "nativals." "record." "system of

2. Def, nitions.

e. The terms "apency," "individual," "mainiais," "record," "system of records," end "routine use," as used in this Appendix, are defined in the Act (5 U.S.C. 552a(s)). The definition of "agency" in the Act differs somewhat from the definition in the Circular.

h. The terms "minor change to a system of records" means a change that one significantly change the system; that is, does not affect the character or

purpose of the system and does not

purpose of the system and does not affect the ability of en individuel to gein access to his or her record or to any information pertaining to him or her which is contained in the system; accessing the title of the system analyst.

3. Assignment of Responsibilities.

2. All Federal Agencies. In addition to meeting the segmey requirements contained in the Act, and the specific reporting requirements detailed in this Appendix, the head of such agency shall ansure that the following reviews are conducted as often as specified below.

ansure that the following reviews are conducted as often as specified below, and be prepared to report to the Director. OMB, the results of such reviews and the corrective action taken to resolve problems uncovered. The had of such agency shall:

(1) Section (m) Contracts. Review every two years a random sample of agency contracts that provide for the maintenance of a system of records on behalf of the agency to accomplish en agency function, in order to ensure that the wording of such contract makes the provisions of the Act apply, (5 U.S.C. 532a[m](1)]

(2) Recordkeeping Practices. Review annually agency recordkeeping and disposal policies and practices in order to assure compliance with the Act.

disposal policies and practices in order to assure compliance with the Act. (3) Routine lizance with the Act. (3) Routine lizance with the Act. (3) Routine lizance with the compliance with the control of the control

(5) Motching Programs. Review
annually seek ongoing matching
program in which the agency has
participated Caring the year, either as
source or as a matching agency, in order,
to ensure the it is requirement to of the
Act, the OMB Matching Criticipes, and
the OMB Model Control System and
Checklist have been met.

(6) Privacy Act Training. Review
annually agency training practices in
order to ensure that all agency
personnel are familiar with the
requirements of the Act, with the

personnel are familiar with the requirements of the Act, with the agency's implementing regulation, and with any special requirements that their specific jobe entail.

(7) Violations. Review annually the actions of agency personnel that have

resulted either in the sgency being found civilly liable under Section (g) of the Act. or an employee being found criminally liable under the provisions of Section (i) of the Act. in order to determine the extent of the problem and to find the most effective way to prevent recurrence of the problem.

(e) Systems of Records Notices.
Review annually each system of records notice to ensure that it accurately describes the system. Where minor changes are needed, ensure that an amended notice is published in the Federal Register. Agencies may choose

notice to ensure that it accurately describes the system. Where minor changes are needed, ensure that an amended notice is published in the Federal Register. Agencies may choose to make one annual comprehensive publication consolidating such minor changes. This requirement is distinguished from and in addition to the requirement to report to OMB and the Congress major changes to systems of records and to publish those changes in the Federal Register (see paragraph 40 of this Appendix).

b. Department of Commerce. The Secretary of Commerce shall, consistent with guidelines issued by the Director, OMB. develop and issue standards and guidelines for assuring the security of information protected by the Privacy Act in sultomated information systems.

c. General Services Administration.

The Administrator of General Services shall, consistent with guidelines issued by the Director, OMB, issue instructions on what agencies must do in order to comply with the requirements of Section (m) of the Act when contracting for the operation of a system of records to accomplish an agency purpose.

d. Office of Fersannel Management. Director of the Office of Persannel Management. Director of the Office of Persannel Management.

(1) Develop and maintain government wide standards super domination processing and recordweeping directives assure occolormance with the Act.

(2) Develop and conduct training programs for agency personnel, including both the conduct of courses in various substantive areas (e.g., legal.).

Ladministrative, information technology) and the development of materials thet agency heads for developing and conducting intaing programs for assignment of this responsibility of individual agency heads for developing and conducting intaing programs tailored to the specific reads of their own personnel.

developing and conducting in ining programs tailored to the specific reeds of their own personnel.

a. National Anchives and Records Administration. The Archivist of the United States shall, conststent with guidelines lessued by the Director, OME:

[1] lesses instructions on the format of the Agency notices and rules required to be published under the Act.

[2] Compils and publish annually the rules promulgated under 5 U.S.C. 532a[1] and agency notices published under 5 U.S.C. 532a[a](4) in a form available to the public.

the public.

(3) Issue procedures governing the transfer or records to Federel Rycords Centers for storage, processing, and servicing pursuant to 44 U.S.C. 3100. For purposes of the Act, such records are considered to be meintained by the agency that deposited them. The Archivat may disclose deposited records only according to the access rules established by the agency that deposited them.

rules established by the agency that deposited them.

1. Office of Management and Budget.
The Director of the Office of Management and Budget will:

Management and Budget will:

(1) Issue guidelines and directives to
the spancies to implement the Act.

(2) Assist the agencies, at their
request in implementing their Privacy
Act programs.

(3) Raview the new and altered
system reports agencies submit pursuant
to Section (o) of the Act.

(4) Compile the annual report of the President to the Congress in accordance with Section (p) of the Act.

President to the Congress in accordance with Section (p) of the Act.

4. Reporting Requirements.

2. Privacy Act Annual Reports. To provide the necessary information for the annual report of the President, agencies shall submit a Privacy Act Annual Report to the Director, OMB, covering their Privacy Act activities for the calendar year. The exact format and timing of the report will be extablished by the Director, OMB, (5 U.S.C. 532ap); but, agracies should, at a minimum collect and be prepared to report the following data on a calendar year basis:

[1] Total number of active systems of

(1) Total number of active systems of records and changes to that population during the year, e.g., publications of new systems, additions and deletions of

systems, edditions and delations of routine uses, exemptions, sutomation of record systems.

(2) Public comments received on agency publications and implementation activities.

(3) Number of requests from individuals for access to records about themselves in systems of records that cited the Privacy Act in support of their requests.

(4) Number granted in whole or part. denied in whole, and for which no record was found.

(5) Number of amendment remisely

record was found.

(9) Number of amendment requests from individuals to amend records about them is systems of records that cited the Privacy Act in support of their requests.

(6) Number granted in whole or part, denied in whole, and for which no record was found.

4

(7) Number of appeals of access and amendment denials and the results of such appeals.

(a) Number of instances in which individuals litigated the results of appeals of access or amendment, and the results of such litigation.

(a) Number and description of matching programs participated in alther as source or matching agency.

b. New and Altered System Reports. The Act requires agencies to publish notices in the Federal Register describing new or altered systems of records, and to submit reports on these systems to the Director, OMB, and to the Congress.

(1) Altered System of Records. Minor changes to systems of records need not be reported. For example, a change in the destination of the system manager due to a reorganization would not receive a contract of the destination of the system manager due to a reorganization would not receive a reorganization would not

the designation of the system manager due to a reorganization would not require a report, so long as an individual's ability to gain access to his or her records in not affected. Other examples include changing applicable safeguards as a result of a risk analysis, delating a routine use when there is no longer a need for the authorized disclosure. These examples are not intended to be all-inclusive.

The following changes are those for which a report is required:

(a) An increase or change in the number or types of individuals on whom revords are maintained. For example, a decision to expand a system that

number or types of individuals on whom records are maintained. For example, a decision to expand a system that originally covered only residents of public bousing in major cities to cover such residents nationwide would require a report, increases attributable to normal growth should not be reported.

(b) A change that expands the types or categories of information maintained. For example, a personnel file their has been expanded to include medical records would require a report.

(c) A change that alters the purpose for which has information is used.

(d) A change the equipment configuration (either hardware or software) that creates rebustantially greater access to the records in the system. For example, locating interactive terminals at regional offices for accessible only at the headquarters would require a report.

(e) The addition of an exemption (pursuant to Section (i) or (k) of the Act). Note that he exhaulting realers for the Act).

(e) the scannes of an exemption (pursuant to Section ii) or (k) of the Act). Note that, in schmilting a rulemaking for an exemption as part of a report of a new or altered system, agencies will meet the reporting requirements of Executive Order No. 12201 and need not make a separate submission under that order.

rder. When an agency makes a chan a information technology install

telecommunication network, or any other general changes in information collection, processing, dissemination, or actorage that affect multiple systems of records, it may submit a single consolidated new or altered system report, with changes to existing notices and supporting documentation included in the submission.

(2) Contents of the Repost. The report for a new or altered system has three elements: a transmittal letter, a near stive statement, and supporting documentation that includes a copy of the proposed Federal Register notices.

There is no prescribed format for either, the letter or the nears tive a stement. The next a transmit in the format in the format in the content of the proposed Federal Register notices.

the letter or the narrative statement. The number of the Pederal Prescribed by the Office of the Pederal Register's Document Drofting Handbook.

(a) Transmitted Letter. The transmitted better should be signed by the senior agency official responsible for implementation of the Act within the agency and should contain the name and telephone number of the individual who can best answer questions about who can best answer questions about the system. The letter should contain the the system. The letter should contain the agency's assurance that the proposed system does not duplicate any existing agency systems. It should also state that copy of the report has been distributed to the Speaker of the House and the President of the Senate as the Act requires. The letter may also include requests for waiver of the reporting time period.

(b) Norrative Statement. The

period.

(b) Norrotive Stotement. The narrative atterment should be brief. It should make reference, as appropriate, to information in the supporting documentation re their than restating such information. The statement should:

(1) Describe the purpose for which the spancy is astablishing the system of rescords.

(2) Identify the authority under which the system is maintained. The agency should avoid citing housekeeping statutes, but rether cits the underlying programmatic authority for collecting, relating, and using the information. When the system is being operated to support an agency housekeeping program, a.e. a carpool locator, the agency may, however, cit a general housekeeping statute that authorizes the agency heed to keep such record as are necessary.

(3) Provide the agency's avaiuation of

agency head to keep such records as are necessary.

(3) Provide the agency's avaluation of the probable or potential effects of the proposal on the privacy of individuals.

(4) Describe the relationship of the proposal, if any, to the other branches of the Federal Government and to State and local governments.

15) Provide a brief description of the steps taken by the agency to minimize the risk of unnuthorized access to the system of records. A more detailed ussessment of the risks and specific administrative, technical, procedural, and physical safeguards established shell be made available to OMB upon request.

and physical saleguards essentiated shall be made available to OMB upon request.

(a) Explain haw each proposed routing use satisfies the compatibility requirement of subsection (uli?) of the Act. For altered systems, this requirement pertains only to any newly proposed routine uses.

(7) Provide OMB control numbers.

(7) Provide OMB control numbers.

Expiration dates, and titles of any OMB upproved information collection requirements contained in the system of records. If the request for OMB clearence of an information collection is pending, the agency may simply state the title of the collection and the date it was submitted for OMB clearance.

(c) Supporting Documentation. Attach the following to all new or altered system reports:

(1) An advance copy of the new or altered system of the consistent with the provisions of 5 U.S.C. S22(a)(a)) that the agency proposes to publish for the new or altered systems he documentation should be in the same form as the agency proposes to publish in the public notice.

(2) An advance copy of any new rules

agency proposes to publish in the public notice.

[2] An advance copy of any new rules or changes to published rules (consistent with the provision of 3 U.S.C. 532a (f).

[j]), and (ki) that the agency proposes to issue for the new or altered system. If no changes to existing rules are required, the agency shall so state in the narrative portion of the report. Proposed changes to existing rules shall be provided in the same form as the agency proposes to publish for formal notices and comment. (31 Timing and Distribution for

publish for formal nexts and comment.

(3) Timing and Distribution for
Submitting New and Altered System
Reports. Submit reports on new and
altered systems of records not later than
60 days prior to establishment of a new
system or the implamentation of an
altered system (5 U.S.C. 352a(o)). Submit
three copies of each report to:

Desident of the Senset Weshington

President of the Senate, Washington. D.C. 20510 Speaker of the House of

Representatives, Vashington, D.C.

Administrator, Office of information and Regulatory Affairs, Office of Management and Budget, Washington. D.C. 20503.

Agencies may assume that OMB concurs in Privacy Act aspects of their proposal if OMB has not commented



within 60 days from the date the transmittal letter was signed. Agencins may publish system and routine use noiloces as well as exemption rules in the Federal Register at the sems time that they send the new or altered system report to 0MB and the Congress. The 60-day period for OMB and Congressional review and the 30-day notice and comment period for routine uses and comment period for routine uses and exemptions will then run concurrently.

(4) Wolvers of Report Time Period.

The Director, OMB, may grant a waiver of the 60-dey period if the agency asks for the waiver and can demonstrate compelling reasons. Agencias may assume that OMB concurs in their request if OMB has not commented within 30 days of the date the

request if OMB has not commented within 30 days of the data the framillar of the data the frammitted letter was signed. When a waiver is granted, the agency is not thereby relieved of any other responsibility or liability under the Act. Note that OMB cannot waive time periods specifically established by the Act. Agencies will still have to meet the statutory notice and comment periods required for establishing a routine use or claiming an exemption.

Appendix II to OMB Circular No. A-130—Cost Accounting, Cost Recovery, and Interspency Sharing of Information Technology Facilities

数 6%

and interegency Sharing of Information Technology Facilities

1. Purpose.

This Appendix establishes procedures for cost accounting, cost recovery, and interagency sharing of Federal information technology facilities. The Appendix revises procedures formerly contained in CMB Circular No. A-121, now reached.

2. Applicability.

This Appendix applies to all information technology facilities that are operated by or on behalf of a Federal egency; provide information technology service to more than one user; operate one or more general management computers; and have obligations in excess of 33 million per year.

3. Definitions.

a. The term information technology facility means an organizationally defined set of personnel, hardware, software, and physical facilities, eprimary function of which is the operation of information technology. An information technology facility includes:

(1) The personnel who operate computers or telecommunications eystems; develop or maintain "elivare provide user lissess and trainage schedule computers prepare and cavirol input data comiton, reproduce, and distribute output data; maintais teps and disk libraries; provide security, mainteneous, and custofiel services, and directly manage or provide direct

administrative support to personnel 🗽 engaged in these activities

engaged in these activities.

(2) The owned or leased computer and telecommurications hardwars, including central processing units; associated peripheral equipment such as disk drives, tape drives, drum storage, printers, card readers, and consoles; data entry equipment; data reproduction, decollistion, booking, and binding equipment telecommunications equipment including control units, learnings, modems, and dedicated telephone and satellite links provided by the facility to anabla data transfer and the facility to anable data transfer and access to users. Hardware acquired and maintained by users of the facility is excluded.

xcluded.
(3) The software, including operating (3) The software, including operating system software, utilities, sorts, lenguage processors, access methods, data base processors, and other similar multi-user software required by the facility for support of the facility and/or for general use by users of the facility. All software acquired or maintained by users of the facility is excluded.

(4) The physical facilities, including computer rooms; tepe and disk libraries; clockrooms and warehouse space; office space; physical factures.

b. The term 'full costs' means ell significant expenses incurred in the operation of an information technology scility. The following elements are

Secility. The following elements are included:

(1) Personnel, including salaries, overtime, and fringe benefits of civilian and military personnels training; and

ard military personnek training and irr vel.

(3) Equipment, including depreciation for owned, capitalized equipment; equipment restal or lease; and direct expenses for noncapitalized equipment.

(3) Software, including depreciation for capitalized costs of developing, converting, or acquiring software; rental of for software; and direct expenses for noncapitalized equisition of software.

(4) Supplies, including office supplies, data processing materials; and miscellaneous expenses.

(3) Contracted services, including technical and consulting services; equipment maintenance; data entry

technical and consulting services: equipment maintenance; data entry support: operations support facilities menagement: maintenence of software; and telecommunications network

and telecommunications network services.

(8) Space occupancy, including rantal and lease of buildings, general office furniture, and equipment building maintenance; besting, air conditioning and other utilities; telephone services; power craditioning and distribution equipment and eliterate power sources; and building security and custodial

[7] Intra-agency services, including

(7) intra-agency services, including normal agency support services that are paid by the installation.
(8) interegency services, including services provided by other agencies and departments that are paid by the installation.

departments that are paid by the installation.

c. The term "user" means en organizational or programm stic entity that receives service from an information technology fecility. A user may be either internal or external to the agency organization responsible for the facility, but normally does not report either to the manager or director of the facility or to the sare a immediate supervisor.

supervisor.

d. The term "general management computer" means a digital computer that is used for any purpose other than as a part of a process control system, space system, mobile system, or a system meeting one of the exclusions identified in the Department of Defense
Authorization Act of 1982.

4. Accounting and Reimbursement for Sharing of Information Technology Focilities.

e. Interogency Sharing. Agencies

(1) Share their information technology facilities with users from other agencies to the maximum extent feasible:

(2) Document sharing arrangements, where the total annual raimbursement exceeds \$500.000, with individual written agreements the tidentify:

written agreements the identity:
(a) Services evailable for sharing;
(b) Service priority procedures and
terms (e.g., quality performance
standards) to be provided to each user;
(c) Prices to be charged for providing

services; (d) Reimbursement arrangements for

services provided; and

services provided; and

(a) Arrangements for terminating the
sharing agreement;

(3) Provide standard terms and
conditions to users obtaining similar
services insofar as possibla;

(4) Include such sharing arrangements,
when fully documented and part of a
formal sharing program, in justifications
to OMB for resource requests (see OMB
Circular No. A-11, revised) and
allocations. Direct funding by a shared
facility should be requested only where
exceptional circumstances preclude the
user sgeacy from using alternative
sources.

sources.
b. Cost Accounting. Agencies shell account for the full cost of the operation of information technology facilities.
c. User Cost Distribution System. Agencies shall implement a system to distribute the full cost of providing services to ail users. That system will:

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(1) Be consistent with guidance provided in the Federal Information Processing Standards Publication No. 26. Guidelis, as for Devaloping and Implementing a Charging System for Unit Processing Services (National Durasu of Standards, Department of Commerce 1082).

Bureau of Standards, Department of Coramera, 1921, 23 Price each service provided by the facility to the users of that service on an equitable basis commensurate with the amount of resources required to provide that service and the privatly of service provided. The price of individual transactions may be estimated provided that they are periodically reconciled to assure that the full costs of operations are equitably distributed among all users.

users.
(3) Directly distributs to the recipient of the services the full costs of dedicated services, including applications developed and maintained; software developed som amminisci sortware unique to a single application; and telecommunications equipment, including control units, terminals, modems, and dedicated telephone or satellits links provided by the facility to enable data transfer and computer, a

enable data transier and computer to access to users.
d. Cost Recovery. Consistent with statutory subsorting, access that it is a statutory as the cost of services shall;
(1) Submit periodic statements to all users of spency information technology facilities execution;

provided:

[2] Recover full costs from Federal
users of the facility: and

[3] Recover costs from nonfederal
users of the facilities consistent with
OMB Circular No. A-25.

S. Accounting for Reimbursements

Product Asserties shall:

Received. Agencies shall:

(1) Include resource requests for the imount of planned information:

(1) include resource requests for the amount of plannad information technology use in user budget and appropriation requests;
(2) Assure that shared facilities reduce budget and appropriation requests by the amount of planned reimbursements from users;
(1) Prepare, at the close of each fiscal year, a report that documents in the agency's official records the full pust year cost of operating information technology facilities that retover more than 350,000 per year from sharing reimbursements; and
(4) Use the portion of reimbursements arising from equipment and software depreciation for the replacement of equipment and software depreciation for the replacement of requipment and software capital assets, provided such usage is included in the agency's budget.

5. Selection of information Technology Publities To Support New Applications.
In selecting information technology facilities to support new applications.

facilities to support new applications.

agencies shall establish a management agencies shall establish a management control procedure for determining which facility will be used to support each significant application. This procedure shall ensure that:

(a) All alternative facilities are considered, including other Federal agency and nonfederal facilities and services:

estrices;
(b) Agency rules do not require that priority be given to the use of in-house facilities; and
(c) The user of the application has primary responsibility for selecting the facility. fecility

ecility.

6. Assignment of Responsibilities.

a. All Federal Agencies. The head of such agency shall:

(1) Establish policies and procedures

(1) Extends pointies and procedures and assign responsibilities to implement the requirements of this Appendix; and (2) Ensure that contracts awarded for the operation of information technology facilities include provisions for compliance with its requirements of this Appendix.

Appendix.
b. General Services Administration.
The Administration of General Services

shall:
(1) Ensure that information technology facilities designated as Federal Data Processing Centers comply with the procedures established by this

Appendix :

(2) Ecoure that provisions consistent with this Appendix are included in contracts for the operation of information technology facilities when acquiring services on behalf of an

agency:
7. Implementation Requirements.
Agencies shall implement the
provisions of this Appendix effective at
the beginning of fiscal year 1967.

Appendix III to OMB Circular No. A-130—Security of Federal Autom Information Systems

Information Bystams

1. Purposes.

This Appendix establishes a minimum set of controls to be included in Federal automated information systems serving programs; assigns responsibilities for the security of agency sutomated information systems; and clarifies the relationship between such agency security programs and internal control systems astablished in accordance with OMB Circular No. A-123, internal Control Systems. The Appendix revises procedures formerly contained in Transmittal Memorandum No. 1 to OMB Circular No. A-71, now rescinded, and Transmittal Memorandum No. 1 to OME Circular No. A-71, now rescinded, and incorporates responsibilities from applicable national eventry directives.

2. Definition.

a. The term "automated information"

system" means an information system 🧀

(defined in Section 6d of the Circular)

Idefined in Section 6d of the Circular)
that is automated.
b. The term "information technology
instellation" means one or more
computer or office automation systems
including related telecommunications,
peripheral and storage units, central
processing units, and operating and
support system softwere. Information
technology instellations may renge from
information technology facilities such as
large cantralized computer centers to
individual stand-alons microprocessors
such as personal computers.
c. The term "sensitive data" means

such as personal computers.

c. The term "sensitive data" means
data that require protection due to the
risk and magnitude of loss or harm that
could result from inadvertent or
deliberate disclosure, alteration, or
destruction of the data. The term destruction of the data. The term includes data whose improper use or disclosure could adversely affect the ability of an agency to accomplish its mission, propriztary data, records about individuals requiring protection under the Privacy Act, and data not releasable under the Preedom of Information Act. d. The term "sensitive application" means an application of information technology that requires protection because it processes sensitive data, or

technology that requires protection because it processes sensitive data, or because of the risk and magnitude of loes or harm that could result from improper operation or deliberate manipulation of the application.

a. The term "security specifications" means a datailed description of the sensitive application.

3. Automated Information Systems Security Programs.

3. Automated information Systems
Security Programs.
Agencies shall assure an adequata
lavel of security for all agency
automated information systems,
whether maintained in-house or mmercially. Specifically, agencies

-Assure that automated information systems operate affectively and

accurately:

-Assure that there are appropriate technical, personnel, administrative, environmental, and telecommunications safeguards in automated information systems; and -Assure the continuity of operation of sutomated information systems that

support critical agency functions.

Agencies shall implement and maintain an automated information maintain an automated information systems security program, including the preparation of policies, standards, and procedures. This program will be consistent with government-wide policies, procedures, end standards issued by the Office of Management and Budget, the Department of Commerce.

the D. pertunent of Defense, the General Service's Administration, and the Office of Petroneel Menegement. Agency programs shall incorporate additional security information in secondance with oppoppies national security directives. Agency programs shall at a minimum, include four primary elements: applications security, personnel security, information technology installation security, and security awareness and training.

a. Applications Security.

[1] Iduationant Control Process and Sensitivity Evaluation. Agencies shall establish a management control process to saver that appropriate: administrative, physical, and technical subguarda are incorporated into all new applications, and into significant modifications to axisting applications. Management officials who are the primary users of applications should evaluate the sensitivity of new or existing applications being substantially modified. For those applications

Management officials who are the primary users of applications should evaluate the sensitivity of new or axisting applications being substantially modified. For those applications considered sensitive, the management control process shall, at a minimum, include security specifications and design reviews and systems tests.

[a) Security Specifications. Agencies shall define and approve security requirements and specifications prior to sequiring or starting formal development of the applications. The results of risk analyses performed at the information technology installation where the applications will be processed should be taken into account when defining and approving security requirements. The views and precipications for the applications, such as in telecommunications links, shall also be considered in defining security requirements. The views and recommendations of the information technology user organization, the information technology user organization, the information technology installation, and the individual responsible for security applications.

[b) Design Reviews and System Tests. Agencies shall conduct and approve design reviews and system tests, prior to placing the applications. The objective of the system tests and be to verify that recuit as administrative, technical, and phycical asfeguards are operationally adequate. The results of the design reviews and systems tests and and maintained in the official agency records.

(c) Certification. Upon completion of the system tests, and searcy official shall be the content of the system tests.

records.
(c) Certification. Upon completion of the system tests, an agency official shall

certify that the system meets all spylicable Federal policies, regulations, and standards, and that the results of the tests demonstrate that the insolved security safeguards are adequate for the application.

the tests demonstrate that the installed security safeguards are sequeste for the application.

(2) Periodic Review and Recertification. Agencies shell conduct periodic audits or reviews of sensitive applications and recertify the adequacy of security safeguards. Audits or reviews shall evaluate the sequacy of implemented safeguards, assure they are functioning properly, identify vainersbilities that could heighten threats to sensitive data or valuable resources, and asnist...; h the implementation of new sat squards where required. They are intended to provide a basis for recartification of the security of the application. Recertification shall be full occumented and maintained in the official agency records. Audits or official agency records. Audits or reviews and recertifications shall be performed at least every three years. They should be considered as part of agency vulnaribility assessments and internal control reviews conducted in accordance with OMB Circular No. A-125 Sacuition on the control 123. Security or other control
weaknesses identified shall included in
the annual internal control assurance
letter and report required by Circular

the annual internal control assurance letter and report required by Circular No. A-123.

[3] Contingency Plans. Agencies shall establish policies and assign responsibilities to assure that appropriate contingency plans are developed and maintained by end users of information technology applications. The intent of such plans is to assure that users can continue to perform assential functions in the event their information, technology support is interrupted. Buch plans should be consistent with disaster recovery and continuity of operations plans should be consistent with disaster recovery and continuity of operations plans should be consistent with disaster recovery and continuity of operations which the application is processed.

b. Personnel Security. Agencies shall establish and manage personnel security policies and procedures to assure an adequate level of security for Federal automated information systems. Such-policies and procedures shall include requirements for screening all individuals participating in the design, development, operation or maintenance of sensitive applications as well as those having access to sensitive data. The level of accreening required by these policies should vary from minimal checks to hall background investigations, depending upon the sensitivity of the information to be handled and the risk and magnitude of loss or harm that could be caused by the individual. These policies shall be established for both Federal and combractor personnel.

Personnel security policies for Federal employees shall be consistent with policies issued by the Office of Personnel Management.

c. Information Technology Installation Security. Agencies shall assure that an appropriate level of security is maintained at all information technology installations operated by or on behalf of the Federal Government (s.g., government-owned, contractoroperated installations).

[1] Assigning Responsibility. Agencies shall assign responsibility for the security of each installation to a management official knowledgeable in information technology and security matters.

management chicals knowledgeshes in information technology and security matters.

[2] Periodic Risk Analysis. Agencies shell establish and maintain a program for the conduct of periodic risk analyses at each installation to ensure that appropriate, cost affective safeguards are incorporated into ensure that appropriate, cost affective safeguards are incorporated into ensure that appropriate, cost affective safeguards are incorporated into ensure that appropriate to ensure that appropriate to ensure that analysis is to provide a measure of the relative vulnerabilities and threats to eninstallations on the security resources can be affectively distributed to minimize potential loss. Risk analyses may very from an informal review of a microcomputer installation to a formal, fully quantified risk analysis of a large scale computer system. The results of these analyses should be documented and taken into consideration by management of information. Such analyses should also be consulted during the avaluation of general controls over the management of information technology installation of general controls over the management of information technology installation of general controls over the management of information technology installation of general controls over the management of information technology installation of general controls over the management of information technology installation of general controls of the approval of design specifications for installations:

Circular No. A-123. A risk analysis shall be performed:

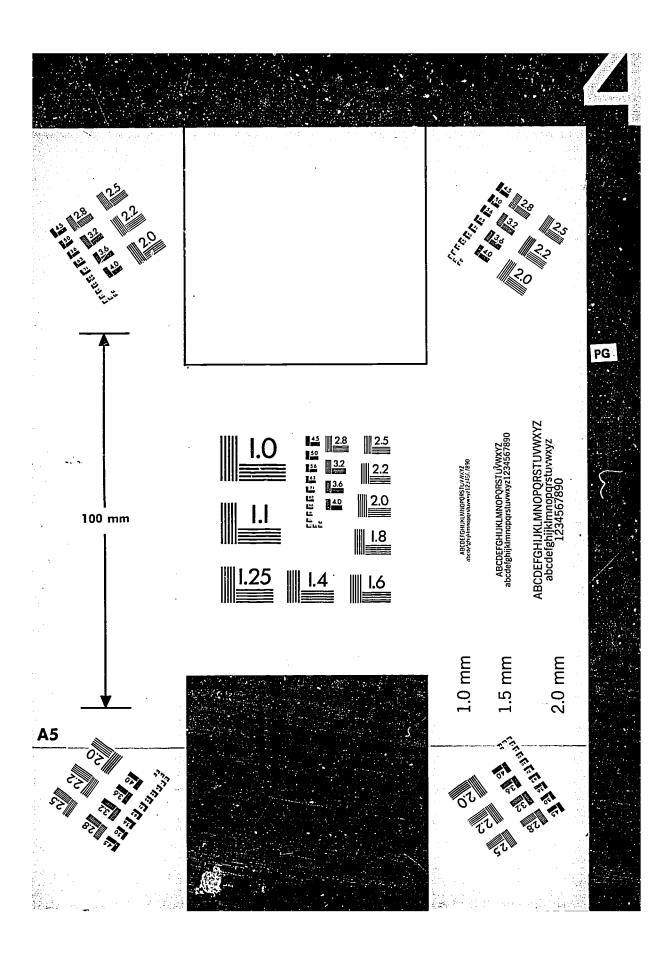
(a) Prior to the approval of design specifications for installations;

(b) Whenever a significant change occurs to the installations [e.g., adding a local arte network; changing from batch to online processing; adding delap capability). Agency critaria for defining significant change shall be commensurets with the sensitivity of the date processed by the installation.

(c) At periodic intervals established by the agency commensurets with the sensitivity of the date processed, but not to exceed every five years if no risk analysis have been performed during that period.

(3) Diseater and Continuity Plan.
Agencies shall maintain diseater

Agencies shell maintain diseater recovery and continuity of operations plans for all information technology installations. The objective of these plans should be to provide ressonable continuity of data precising support





should events occur that prevent normal operations at the installation. For large installations and installations that

anous event sector was result from an operations at the installation. For large installations and installations that support assential agency functions, the plans should be fully documented and operationally tested periodically, at a frequency commensurate with the risk and magnitude of lose or harm that could result from disruption of information technology support.

(4) Acquistion Specifications.

Agencies shall assure that appropriate technical administrative, physical, and personnel security requirements are included in specifications for the acquisition or operation of information technology installations, equipment, software, and related services, whether procured by the agency or by GSA. These security requirements shall be reviewed and approved by the management official responsible for security at the installation making the acquisition.

d. Security Awareness and Training Programs. Agencies shall establish a security awareness and training program to essure that agency and contractor personnel involved in the management, operation, programming maintenance, or use of information technology are aware of their security responsibilities and know how to fulfill them. Users of information technology systems should be apprised of the vulnerabilities of such systems and trained in techniques to enhance security.

A. Assignment of Responsibilities.

trained in techniques to ennance security.

4. Assignment of Responsibilities.

5. Department of Commerce. The Secretary of Commerce shall:

(1) Develop and issue standards and guidelines for easuring the security of Federal automated information systems.

(2) Establish standards, approved in accordance with applicable national security directives. for systems used to process sensitive information the loss of which could adversely affect the national security directives.

which could adversely affect the national sacurity interests and [3] Provide technical assistance to Federal agencies in implementing Department of Commerce standards and guidelines. b. Department of Defense. The Secretary of Defense shall: [1] Act, in accordance with applicable national security directives, as executive agent of the sovernment for the security of telecomzunications and automated information systems that process information the loss of which could adversely affect the national security interests and

could adversely affect the national security interest and (2) Provide technical material and assistance of Federal agencies concerning security of Federal telecommendations and automated informations. information systems.

c. General Services Administration.
The Administrator of General Services

nets: (1) feeue policies and regulations for

(1) Issus policies and regulations for the physical and environments security of computer rooms in Federal buildings consistent with standards issued by the Department of Commerce and the Department of Commerce and the Department of Commerce and the Tequests for computers, software, telecommunications services, and related services include security requirements. Delegations of procurement authority to agencies by CSA under mandatory programs, dollar threshold delegations, certification programs, or other so-called blanket delegations shall include requirements for agency specification of security requirements.

(3) Assure that information technology
(3) Assure that information technology

programs, or other so-called blanket delegations shall include requirements for a gency specification of security requirements.

(3) Assure that information technology equipment software, computer room construction, guard or custodial services, talecommunications services, and any other related services procured by CSA meet the security requirements, established and specified by the user agency and are consistent with other applicable policles and standards issued by OME, the Department of Commerce, the Department of Defense, and the Office of Personnel Management.

(4) Issue appropriate standards for the security of Federal telecommunication systems. Standards related to systems used to communicate sensitive information, the loss of which could adversely affect the national security interest, shall be developed and issued in accordance with applicable national security directives.

d. Office of Personnel Management. The Director, Office of Personnel Management. Shall maintain personnel security policies for Federal personnel security directives.

d. Office of Personnel Monagement. The Director, Office of Personnel Management, shall maintain personnel security directives.

d. Office of Personnel Monagement.

The Director, Office of Personnel management, programming, operation, maintenance, or use of Federal automated information systems. Requirements for personnel checks imposed by these policies should vary commensurate with the risk and magnitude of loss or harm that could be caused by the individual. The checks may range from merely normal resemployment ecreening procedures to full background investigations.

S. Reports, in their annual internal control report to the President and the Congress, required under OMB Circular No. A-123, agencies shall:

a. Describe any security or other control water essentity of agency automated information systems.

Appendix IV to OMB Circular No. A-130—Analysis of Kay Sections

#### 1. Purpose .

The purpose of this Appendix is to provide a general context and explanation for the contests of the key sections of the Circular.

#### 2. Background

The Paperwork Reduction Act of 1960. Pub. L. 96-511. 04 Stat 2512. codified at Chapter 33 of Title 44 of the United States Code, establishes a broad States Code, establishes a broad mandata for agancies to perform their information activities in an efficient, affective, and economical manner. Section 3306 of the Act provides authority to the Director, Office of Management and Budget (OMB), to develop and implement uniform and consistent information resources management policies; oversee the development and promote the use of information management principles. information management principles, standards, and guidelines; evaluate agency information management practices in order to determine their adequacy and efficiency; and determine compliance of such practices with the policies, principles, standards, and

compliance of such practices with the policies, principles, standards, and guidelinea promulgated by the Director.

The Circular implements UMB authority under the Act with respect to Section 3504(s), general information policy, Section 3504(s), records management, Section 3504(s), records management, Section 3504(s), records management, Section 3504(s), rederal automatic date processing and talecommunications; the Privacy Act of 1974 (5 U.S.C. 532a); Sections 111 and 206 of the Federal Property and Administrative Services Act of 1949, as emended (40 U.S.C. 750 and 457, respectively); the Budget and Accounting Act of 1971 (31 U.S.C. 1 at seq.); and Executive Order No. 12472 of April 3, 1994, Assignment of National Security and Emergency Telecommunications Punctions. The Circular complements & CPR Part 1320, Controlling Paperwork Burden on the Public, which implements on the sections. Controlling Paperwork Burden on the Public, which implements to ther sections of the Paperwork Reduction Act dealing with controlling the reporting and recordkeeping burden placed on tha public.

public, in addition, the Circular revises end consolidated policy and procedures in five existing OMB directives and rescinds those directives, as follows:

A-71-Responsibilities for the Administration and Management of Automatic Data Processing Activities
Transmittal Memorandum No. 1 to Circular No. A-71-Security of



Federal Automated Information

Federal Automated information
Systems
A-90—Cooperating with State and Local
Governments to Coordinate and
Improve information Systems
A-108—Responsibilities for the
Maintenance of Records about.
Individuals by Federal Agencies
A-121—Cost Accounting. Cost
Recovery, and Interagency Sharing of
Date Processing Facilities.
OMB's review of the five existing
policy directives led to the conclusion
that much, but not all, of their content
was procedural in nature, concerned
chiefly with how policies were to be
carried out, OMB determined their is was
important clearly to distinguish the
statement of policies from the
procedures for implementing those

important clearly to distinguish the statument of policies from the statument of policies from the procedures for implementing those policies. For this reason, the main body of the Circular consists of basic considerations and assumptions, policies, and assignments of responsibility, the appendices to the Circular consist of procedures for implementing various policies and with analysis of key sections.

OMB developed the main body of the Circular raiying upon comments on the Federal Register notice as well as other forms of Federal agency and public input, principally meetings with interested parties. For the procedural revisions, OMB relied on the sasistance of interegancy task groups.

The revised contents of OMB Circular No. A-71, dealing with assignments of responsibilities, are in the main body of this Circular. The contents of OMB Circular No. A-00 are rescinded entirely, with the exception of a policy statement at Section 8(b) 127 of this Circular. Revisions of the procedural aspects of the other three policy directives—

Transmittal Memorandum No. 1 to A-71. A-108, and A-121—are appendices to this Circular. Appendices [1, and III] have the same prescriptive force ras the Circular, Appendices [1, and III] have the same prescriptive force ras the Circular, Appendices 17, 1984, the President size of the stream of the procedural contents of the procedural contents of the circular of

document.
On September 17, 1994, the President signed National Security Decision Directive (NSDU) No. 148, National Policy on Telecommunications and sted information Syste Automated information Systems
Security. The NSOD requires that the
Director, OAB, review for consistency
with NSDD, and amend as appropriate
OMB Circular No. A-71. Transmittal
Memorandam No. 1. The Circular and
Appendix III satisfy the NSOD
requirement.

#### 3. Analysis

Section 8. Definitions.

f. Access to Information, g. Dissemination of Information. The

Circular defines "access to information" as the function of providing to members of the public, upon their request, the government information to which they are entitled under law. Access refers to those situations in which the

government information to which they are entitled under law. Access refers to those situations in which the government agency's role is peasive; access is what the government's responsibilities are when the public comes to the government and ask for information the government has and the public is entitled to. "Dissemination," in the Circular's usage, refers to the function of distributing government information; dissemination connotes an active outreach by a government. Information dissemination refers to those situations in which the government provides the public with information without the public having to come and ask for it.

The distinction between access and dissemination is posed in order to alaborate the responsibilities of Federal agencies for providing information to the public. Two fundamentally different situations exist one in which the public goes to the agency to ask for information the agency chooses to take the information it holds to the public and may or may not have disseminated; and one in which the agency chooses to take the information it holds to the public in the first instance—access—Congress has provided tpecific astutory policy in the Freedom of information Act (FOIA) and in the Privacy Act. These isws and policies concerning access to government information are axplicit, well known, and now so widely ecopted in practice by Federal agencies as not to require policy electration in this Circular. Agencies should know the tif members of the public has formally provide the information.

The relationship between access to the dissemination of information of acquired below, in the discussion of Sa(8) through (13).

explained below, in the discussion of 84(8) through (12). 84(0) through (12).

Section 7. Basia Considerations and Assumptions

Basic considerations and assumptions

Basic considerations and assumptions are statements that provide the underpinnings for the prescriptive policies in Section & they are not themselves policy statements. They are either derived from statutes or legislative history, or represent executive branch management, philosophy as embodied in the Circular.

Statements 7-a through 7-d provide the general context for management Federal information recources.

5. E

-Statement 7-e summarizes policy found in OMB Circular No. A-78. Performance of Commercial

Activities. Statement 7-f atales a general predisposition to use up-to-date information technology to menage Federal information resources. Federal anormation resources to Stetements 7-2 and 7-b pertain to the Privacy Act and the Freedom of Information Act, respectively. Statement 7-b pertains to the National Science and Technology Policy.

Organization and Priorities Act.

Statement 7-b pertains to the Faderal Statement 7-j pertains to the Federal
Records Act.
Statement 7-z states a relationship

between Federal information policy and international information policy.

#### Section & Policies

This section is divided into two

This section is divided into two subsectious that generally correspond to the twofold definition of information resources management in Section 8-b. namely, information itself and the resources associated with information. An information Management. The Paperwork Reduction Act acknowledges that information is a valuable resource and should be managed as such. Proceeding from this premise, this subsection as tates policies concerning the management of Federial information. (1) and (2). Information Collection and

subsection sistes policies concerning the management of Federal Information.

(1) and (2), Information Collection and Sharing. The Circular's basic considerations and assumptions (Section 7) establish the value of government information activities. Without question, some information created or collected by Federal agencies is so vital that the American form of government, the economy, national security, and citizens' safety and wilbeing could not continue to axist in its absence. Nothing in this Circular is intended to diminish or derogate the creation or collection of such information, nor to serve as a pratext under which a Federal agency could damage the Nation's critical needs by failing to create or collection. At the same time, the Paperwork Reduction Act was designed to remedy deficiencies Concerned progression.

At the sains time, the Paperwork Reduction Act was designed to remedy deficiencies Congress perceived in Federal information activities. In the words of the report of the House Committee on Government Operations (Report No. 95-838, p. 3):

(Report No. 10-map, p. p.)

The legislation is the result of a growing concurs that the way the Covernment collects, uses, and discensinates information must be improved. Inefficiencies in current Federal information practices densitiesly discharated in the Covernment of the Covernment. m practices drastically reness of the Governme

nation of

stizens in a sea of forms, questimmelies, and

The Act intends that the creation or cullection of information be carried out within the context of efficient. effective and economical management, When Federal agencies create or collect information—just as when they perform any other vital functions—they consume scarce resources and such activities must be continually acrutained in light of good management principles. The applicable principles provided in the purposes of the Act are:

—To minimize the Federal opperwork

purposes of the Act are:

—To minimize the Federal peperwork
burden for individuals, small
businesses. State and local
governments, and other persons.

—To minimize the cost to the Federal
Government of collecting,
mainteining, using and disseminating
information; and

information; and To maximize the usefulness of information collected by the Federal Covernment. (44 U.S.C. 2501)

information collected by the Federal
Government. (44 US.C. 3301)
Agencies must justify the crysticol or
collection of information in the light of
their statutory functions. Policy
statement 84(9) uses the attandard.
"necessary for the proper performance
of agency functions." taken directly from
the Paperwork Reduction Act (44 U.S.C.
3304(c)[2]). Further, the policy statement
includes the requirement that the
information have practical utility, as
defined in the Paperwork Reduction Act
(44 U.S.C. 3502(15)] and slaborated in
Controlling Paperwork Burdens on the
Public (5 CFR Part 1320). Nota thet
practical utility includes characteristics
pertaining to the quality of information
such as accuracy, adequacy, and
reliability, and that, in the case of
general purpose attaities or
recordkeeping, practical utility means
that actual uses can be demonstrated (5
CFR 13207 (g)).
Good management and the
requirement of practical utility dictats
that agencies must plan from the outset
for the stream in the information life.

Good management and the requirement of practical utility dictate that agencies must plan from the outset for the cteps in the information life cycle. The Act also stipulates that agencies must "formulate plans for tabulating the information in a manner which will enhance its usefulners to other agencies and to the public" (44 U.S.C. 3507(s)(1)(C)). When creating or collecting information, agencies must lien how they will process and transmit the information, they will use it, what providents they will make for access to it, whether and how they will discendinate it, how they will store it, and finally, how the information will ulumately be disposed of. While agescies cannot at the outset achieve absolute certitude in planning for each of these processes, the requirement for

information resources planning is clearly contained in the Act (44 U.S.C. 3300(cH)), and the absence of adequate planning is sufficient reason not to create or collect information in the first

3306(c)[1]), and the absence of adequate planning to sufficient reason not to create or collect information in the first place.

Before creating or collecting new information, agencies abould trok first to other agencies and the private sector so as not to duplicate axisting, information sources or services that would satisfy their needs. The Act requires that agencies shall not conduct or sponsor information collections unless they have aliminated collections which seek to obtain information available from another source within the Federal Government! (44 U.S.C. 3507(a)(1)(A)). Each agency must also "ensure its information systems do not overlap such other or duplicate the systems of other agencies (44 U.S.C. 3506(c)(2)). The Act also contains provisions governing the sharing of information between agencies (44 U.S.C. 3500). Applying the policy of OMB Circular No. A.-78. the Circular also requires agencies to examine the possibility of acquiring the necessary information from private sector sources. This is not to say that information creation or collection functions should be indiscriminately turned over its other agencies to examine the possibility of acquiring the necessary information to private sector, but rather to say that agencies lave an obligation to examine other agencies or to the private sector, but rather to say that agencies lave an obligation to examine other normation can only be created or cillected by "Federal agency needs. Some information can only be created or cillected by severiment can satisfy its legitimate needs only when a Federal agency is the execuse of the government's sovereign powers. For some information, the government can satisfy its legitimate needs only when a Federal agency is the creation or collection agent. But other information needs can be mat, and in many cases are routhed promisely mat, through existing services and sources in other agencies or the private sector. In many cases are routhed promisely mat, through existing services and sources in other agencies to the

to first in the interests of efficiency and economy.

(3) through (2). Privacy Act and Freedom of Information Act. These atstements contain policy statements pertaining to the Privacy Act and incorporating the policies of OMB Circular No. A-108, which is rescinded and superseded. Agencies are to ensure that they meet the requirements of the Privacy Act reparding collection of individually identifiable information.

Such information is to be maintained Such information is to be maintained and protected so as to proclude intrusion into the privacy of individuals. Individuals must be accorded access and smendment rights to records, as provided in the Privacy Act. Appendix 1 prescribes procedures for the maintenance of it rords about individuals in accordance with the Privacy Act.

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individuals in accordance with the Privacy Act.
In addition to Privacy Act consideration, statements (3) and (4) include provisions concerning proprietary information. Agencies are to minimize their collection of proprietary information, consistent with legal requirements and operational necessity and, when such information must be collected, agracies must provide for its protection.

17). Training. Agency personnel must receive proper training to safeguard information resources. Training is particularly important in view of the changing nature of information resources management. The

changing nature of information resources management. The development of end user computing and office automation, for example, place the management of information and information technology in the hands of information technology in the hands of nearly all agency personnel rather than in the hands of a few employees at centralized facilities such as large computer centers. Policies and procedures for computer security, records management, protection of privacy, and other safeguards need to be incorporated into information resources management training programs.

(8) through (12), Information
Dissemination.

Dissemination.
(a) and (b). General Policy. How does the public know what information is available from Federal agencies? That is, given the distinction the Circular makes between access and makes between access and dissemination, what is the relationship

makes between access and dissemination, what is the relationship between the two? How does the public know what government information is accessible? The answer is: through the government's dissemination of information on what is available and how to gain to access it.

The Freedom of Information Act requires each agency to publish currently in the Federal Register, for the guidance of the public, descriptions of agency organization; where and how the public may obtain information; the general course and methods by which agency functions are deternained, including all procedural requirements; rules of procedural descriptions of forms and how to obtain them: substantive regulations: sistements of general policy; and revisions to all the foregoing (5 U.S.C. 552(a)(1)). The Privacy Act also requires publication of information

concerning systems of records (see
Appendix I); the Government in the
Sunshine Act requires agencies to make
public announcement of meetings (3
U.S.C. 532b(e)(1)). The Paperwork
Reduction Act (44 U.S.C. 3507(e)(2)) and
Controlling Paperwork Burdens on the
Public (5 CFR Part 1320) require
agencies to publish notices when they
submit information collection requests
for OMB approval.

agencies to pussession collection reques-submit information collection reques-for OMB approval.

In sum, every Faderal agency has obligations to disseminate besic information to the public concerning what the agency does, how its programs operate, what the public must do to comply with laws or regulations, how to rective benefits, and how the public can use agency services. These obligations are the basic linkage between access to, and dissemination of, government information.

information.

Beyond generic requirements, specific laws affect agency dissemination of information in two ways. First, for some agencies their basic enabling legislation atipulates that information dissemination is part of their statutory mission. Central purpose statistical ageocies, for example, have information dissemination as part of their very reason for existence. These agencies conduct substantial information in the information in the programs in order to carry out their necessary functions. In contrast, other agencies such as some regulatory agencies have basic information access, but minimal information dissemination. information dissemination, responsibilities; the existence of substantial information dissemination programs in such agencies would be unusual. Second, statutes may unusual. Second, statutes may sometimes require that agencies produce and disseminate specific information products or services. For example, the law may state that the President or head of an agency shall make reports to the Congress on given subjects; these would be legally required disseminations of information.

Beyond generic and specific statutory requirements, agencies have positive obligations to disseminate information as a necessary part of performing their

obligations to disseminate information as a necessary part of performing their functions. Each agency head must clarify the nature of these obligations for the agency sparticular mission and set appropriate boundaries for dissemination functions. Before deciding to disseminate an information product or service, and periodically therefore, an agency must be able to demonstrate that the dissemination of the product or service passes the test of either being required by law or being necessary for the proper performance of gency.

In conformity with the purposes of the Paperwork Reduction Act, the signey's positive obligations to disseminate information must be discharged within a responsible management framswork of minimizing costs to the Federal Government while maximizing the usefulness of the information. Efficient, effective, and economical dissemination does not translate into diminishing or limiting the flow of information from the signey to the public. To the contrary, good management of information resources should result in more useful information flowing with greater facility to the public, at less cost to the texpayer.

taxpayer.

Given an adequate basis for
dissemination, agencies must also ask
themselves whether a proposed or
existing information, product or service
substantially duplicates similar products
or services that would otherwise be or services that would biterwise be available, either from another agency or from the private sector. This requirement or non-duplication, originating in the Paperwork Reduction Act, husbands scarce resources and iseds to more efficient, effective, and economical information dissemination by the government.

Similarly, the fact that an agency has

by the government.

Simila ty, the fact that an agency has created or collected information is not itself a valid reason for creating a program, products, or service to disseminate the information to the public. Agencies creats and collect much information, often for purely internal governmental purposes, that is not intended for dissemination, for which there is no public demand, and the dissemination of which would serve public purpose and would not be cost-justified as, compilations of routine time and attendance records for Pederal ampleyees, or publication of the thousands of pages of common carrier stariff filings by regulatory agencies.

While such information may be subject to access upon request under provisions of agency statutes, the Froedom of information Act, or the Privacy Act, the agency must demonstrate to each case the need actively to disseminate such information. Over time, changes in laws, economic conditions, or information sechoology can result in changes in leave, economic conditions or information sechoology can result in changes in leave, economic conditions of example, an agency's shift to electronic filing of reports, perhaps carried out primarily in dissemination costs; for example, an agency's shift to electronic filing of reports, perhaps carried out primarily in order to improve internal information management, might generate a public demand for electronic dissemination that could be satisfied at minimal cost to the government and also improve the performance of the agency's informat access function. The decision to

disseminsts information, however,

disseminsts information however, entails potentially significant costs, must be addressed separately from the decision to create or collect information, and must hinge upon a determination that dissemination is necessary for proper performance of agency functions. If agencies do contemplate disseminating particular information, they should plan for its dissemination when creating or collecting the information (see 84(1)). Planning for dissemination should proceed from the Paperwork Reduction Act premises of minimizing the cost to the government while maximizing the cust to the government information. The focus of information dissemination plans whould be on information. The socue of information dissentination plans stibuld be on allevating to a policy level decisions regarding the agency's positive obligations to disseminate information and ansuring that the agency discharges the obligations in the most efficient, "Seation and senominated manner," effective, and economical manner.

and ansuring that the agency discharges the obligations in the most efficient effective, and economical manner.

(10) Adequirs Notice. Because many government information activities are important to the government and to the public agencies must acceptant to a commence of the continuous products are respect to information products at services. When agencies intend to commence offering new products or services, they should provide adequate advance notice so that the public may comment as to the need for the product or services. For axample, if private sector interests believe they are already offering or are about to offer the same or a similar product or service. In which event the government may potentially be entering into unfair competition—such notice will allow these interests to present their case before the product or service is sunched. By the same token, if many members of the public greatly depend on a particular product or service is sunched. By the same token, if many members of the public greatly depend on a particular product or service is to an agency that is contamplating termination of the product or service is to an entering that is contamplating termination products and services. The Circular's intends to voice their views to an agency that is contamplating termination products and services at the twen never intended to be continuing, or for which there is now little or no public audience. Agencies should determine for themselves whether information products and services are "significant," and in some cases may wish to establish procedures and thershold criteria for making such determined spelificant, and in some case may wish to establish procedures and thershold criteria for making such determined spelificant, and the some case may wish to establish procedures and thershold criteria for making such determined until such as a service is considered significant, and the some case may wish to establish procedures and thershold criteria for making such determined until such as a service is consi

ultimately by the agency head, the

sgency may be well advised to follow notice and comment procedures prior to initiation or termination.

(17)(a) Reaching the Public Avoiding Information Monopolies. When agencies have justified and made the basic decision to disseminate information, they must also satisfy conditions regarding the manner of dissemination. First, spencies must take steps to ensure that members of the public who the agency has an obligation to reach have a resonable shilly to acquire the information. The sudiences for information. The sudiences for information products and services will, vary, and agencies should tailor the dissemination methods so as to place the information into the hands of those whom the agency intends to receive it. Federal agencies are often the sole holders of certical information into the hands of those whom the giaseminate, they are sole suppliers and in a postition of natural monopoly. When agencies use private sector contractors to accomplish dissemination, they must take care that they do not permit contractors to assemble on the sample, by setting unreasonably high prices. In some cases agencies may need to formulate contractural terms with a sole supplier contractor on that the contractor functions as a mere

by setting unreasonably high prices. In some cases agencies may need to formulate contractual terms with a sole supplier contractor so that the contractor functions as a mere intermediary for the agency in dealing with end users in the public.

(11/6). Reliance on the Private
Sector, in disseminating information—as with other activities—agencies must act in the most cost effective manner, which includes maximum fessible reliance on the private sector. This is merely an application to agency information dissemination programs of the policy atatic in OMS Circuits Profession of the policy atatic in OMS Circuits Profession of the policy atatic in OMS Circuits Profession of this Circuiar. It is "the general policy of the government to rely on commercial sources to supply the products and services the government needs in order to government needs in order to disseminate information to the public. For example, before an agency establishes a service for electronic dissemination of government information of the service versus in-bouse performance and determine whether in-house performance and determine whether in-house performance is less costly both for the government and for the public who will receive the service.

Policies continued in CAS Circuiar Procker on a genery that the service.

Policies continued in CAS Circuiar including the policy that dissemination, including the policy that

inherently governmental functions should be performed by government employees. The general policy of reliance on the private sector to be sensed by the "inherent (governmental function") policy, and the Chaular in no way intends to abrogate the latter. Where agencies detarmine that information disamination activities are inherently evogramental the senselies inherently governmental, the agencies themselves should carry out the

activitie.

(11)(c) User Charges. The Federal
Covarnment is the sole possessor and
supplier of certain types of information,
which is frequently of substantial
commercial value. Dissemination of
such information, or its dissemination in
a specific form or medium, may which is frequently of substantial commercial value. Dissemination of such information, or its dissemination of a specific form or medium, may represent a government service from which identifiable recipients derive special benefits, in which case they may be subject to OMB Circular No. A-23, User Charges. For example, where the information is alreedy substantially available in printed form, agencies may consider dissemination in electronic form to be a service of special benefit, the costs of which should be recovered through user charges. Many agencies do not have consistent, agency-wide policies and procedures for setting user charges for information products and services with a view to cost recovery. Agencies must establish user charges for the costs of information dissemination, and recover such costs, where appropriate depends, in principle, on whether identifiable recipients will receive special benefits from information products and services. The requirement to establish user charges is cost, however, intended to make the ability to pay the sole criterion for determining whether the public fees charges guarant for the product and services. The requirement to establish user charges and the level of fees charged against other policies, specifically, the proper performance of agency functions and the need to ensure that information products and services reach the public for whom they are intended (see Section Sa(11)(a)). If an agency has a positive obligation to place a given product or service in the hands of certain specific groups or members of the public and also determines that user charges will constitute a significant sure intended (see Section Sa(11)(a)). If an agency may have grounds for reducing or eliminating its user charges for the product or services must also establish procedures for periodically reviewing their information dissemination:

programs. Agency information programs. Agency information dissemination plans must sak whather the agency should disseminate a given information product or service at all: if the agency is already disseminating if the agency is already disseminating if the product or service, reviews should ask whather the agency should continue to do so; or whether the manner or medium of dissemination is the most difficient, effective, and economical. effective, and economical.

winster the space, who the continue of dissemination is the most officient, effective, and economical.

In addition, agencies must establish procedures to ensure compliance with 41 U.S.C. 1902, which requires that government publications (defined in 44 U.S.C. 1901 and repeated in Section ek of the Circular) be made available to the Federal depository libraries through the Government Prinsing Office. The depository libraries through the Government Prinsing Office. The depository libraries provide a kind of information "safety ner" to the public, an existing institutional mechanism that guarantees a minimum level of availability of government information to all members of the public. Providing publications to the depository library program complies with the law and costs executive agencies virtually nothing.

b. Information Systems and Information Technology Management. This subsection etates policies concerning the planning, acquisition, operation, and management of Federal Information systems and technology budget, which was \$i4 billion in FY 1983, is projected to increase at a rate faster than that of the overall Federal budget. With outlays at these levels and agencies becoming increasingly dependent upon information technology to eccomplish their missions, it is essential that planning processes be applied to the acquisition and application of information technology. (1). Planning. The Paperwork Reduction Act mandates a stronger central role in information resources planning. Specifically, the Act requires that OMB: (1) publish a five-year government-wide automatic data processing and teleconnumications planning that she of information technology, and (3) promote the use of the technology to information technology to disperse proposals for the acquisition and asse of information technology planning that is based in agency proposals for the acquisition and asse of information technology to information technology to mercessing and teleconnumications planning that is based in agreency programs and missions. The recurrouply paraming that is cosed in agency programs and missions. The planning must also be tied to the budget so that budgetary decisions derive from plans, and conversely, so that budgetary constraints are reflected in the plans.



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The process must further ensure that sufficient information is available to the courtal agencies to mable them to mention compliance with Federal policies and identify major issues, including cross-cutting issues where more active centralized planning and management may be appropriate. Hence, agencies must institute information planning processes tied to both the conduct of programs and the preparation of the agency's budget. (2) and (3). Management Controls and Accountability, Basic management controls for egency information systems are fundamental to sound information resources management. These controls should ensure the documentation and periodic review of major information systems as well as periodic ost-benefit evaluation of overall information granulation of overall information essures management in light of agency nitssions. In order to provide greater incentative for management efficiencies, uccountability for information systems should be vasted in the officials responsible for operating the programs hat it agreems support.

Program managers depend upon information systems to carry out thair programs, and yet frequently they do not have direct control over the schricial and operational syspent for those systems. Program managers often

programs, and yet frequently they do not have direct control over the technical and operational export for those systems. Program managers often depend upon agency computer centers or contracted service organizations, the head of which may not be directly accreatable to the program managers in a formal organizational sense. Program managers are nonethelest responsible for conducting their programs and, to the extent successful conduct of the programs entails support from information systems, syrogem managers must be held accountable for acquiring that support. The responsibilities of program managers are therefore presumed to include securing information systems support as needed, and planning for contingencies. Technical support organizations have a concomitant responsibility to meet their commitments, contractual or otherwise, to their program clients but the program official has the ultimate responsibility for delivering a progret a product or service.

(4) and [3], Sharing i formations

for delivering a progrem's product or service.

(4) and (3), Sharing I-formation Processing Capacity, OMB Circular No. A-121, which is reactioned and superseded, required only that the holder of excess automatic data processing capacity share such capacity. Because the holder of excess capacity has little incentive to seek opportunities for sharing, however, the user policy requires both that the holder share capacity and that the seek opportunities for sharing, however, the user policy requires both that the holder share capacity and that the seek opportunities for sharing, however, the user policy requires both that the holder share capacity and that the seek opportunities for the seek opportunities.

information processing capacity fulfill information processing capacity tuitules needs from other agencies or the private sector, whenever possible, before sequiring the new capacity itself. The policy establishes an order of preference in meeting needs—look first to axisting sources before acquiring new capacity—but is not intended to hazert blindly that abstring or compercial sources are the sole considerations. Agencies must also consider whether, axisting sources are more cost affective

Agencies must also consider whather, existing sources are more cost affective and whether they in fact will meet, agency specific needs. Procedural aspects of these policy attaments are found in Appendix II.

(8) and IP. Life Cycle Costings and Avoiding Duplication. Agencies frequently develop information technology incrementally, through a series of intarim upgrades, without regard for longer term considerations such as the information systems I life cycle. As part of their planning, agencies need to consider the full information system life cycle when determining the cost of information technology. While cost of information technology. While competitive procurement is generally to be valued. Its costs should be taken into account, including the cost to program affectiveness of unnecessarily lengthy procurement processes. Other conditions, such as the need for

procurement processes. Other conditions, such as the need for compatibility, may also be legitimate limitations on the compatibility, may also be legitimate limitations on the compatibility and process. Similarly, agency planning should ensure that information systems are not unnecessarily doplicative of systems awailable elsewhere in government or from the private sector.

(8). Software Management. The prevailing agency practice of daveloping customized computes software is a source of inefficiency, as the General Accounting Office and others have noted. While some agency applications can only be satisfied with customized software, the tendency to prefer custom development is excessively county in terms of initial development, continued maintenance, and eventual conversion to new technology, because it requires the agency to bear the full cost of developing and maintaining the software it uses. While recognizing that off-the-shelf software has pitfells, such as uncertainty of continued ranintenance, managers are generally to prefer acquiring generic, off-the-shelf software wailable from the private sector instead of developing their own.

(9). Necessary Compositivity. Agencies of the acquire sethoology that is incapable of commendating with other systems with which the segencies need to commenticate. Competibility among information by several as a significant

among information systems has consequently emerged as a significant

information resources management problem. Agencies must acquire or develop information systems in a manner that enhances necessary companibility. The qualifier necessary is used because compatibility is not an unrestricted goal: information systems need to be compatible with other systems only to the street that they must communicate with those systems. (10) through (13). Security. Security of information systems means both the protection of information while it is within the systems and also the sasurance that the systems de exactly what they are seposed to do and nothing more. Information system ser 'ity entails management controls to ensure the infogrity of operations including such matters as proper access to the information in the systems and proper handling of input and eutput in this sense, security of information systems if itri and forement e management issue and only secondly a technical problem of computer security. The recent introduction of smaller and more powerful computer systems and prayen manufactions technology and transmission media, together with the greater involvement of end users in managing information resources, have increased the potential vulnerability of Federal information systems and preventing computer related fraud and abuse; and assuring confinity of operations of major information systems in the event of emergency related disruptions are increasingly serious policy issues. Policy previously found in Transmittal Memoreadum No. 1 to OMB Circular No. A-71 is here revised; procedural aspects of the policy are in Appendix III to the Circular.

The General Accounting Office reported in its review of the first, year implementation of the Federal Managers Financial Integrity Act (FIA) that internal coverage in FIA evaluations. GAO noted that some agencies were uncertain of

internal controls in automatic data processing systems received inadequate coverage in FIA evaluations. GAO noted that some agencies were uncertain of the relationship between (a) OMB Circular No. A-71, Transmittal Memorandum No. 1, Security of Federal Automated information Systems, and (b) OMB Circular No. A-121, internal Control Systems. The relationship between security of automated information systems and agency internal control reports is now stated clearly in Appendix III.

Appendix III.

Appendix III.

ppendix III.
Appendix III provides a minimal set of equirements for the security of all

Federal Register /
Federal automated information systems. The Appendix also requires agencies to incorporate additional requirements for the succeity of information requirements for national security of information classified for national security purposes. In accordance with evaroprists mational security directives.

[14] Standards. Department of Commerce, develops and issues Federal Information Processing Standards. The National Communications System develops and the General Services Administration issues Federal Triecommunications Standards. Some standards are mandatory for Federal agencies, while others are voluntary. Agencies may waive the use of Federal agencies, while others are voluntary. Agencies may depending upon the individual standards under certain procedures, which vary depending upon the individual standards use of these standards government-wide. Such standards can contribute to overall government economy and efficiency by increasing companibility in computer and talecommunications networks, improving the transportability of software, and enabling computer systems to be developed using components of different sanufacturers. These advantages can result in reduced procurement costs for equipment and services, improved competition, and better utilization of staff training and skills. While government-wide standards can result in management efficiency effects of regulations, as noted in OMB Circular No. A-118. Agencies hands can service agencies as a server and services and the control of the standards and as a services and a services and a services and a services and a services are server and a services and a services and a services and a services are server and a services untoward effects of regulations, as noted in OMB Circular No. A-118. Agencies should continuously assess relative costs and benefits of standards and

should continuously assess relative costs and benefits of standards and their effects upon the agency's accomplishment of its mission. Note also that sational security directives prescribe standards for computer security.

(15) Avoiding Information Technology (15) Avoiding Information Technology (15) Avoiding Information technology analysis of support segment one or more central information technology facilities to support segment programs. In these agencies, program managers are often required to use the central facilities. The manager of such a monopoly facility has a lesser incentive to control costs since he or the has a captive clientale. The program manager has little leverage to ensure that information processing resources are efficiently alternative sources of supply. When users are dependent on effective technology support to perform their functions, control over selection of facility is essential and consistent with holding usees responsible for producing

their government information products. To provide incentives conducive to more businessitis procedures in information technology facilities, agencies should avoid monopolistic information processing arrangements and should enter into them only if heir cost effectiveness is clear and they are subject to provide review. A needix II

effectiveness is clear and they are subject to periodic review. Appendix II specifies certain procedures with respect to this policy.

(16) Cost Recovery. This policy constitutes a revision to policy stated in OMB Circular No. A-121. Whereas Circular No. A-121 required only that costs for automatic data processing facilities be allocated to users. Agencies must now recover the costs of information technology facilities from government users. Viable management of a large information technology facility requires that managers know the amount of resources devoted to each user when providing services. 

in Appendix II.

(17) Coordination with State and
Local Governments. This policy
reaffirms policy previously found in
OMB Circular No. A-00, Transmittal
Memorancum No. 1. The interagency
group that worked on the revision of
Circular No. A-00 recommended, and
OMB agreed, that the Circular should be
recinded except for a single policy
atatement prohibiting Federal agencies
from placing unnecessary restrictions on
the information systems that State and
local governments use to carry out

the information systems that State and local governments use to carry out federally finenced program activities.

(18) Application of Up-to-date-Information Technology, Recent availability of low cost, highly efficient and effective electronic information technology can greatly increase worker productivity and facilitate operation of Federal agency programs. The Circular states a predisposition, based in the Paperwork Reduction Act, in favor of applying such technology to the information life cycle within a responsible management context. Two broad areas of information technology merit further discussion; (1) electronic information collection and

dissemination, and (2) and uses

dissemination, and (2) end user computing.

—Sixtencic Collection and Dissemination of Information. Federal agencies are moving rapidly to provide for collection and dissemination of information through electronic media, in developing this Circular, OMB considered whether it was beceasery to provide specific was necessary to provide specific policies of chemina electronic collection and dissemination of governmental information. OMB concluded that, except for the general predisposition in favor of applying new technological developments to information resources management, the policies that apply to information collection and dissemination in other media also apply to electronic collection and dissemination. It is important, however, that agencies recognize the necessity of systematically thinking through the application of policies steled elsewhere in this Circuler to electronic collection and was necessary to provide specific elsewhere in this Circuler to electronic collection and dissemination of information. For exemple, when developing electronic collection programs, agencies should give particular attention to lasues such as privacy, public access, and records management. When developing electronic dissemination programs, agencies should ensure that access is provided to ach cleas of preservoired to ach cleas of preservoired. agencies about ensure mas agrees are provided to each class of users upon reasonable terms, avoid problems arising from monopolistic control, ensure maximum rellance upon the private sector, and take necessary steps for cost accounting and cost recovery. steps for cost accounting and cost recovery.

End User Computing. Federal agencies ere also moving rapidly to acquire end user computing capabilities. OMS endorses the capacitities. Owl endorses the managed innovation approach to end user computing presented in GSA's publication Managing End User Computing in the Federal Government (June 1983). Because end user computing places management of information in the hands of individual information in the hands of individual agency personnel rather than in a central automatic data processing organization, the Circular requires that agencies train end users in their responsibilities for safeguarding information: Appendix ill deals in part with the security of and user computing.

Section 9. Assignment of Responsibilities

1

This section assigns responsibilities for the management of Federal information resources addressed in this Circular, OMB Circular No. A-71 is

rescinded and its contents are revised and incorporated into this section along with responsibilities assigned under the Paperwork Reduction Act Section 111 of the Federal Property and Administrative Services Act, as amended; and Executive Order No. 12046. Certain assignments of responsibility from OMI to other agencies; as noted below, are also included. Following are principal noteworthy aspects of this section.

Responsibility for Managing information Resources. Statement 8(1) is a key alement in the Circular because its stabilishes that the locus of responsibility for actual management of Federal information resources is the head of each agency. This means, for example, that the determination of what is "necessary for the proper"

seample, that the determination of what is "necessary for the proper learning to the proper performance of agency functions" with respect to information creation or collection (factil) and information dissemination (fac(9)) lies with the bead of the agency in the Circular OMB sets the policy for meswork within which such determinations are to be made and the standards and provisions for reviewing the determinations, but the meaning of the cisions and their implementation, belong properly with the agency hothing the information resources.

Triesnial Reviews. The Paperwork Reduction Act provides that the Director of OMB." thall, with the advice and assistance of the Administrator of Ceneral Services, selectively review, at

assurance of the Administrator of Ceneral Services, estimates, et al. (Ceneral Services, selectively review, et least once every three years, the information management estivities of each agency to ascertain their adequacy and efficiency," (44 U.S.C. 3513) The Administrator of Information and Administrator of information and Regulatory Affairs. OMB, and the Deputy Administrator of the General Services Administration in an exchange of correspondence dated June 13 and July 22, 1963, concurred that GSA has the necessary statutory authority to conduct reviews of Federal agency information resources management activities. Separate trimnal reviews of egency activities by OMB and GSA would be unnecessarily duplicative,

which would not be consistent with the Act. Accordingly, the trienniel reviews conducted by GSA will be designed to meet OMB's requirements under U-Peperwork Reduction Act as well as GSA's own needs.

Senior Officials for Information
Resources Management. In accordance with 44 U.S.C. 330(b) and 5 CFR 1220.8. agencies are required to designate a senior official to carry out responsibilities under the Pape work Reduction Act. The designation of the official is intended to assure clear accountability for setting policy for agency information resources management activities, provide for greater coordination among the agency's genery conduction among the agency's genery's senior's senior of the senior official control of the official is intended to assure clear accountability for setting policy for genery coordination among the agency's genery's coordination among the agency's senior of the official senior of t management activities, provide to greater coordination among the agency's information activities, and ensure greater visibility of such activities within the agency. The responsibilities of the senior official for information resources management were identified in OMB Bulletin No. 81-21, which has

in OMB Bulletin No. 51-21. Which has a spired. Those responsibilities are now established in this Circular. As international Information Policy. The Executer deads with the management of historicand information Policy. The fireular deals with the management of information resources held by the fideral government. While the creation, collection, processing, transmission, dissemination, use, storage, and disposition of information by the Federal government has international resulting to the same as "U.S. information resources management policy is not the same as "U.S. information policy," which refers to U.S. national interests in the information field vise-wise the policies and interest of other nations. The Circular formally acknowledges this distinction and assigns responsibilities for international information policy only insofar as it relets to Federal government information resources management policy.

Timely Technology Procurement. Information technology is the ability of program management acquire technology in a timely manner. GSA is assigned the responsibility in Section 9 to develop

responsibility in Section 9 to develop

criterie that will streamline procurement

criterie that will streamline procurement procedures and delegate procurement authority to agencies that comply with those procedures. All Federal agencies are directed in Section 9 to develop internal policies and procedures that further provide for timely acquisition of information technology.

Records Management. The Peperwork Reduction Act makes the management of Federal records an integral part of information resources management. While no new policies are embodied in this Circular, responsibilities have been assigned in order to ensure that agency records management programs are considered within the context of Federal information resources management.

Section 10. Oversight

### Section 10. Oversight

Section 10. Oversight

The broad scope of the Circular dictates a strategy of focusing oversight on a series of aspects of information resources management rether than on a single comprehensive reporting scheme. OMB intends to use existing mechanisms, such as the flacal budget information collection budget and management reviews, to examine agency compliance with the Circular. For example, during 1904 the management reviews for the FY 1900 budget year concontrated on five cross-cutting information issues: overall information resources management strategy, telecommunications, software management, electronic filing, and and user computing. OMB issued date call bulletine requesting information specific to these issues, targeted the issues for special extention during the management reviews, and requested individual agencies to submit management improvement plans on specific aspects of the issues. Pursuit of this kind of selective oversight strategy permits OMB and the agencies the flexibility to shift the focus of oversight seinformation issues and the technological softwormant change. [FR Doc. 85-30330 Filed 12-23-85; 8:45 am]

200,05

## CORRECTIONS

### OFFICE OF MANAGEMENT AND SUDGET

#### Correction .

Correction
In FR Doc. 25-3030 beginning on page 23730. In the issue of Tuesday, December 24, 1988, make the following corrections:

1. On page 23731. In the first column, in the second paragraph, in the fourth line. "On" should read "or".

2. On page 23734, in the second column, in the first paragraph, in the fifth line, "other" should read "others"; and in the second paragraph, in the 17th and 18th lines, remove the following duplicate text: "OMB revised the appendix to reflect these comments."

3. On page 23735, in the third column, in paragraph 6, in the third line, "budget" should read "budgeting".

4. On page 23736, in the first column,

in paragraph 7c. in the eighth line. "the maximize" should read "and maximize" and in paragraph 7g, in the fourth line. "to eccese" should read "of a cores".

5. On page \$2737, in the first column, in the first line. "Meeting" should read "Meet".

6. On page \$2739, in the third column, in paragraph 3e(3), in the second line, "or" should read "of".

7. Oh page \$2742, in the second column, in paragraph 3e(3), in the second column, in paragraph bb, in the second line. "Administration" should read "Administration".

5. On page \$2743:

a. in the second column, in paragraph 3e(3), in the 5th line, insert "be" between "shall" and "included".

h. in the third column, in paragraph 5c(2)(9), in the second line, insert "new" between "for" and "installations"; and in paragraph 3c(2)(5), in the fifth line. "have" should read "has".

9. On page \$2744:

a. In the second column, in the sixth line from the bottom, the first word should read "sudits".

b. In the third column, in the first pars graph, in the third ine, "contests should read "contests" and in the sighth line from the bottom of the page, "consolidates".

10. On page \$2748:

e. In the first column, in the ninth line from the bottom of the page, insert "the" between "with and "NSDD".

b. In the second column, in the 17th line from the bottom of the page. "the should read "and".

11. On page \$2747; in the first column, in the second column, in the 17th line from the bottom of the page. "the" should read "and".

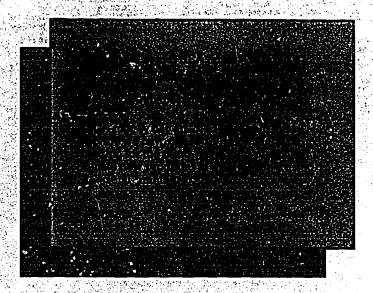
11. On page \$2747; in the first column, in the second column, in the second column of the page. "the" should read "and".

12. On page \$2747; in the first column, in the second column, in the second "second "sec

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Every penny invested in library services benefits... the economy... the community... the individual.



More Than a Third of New Yorkers Are
"At Risk" — Undereducated, Underemployed, Disabled —
Library Services Make a Difference.

202

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#### Library Services Make Pennies Into Dollars for the...

Economy job information...iiteracy...career counseling... business information services

Community

community service information...quality of life...,cultural programs...films, computer software, records, books...

Individuals

lifelong learning...consumer and health information...family and teenage programs...story hours...recreation...civic awareness

#### In New York, Libraries:

over 95 million books annually 1.1 million college students and

faculty 3 million elementary and secondhelp-

ary students

link

1,600 corporations, scientific institutes, government and industrial research agencies and libraries

#### **LSCA Funds Supplement State** Aid Funds and Local Support

Federal funds for libraries represent only two percent of library operating expenditures in New York State; these funds are critical for prototype and special programs. Federal funds, combined with State and local support, have resulted in a 30ear local-state-Federal partnership guaranteeing lifelong learning opportunities for our people, research and development information for our economy, and quality education.

#### Seven Urban Libraries Helped

The LSCA Major Urban Libraries program provided nearly \$504,000 to public libraries in Brooklyn, Buffalo, New York City, Queens, Rochester, Syracuse and Yonkers. This program provided materials needed in high-use areas such as public health, small business operations, science and technology.

#### LSCA Funds Help Public Libraries Serve Adults Learning to Read

More than 3 million New Yorkers are educationally disadvantaged and 5.6 million aged 17 or over lack a high school diploma. For many New Yorkers, English is not a first language. In New York City alone, some 1.8 million speak one of 25 major

languages, ranging from Arabic to Yiddish. Library bilingual programs serve people throughout the State. Libraries cooperate with other agencies to offer literacy classes, train literacy volunteers and provide materials and meeting places for students and tutors. In rural areas, libraries often provide the only local help for the independent

In 1985, over \$467,200 in LSCA Title I funds strengthened 24 adult learning or literacy projects in libraries across New York. Without Federal assistance, valuable opportunities for adult learners seeking educational, vocational or cultural education will be eliminated. A literate, productive work force and citizenry is essential to our economy - Libraries assist New Yorkers to live more productive lives.

#### LSCA Funds Provide **Education Career and Community Services** Information

More than 13 percent of the State's population lives below the poverty level. Libraries provide basic survival information, referral services, and

information useful to getting and holding jobs. More than 65 job/education centers offer citizens educational and vocational counseling citizens educational and vocational counseling, high school and college degree credit and independent study program opportunities, and preparation for High School Equivalency exams. Libraries help individuals prepare resumes, obtain career change information, find out about training programs, and develop skills in test taking and job searching.
More than \$452,100 in 1985 LSCA Title I funds

improved library services for people with special career or education needs. Without Federal funds, these opportunities could be lost.

#### LSCA Funds Help Libraries Plan and Use Technology to Improve Services

Rapid technological change affects all aspects of library service. As new information formats — microforms, videotapes, video discs and computer programs — are more widely used, libraries and library staff are changing. Planning for the future is essential to ensure the best use of funds.





### LSCA Funds Help Public Libraries Serve Special Populations

New York's growing elderly population increasingly depends on library materials of all kinds—including large-type and talking books—and on library programs and services. As they pursue new hobbies, plan their budgets, decide between consumer products, or stay current with the world The second the second

The second of th

Technology helps libraries serve the information needs of business, industry, government research, and the people of the State more quickly and completely.

In 1985, over \$448,640 in LSCA Title I and \$424,470 in Title III grants helped New York libraries invest wisely in technological applications and plan carefully for new services.

around them, the elderly are avid library users. New York State's two regional libraries for the blind — in New York City at The New York Public Library and in Albany at the New York State Library — help more than 46,000 readers.

Minority groups with special cultural and informational needs use libraries to explore their heritage, interpret it for others, and to enhance their access to employment and educational opportunities.

Current information, education, and recreation materials support the efforts of institutionalized persons to make successful adjustments to self and society. Most institutions need bilingual and other specialized materials.

More than 700 public libraries are within easy distance of citizens with special needs. LSCA Title I funds totalling more than \$1 million in 1985 helped libraries provide tailored services to these individuals. Federal funds for special needs make the difference for these individuals. Without Federal funds these hard-to-serve people may not be reached.

#### HEA Funds Assist College and University Libraries

Higher Education Act Title II. Library Resources, funds provided more than \$1.4 million to strengthen research collections, purchase materials, and support fellowships in New York State.

Title II A. College Libraries. No grants are currently being made to institutions under Title II A. College Libraries. These funds have often made the difference in an institution's ability to purchase much-needed reference works.

Title II B. Training and Research. These funds provide fellowship grants for minority and/or economically disadvantaged librarians. Columbia University; CUNY; Long Island University, C.W. Post Center; Queens College; St. John's University; State University of New York at Albany; and State University of New York at Buffalo shared \$112,000.

Title II C. Strengthening Research Libraries.

- Eight research libraries in New York State:

  American Museum of Natural History
- Columbia University Libraries New York Historical Society
- The New York Public Library
- New York University
  State University of New York at Buffalo Library Syracuse University
- University of Rochester, Eastman School of Music
- received grants totalling \$1,293,621.

#### LSCA Title II Construction Funds

Nine LSCA Title II public library construction grants totalling \$1.5 million awarded in FY 1985 grants totalling \$1.5 million awarded in FY 1985 generated an additional \$4.7 million in local funds for the Amherst Public Library, the Brooklyn Public Library, the Chemung-Southern Tier Library System, The New York Public Library Aquilar and Countee Cullen Branch Libraries, the Nioga Library System, the Rochester Public Main

Library and the South Avenue Branch Library, and approvable projects requesting an additional \$1 million did not receive grants because of insufficient funds. In September, a New York State survey identified 230 public library construction

projects pending, requiring \$93.9 million. For FY 1986, Congress appropriated \$22.5 million for Title II Public Library Construction. That appropriation would provide \$1.3 million for construction in New York State. The President, however, has recommended a recision. The LSCA construction funds are needed in New York State.



#### A White House Conference— Needed in 1989

Resolutions before the Senate (S.J. Res. 112) and the House (H.J. Res. 244) propose a 1989 White House Conference on Library and Information Services. This Conference represents an unparalleled opportunity for librarians, trustees, citizens, and public officials to evaluate and redirect library services. The 1979 Conference resolutions remain the basis for state and national library policy decisions. The conference allows information professionals, businesspeople, city and county officials, attorneys, engineers, health care representatives, college presidents, school teachers, scientists, poets, state legislators and members of Congress to work together and to discuss library services that continue to support our economy and our educational institutions and improve the quality of life in our communities and for our citizens. New York sponsors of H.J. Res. 244 include Congressmen Ackerman, Addabbo, Biaggi, DioGuardi, Downey, Fish, Gilman, Horton, Kemp, Manton, Martin, Mrazek, Owens, Rangel, Solarz, Towns, Weiss and Wortley.

## FEDERAL LIBRARY FUNDS MAKE EDUCATIONAL OPPORTUNITY, QUALITY-OF-LIFE AND ECONOMIC PRODUCTIVITY DIFFERENCES ... FROM RURAL VILLAGES TO INNER CITIES — LIBRARIES SERVE PEOPLE ....

New Yorkers rely on libraries for a wide range of services. Public, school, academic, institutional and special libraries answer hundreds of thousands of reference questions and provide career, job, community agency and educational information. Libraries in correctional and Division for Youth facilities bring necessary information for individuals preparing to rejoin society. From the customized computer-based literature searches done by special libraries for corporate executives to the resume writing workshops held by public libraries, thousands of programs and services are tailored to the needs and interests of the State's people, businesses and government. New Yorkers become more self-sufficient, productive and capable by using their libraries.



For further information on Federal library programs in New York contact:
Office of the State Librarian
New York State Library
State Education Department
Cultural Education Center
Albany, New York 12230
(518) 474-5930.

FEDERAL FUNDS ARE CRITICAL IN THE LOCAL-STATE-FEDERAL PARTNERSHIP—INVESTING IN OUR NATION'S FUTURE ... TODAY





## Library Services and Construction Act Grants

By Congressional District (1-19)

#### Brooklyn Pablic Library

\$1,169,073 in Federal aid provided services to 3,144,632 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Brooklyn Public Library.

Education Information Centers provide adult independent learning information and job information for the **unemployed** and underemployed, with special attention given to the informational needs of people with handicapping conditions.

The Child's Place provides **preschool children** with books and reading, emphasizing services for the gifted child at its branches.

Expansion of the Literacy Volunteer Program, which has been conducted at the Central Library for several years, to the branches through the addition of some staff and the purchase of **materials**.

#### Massau Library System

\$228,400 in Federal aid provided services to 13,560 users. Types of projects include:

Adult Learner and Job Information Centers project focuses on the library as a source of **lifelong learning** and provider of job information.

#### The New York Public Library

\$1,579,405 in Federal aid provided services to 155,356 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — The New York Public Library.

Outreach Project provides enriched and **relevant library service** in disadvantaged neighborhoods, especially where residents lack fluency in English.

Services to Blind and Physically Handicapped provides a full range of library and information service for this **special client** population.



Learners Advisory and Job Information Center provides information on educational opportunities, **career choice** and job search strategies, specializing in service to young adults.

Microcomputer Literacy Centers promote **computer literacy** by providing free access to microcomputers and appropriate software.

#### Queens Borough Public Library

\$707,519 in Federal aid provided services to 85,264 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Queens Borough Public Library.

Literacy Volunteers program recruits and trains volunteers to tutor functionally illiterate adults, including ongoing training for experienced tutors.

Langston Hughes Community Library provides a unique combination of services directly related to the population — library services, **Black Heritage**, Education, Information and Referal Services and cultural offerings.

Microcomputer Literacy project provides **microcomputer access** to adult learners, especially the technology-deprived.

#### Suffolk Cooperative Library System

\$192,600 in Federal aid provided services to 25,015 users. Types of projects funded include:

Adult Learner project with counselors to assist **adults** in assessing their career and employment needs through one-to-one counseling and job information centers to serve adults in Suffolk County who are in need of career and employment information.

#### Westchester Library System

**\$219,619 in Federal aid provided services to 608,455 users.** Types of projects funded include:

Strengthening Major Urban Resource Libraries — Yonkers Public Library.

Literacy and English-as-a-Second-Language project to provide free basic reading and ESL instruction on a one-to-one basis.

Adult education hotline/JIC's and Job Information Workshop provide services for adult learners that maintain, improve, and promote system-based, county-wide educational I & R services.

Video-Cable Study Implementation to increase use of  ${\bf video}$  and cable TV by libraries in Westchester County.

#### Long Island Library Resources Council

\$94,484 in Federal aid provided development of a **union list of serials**, which will ultimately benefit all library users of Long Island.



New York
Metropolitan
Reference and
Research Agency
(METRO)

\$223,562 in Federal aid began **development** of a union list of serials, which will ultimately benefit all library users in New York City and Westchester county.

Grant awards made by the State Education Department between January 1, 1984 and December 31, 1985, including those for projects that provide services through September 30, 1986.







# Library Services and Construction Act Grants

ByCongressional District (20-24, 28)

#### Finger Lakes Library System

\$175,796 in Federal aid provided services to 41,406 users. Types of projects funded include:

Services to Hearing Impaired project surveys needs of the hearing impaired and initiates services and public awareness for them.

Literacy Volunteer Coordination improves regional literacy volunteer organizations and **public awareness** and participation in literacy volunteer programs.

**Job** Information Center provides information services at three existing sites and expands services to rural communities.

Parent and Toddler Project increases availability and quality of library services to parents and toddlers in rural communities.

#### Four County Library System

\$111,790 in Federal aid provided services to 74,193 users. Types of projects funded include:

Job and Citizen Information Centers to provide reference materials to help residents  $\pmb{\text{find jobs.}}$ 

Rural Library Workshops to provide continuing education for librarians in tural areas

Community Survey to assess the needs of the community's users and

#### Mid-Hudson Library System

\$162,550 in Federal aid provided services to 10,174 users. Types of projects funded include:

Job Information Center provides **job information** to adults and young adults.

Adult Independent Learner project provides a coordinator to serve as an **education consultant** to assist adults who seek help to begin or continue their education.



Preschool Computer Literacy program teaches **young children** computer skills in the library and tests public reaction to a computer program for young children.

Ulster County **Literacy** Program provides training in reading and writing for illiterate and functionally illiterate adults and English training for foreign-speaking adults through area libraries.

NYLINE — a demonstration project to test the ALANET mail and computer database information service.

#### Mohawk Valley Library Association

\$110,971 in Federal aid provided services to 15,219 users. Types of projects funded include:

Adult Independent Learner project provides information and advisory service to meet the needs of adult learners and job seekers.

**Literacy Volunteers** program provides functionally illiterate adults with the opportunity to learn to read.

#### Ramapo Catskill Library System

\$461,739 in Federal aid provided services to 13,317 users. Types of projects funded include:

Job Information Centers emphasizing  ${\it carcer}$  and educational counselling and I & R services.

Radio Vision program provides blind and physically handicapped persons with current or local news and information.

Regional **Data Base Project** will facilitate regional access and sharing of library materials.

#### South Central Research Library Council

\$54,226 in Federal aid provided services to 11,250 users. Spectrum — a calendar of continuing education activities offered for library personnel in the Upstate New York region.

#### Scuthern Adirondack Library System

\$376,880 in Federal aid provided services to 12,909 users. Types of projects funded include:

Adult Independent Learner/Job Information Center project in member libraries provides expert **counceling** and special materials for adults pursuing degrees outside of formal establishments and for job seekers.

Capital District Public Library Data Base project will develop a multipurpose machine-readable regional union catalog.

#### Upper Hudson Library Federation

\$146,296 in Federal aid provided services to 267,982 users. Types of projects funded include:

Outreach services to disadvantaged to improve, develop, strengthen and expand quality library service to the **economically disadvantaged**, the institutionalized, limited English-speaking and shut-ins.



Display and Exhibit Project provides member libraries with a means to mount informational displays and exhibits in their communities and provides help with locating and mounting these exhibits.

#### Westchester Library System

\$219,619 in Federal aid provided services to 608,455 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Yonkers Public

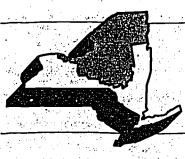
Literacy and English-as-a-Second-Language project to provide free basic reading and ESL instruction on a one-to-one basis.

Adult education hotline/JIC's and **Job Information** Workshop provide services for adult learners that maintain, improve, and promote system based, county-wide educational I & R services.

Video-Cable Study Implementation to increase use of video and  ${\bf cable}$   ${\bf TV}$  by libraries in Westchester County.

Grant awards made by the State Education Department between January 1, 1984 and December 31, 1985, including those for projects that provide services through September 30, 1986.





## Library Services and Construction Act Grants

ByCongressional District (25-27, 29)

#### Clinton-Essex-Franklin Library

\$99,370 in Federal aid provided services to 26,772 users. Types of projects funded include:

Rural Health Information provides preventive health information services to residents of a primarily rural area.

Black Poetry Project recognizes and appreciates the contribution that **Black poets** have made to American life and culture.

Job Information Center serves as a clearinghouse for employment career and education related information for the residents of three counties

Literacy volunteers project purchases materials and trains tutors.

Telecommunications **Devices for Deaf** project increases access to information for the deaf by providing communication capabilities within their communities.

Lending Library for **Disabled Children** assists disabled children in understanding and adjusting to their disabling conditions through the use of print and nonprint resources.

Public Relations Training to improve the **communication skills** of public library staff.

#### Finger Lakes Library System

\$175,796 in Federal aid provided services to 41,406 users. Types of projects funded include:

Services to Hearing Impaired surveys needs of the **hearing impaired** and initiates services and public awareness for them.

Literacy Volunteer Coordination improves regional literacy volunteer organizations and public awareness and participation in literacy

**Job** Information Center provides information services at three existing sites and expands services to rural communities.

Parent and Toddler Project increases availability and quality of library services to parents and toddlers in rural communities.



#### Four County Library Systom

\$111,790 in Federal aid provided services to 74,193 users. Types of projects funded include:

Job and Citizen Information Centers to provide **reference materials** to help residents find jobs.

Rural Library Workshops to provide continuing education for librarians in rural areas

Community Survey to assess the needs of the community's users and nonusers.

#### Mid York Library System

\$148,748 in Federal aid provided services to 339,843 users. Types of projects funded include:

Adult Independent Learner/Literacy/Bilingual project supplies information on educational and personal growth programs and programs to adult learners through video programming and cable TV.

Special Services for the Deaf project serves deaf population by lending decoders and closed-captioned video cassettes to deaf and hearing impaired.

#### Mohawk Valley Library Jasociation

\$110,971 in Federal aid provided services to 15,219 users. Types of projects funded include:

Adult Independent Learner project provides information and advisory service to meet the needs of adult learners and **job seekers**.

Literacy Volunteers program provides functionally illiterate adults with the opportunity to **learn to read**.

### North Country

\$25,315 in Federal aid provided services to 51,016 users. Types of projects funded include:

Adult learner services and **resources** for residents involved in continuing education programs or job seeking.

Adult Learning program focuses on literacy skills.

Consumer Health Information Project provides adults with quality information concerning health and fitness.

Parent Information Program provides information and service to parents and other adults concerned about the welfare of children.

#### Omondaga County Public Library

\$204,688 in Federal aid provided services to 429,276 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Onondaga County Public Library.



Job Information to make the public more aware of library resources and services available for the unemployed and those **seeking career changes**.

Literacy project assists functionally illiterate to gain basic skills in reading, mathematics and comprehension through use of System 80 machines and other library resources, including specially prepared "easy English" materials on local subjects oriented to the foreign-born.

Kits for Kids Project to cultivate in preschool children a **love of books** and an interest in reading.

Parenting the Handicapped assists parents of handicapped children to learn more about specific disabilities and agencies and organizations serving them.

### Pioneer Library

\$211,739 in Federal aid provided services to 453,429 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Rochester Public Library

Adult Independent Learner project provides both educational advisory services and Job Information Center referral services.

Tapping Hidden Resources trains public library trustees, staff, and members of friends groups in the elements of **fund raising**, emphasizing library situations and focusing on government funding.

Video Cable Access project produces a series of half-hour videotapes for **weekly cablecasting** and makes copies available for library viewing and for circulation to the public.

**Hispanic Outreach** project is designed to increase the Hispanic community's awareness and utilization of area public library materials, information and services.

GEAC Intersystem terminals project proposes to tie the four rural county systems to the GEAC computerized library system in the central library.

#### Rochester Regional Research Library

\$96,366 in Federal aid provided funding to develop a Union List of Serials, which will benefit **all library users** in this region.

#### South Central Research Library Council

**\$54,226 in Federal aid provided services to 11,250 users.** Spectrum — a calendar of continuing education activities offered for library personnel in the Upstate New York region.



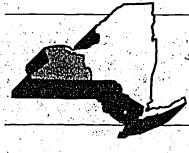
Southern Edirondack Library System \$378,880 in Federal aid provided services to 12,909 users. Types of projects funded include:

Adult Independent Learner/Job Information Center project in member libraries provides expert counseling and special materials for adults pursuing degrees outside of formal establishments and for job seekers.

pursuing degrees outside of formal establishment of the Capital District Public Library Data Base project will develop a multipurpose machine-readable regional union catalog.

Grant awards made by the State Education Department between January 1, 1984 and December 31, 1985, including those for projects that provide services through September 30, 1986.





## Library Services and Construction Act Grants

By Congressional District (30-34)

Buffalo and Eric County Public Library

\$601,170 in Federal aid provided services to 2,822,221 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Buffalo and Erie County Library.

Project LEAP continues **outreach** services to the disadvantaged among the non-print-oriented, foreign-language-speaking, physically handicapped and institutionalized.

**Job** Information Center provides information for the first-time jobseeker, the unemployed and underemployed, as well as information on planning or changing careers.

Literacy project to develop linkage between WNED-TV and the BECPL as a demonstration for cooperative efforts between public television stations and public libraries.

Chautauqua-Cattaraugus Library System \$152,800 in Federal aid provided services to 18,807 users. Types of projects funded include:

UPDATE radio reading service provides FM radio access to printed materials for visually and otherwise physically handicapped

English as a Second Language enhances the library's ability to serve the needs of the **foreign-speaking** segment of the population.

Educational Videotape Center provides **educational** videotapes for adults.

Literacy Volunteers program coordinates and provides support to Literacy volunteer efforts throughout the system.

Chemung-Southarn Tier Library System \$133,775 in Federal aid provided services to 7,848 users. Types of projects funded include:

Job Information Center helps individuals improve their **job-seeking akills** and provides them with a variety of resources.



Energy Information Center provides information on energy conservation and consorvation construction techniques.

Literacy Volunteer program with an emphasis on development of a **personal computer** program to assist tutors.

#### Finger Lakes Library System

\$175,796 in Federal aid provided services to 41,406 users. Types of projects funded include:

Services to **Hearing Impaired** program surveys needs of the hearing impaired and initiates services and public awareness for them.

Literacy Volunteer Coordination improves regional literacy volunteer organizations and **public awareness** and participation in literacy volunteer programs.

Job Information Center provides information services at three existing sites and expands services to **rural** communities.

Parent and Toddler Project increases availability and quality of library services to parents and **toddlers** in rural Communities.

#### Nioga Library System

\$102,170 in Federal aid provided services to 143,000 users. Types of projects funded include:

Senior Information Center, which will provide information and community referral services to the **elderly**.

Teen Coping Center, which will provide special information and materials to young adults.

Parent/Child Education Centers to provide information to **parents** in the area about parenting skills.

Radio Reading Service Booster extends a **broadcast** service to provide current information to individuals who are unable to read Conventional printed materials.

Bifolical Kits project provides multisensory, multimedia kits to residential facilities, nursery schools and the general public.

#### Pioneer Library System

\$211,739 in Federal aid provided services to 453,429 users. Types of projects funded include:

Strengthening Major Urban Resource Libraries — Rochester Public Library.

Adult Independent Learner project provides both educational advisory services and Job Information Center referral services.

Tapping Hidden Resources trains public library trustees, staff, and members of friends groups in the elements of **fund raising**, emphasizing library situations and focusing on government funding.

Video Cable Access project produces a series of half-hour **videotapes** for weekly cable casting and makes copies available for library viewing and for circulation to the public.



Hispanic Outreach project is designed to increase the **Hispanic** community's awareness and utilization of area public library materials, information and services.

GEAC Intersystem terminals project proposes to tie the four **rural** county systems to the GEAC computerized library system in the central library.

Regional Research Library Council \$96,366 in Federal aid provided funding to develop a Union List of Serials, which will benefit all library users in this region.

South Central Research Library Council \$54,226 in Federal aid provided services to 11,250 users. Spectrum — a calendar of continuing education activities offered for library personnel in the Upstate New York region.

Western New York Library Resources Council \$163;741 in Federal funds began development of a union list of serials project, which will ultimately benefit all library users in the six Western New York counties.

Grant awards made by the State Education Department between January 1, 1984 and December 31, 1985, including those for projects that provide services through September 30, 1986.



