

California Digital Library Grants List

	A	B	C	D	E	F
	Grantor/Admin	Name of Grant	Term	Description	Partners	Status
1	California State Library Library Services and Technology Act (LSTA)/California State Library (PRIME: IMLS)	Harvesting California's Bounty __ Phase III	7/1/2017-9/30/2018	The California Digital Library (CDL) is requesting LSTA grant funds to continue a large-scale, ambitious project aimed at providing increased and improved access to all of California's digital cultural heritage materials. This grant would expand upon work currently undertaken (through two previous phases) to aggregate digital collections that are otherwise dispersed across a range of library, archive, and museum systems. Although these collections are available online through local websites, they are not readily discoverable, since these local sites are often not search-engine optimized. In other words, users have to be aware of these local sites in order to find the collections and have no means of searching across them. The digitized materials are also often presented on outdated platforms that users find cumbersome to use. Through harvesting, aggregating, and displaying the collections on Calisphere and the Digital Public Library of America websites, CDL provides the collections with increased visibility and usability. Given that a number of them were created with the support of LSTA funding, it is all the more important that they remain publicly available, findable, and usable for the long term.	N/A	Active
2	Center for Research Libraries (CRL)	Digital Library Support Agreement for the Print Archive Preservation Registry (PAPR)	1/2014 - 12/2016	PAPR will support research library and consortial efforts to archive and manage critical print serial collections in an informed and cost-effective manner. PAPR will feature a searchable database of information about current print archiving programs and holdings worldwide, including characteristics such as retention period, archiving facilities and conditions, availability in digital repositories, level of content validation, and access provided. The California Digital Library is providing system design and development services and will host the PAPR database and system under an agreement with CRL.	N/A	Active
3	Council On Library and Informaiton Resources (CLIR)	Postdoctoral Fellowship in Data Curation for the Sciences & Social Sciences	7/2016 - 8/2018	CLIR Postdoctoral Fellows work on projects that forge and strengthen connections among library collections, educational technologies, and current research. The program offers recent PhD graduates the chance to help develop research tools, resources, and services while exploring new career opportunities. Host institutions benefit from fellows' field-specific expertise by gaining insights into their collections' potential uses and users; scholarly imation behaviors, and current teaching and learning practices within particular disciplines. These two-year fellowships, which will be partially supported by a grant from the Alfred P. Sloan Foundation, provide recent Ph.D.s with professional development, education, and training opportunities in data curation for the sciences and social sciences. The fellows' work draws upon their disciplinary expertise in order to help advance data curation practices and services at their host institution.	UC stakeholder community members	Active
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5	Gordon and Betty Moore Foundation	Unrestricted Gift Fund	11/2009-	To support CDL projects.	N/A	Active
6	Gordon and Betty Moore Foundation	Unrestricted Gift Fund	11/2015-	to support the convening of data science/metrics experts; to determine next steps for promoting data metrics in the scholarly community.	N/A	Active
7	Institute of Museum and Library (IMLS)	Expanding Library Carpentry in the US	10/1/2017-9/30/2019	Library Carpentry leverages the success of the Data Carpentry and Software Carpentry pedagogy, which is based on providing a goal-oriented, hands-on, trial-and-error approach to learning. In this model, "instructors" are certified in the Carpentry way of teaching and are asked to commit to building new lessons, reworking/improving existing lessons, and offering workshops in their regions. Each workshop is hands-on where attendees go through lessons with their certified instructor. The goal is to become practitioners while in the workshop and then offer continuous support through online and in-person community interaction afterward. With their "train-the-trainer" model, both DC and SWC are both built to create learning networks and find success in creating active communities. They have used this model to scale with parallel tracks of developing lessons, offering workshops, and expanding the community.	N/A	Active
8	Institute of Museum and Library (IMLS)	Cobweb: A Collaborative Collection Development Platform for Web Archiving	11/1/2016-10/31/2018	The Web is now the preeminent medium for the political, cultural, educational, and commercial discourse of contemporary life. A full understanding of our time will not be accessible to the future, even the near future, unless proactive steps are taken now to ensure the timely acquisition and careful stewardship of our collective online heritage. Through its sheer scale, however, the demands of archiving the Web, whether in comprehensive breadth or thematic depth, exceed the capacity of any single institution. This gives greater impetus to the desirability of community-based cooperation, which is dependent on the efficacy with which distributed archival responsibilities can be coordinated. Unfortunately, as identified in a recent environmental scan by the Harvard Library, there currently are no effective means for curators or researchers to know what is or is not being captured and archived by others, resulting in "duplication or gaps in coverage and siloed collections." The Cobweb project will develop an open-source collaborative collection development platform for creating comprehensive Web archives by coordinating the independent activities of the broad Web archiving community.	Harvard University UCLA	Active
9	JSTOR	JSTOR Paper Repository Agreement	2009-2017	Project includes the assembling, validating and archiving of annual moving wall extensions for 1st group of journals up to and including all issues released by JSTOR	UCLA	Active
10	Microsoft Research Connections	Sharing, Preserving, and Publishing Tabular Data Gift Fund	7/2012-		N/A	Active
11	National Science Foundation (NSF)	EAGER: DMP Roadmap: Making Data Management Plans Actionable	9/1/2017-8/3/2019	The California Digital Library (CDL) will work with an extensive coalition of national and international collaborators to convert static data management plans (DMPs) into machine-actionable documents useful for structuring the course of research activities and communicating with other systems. Open data policies are proliferating worldwide and researchers are now required to submit DMPs with most grant proposals that describe the data they will produce and plans for sharing and preserving it. Researchers do not always know exactly what data they will produce at the beginning of a project, however. Furthermore, they have no incentives or easy methods for updating a DMP to keep things organized over the course of their research, which can lead to poor data practices and chaotic, unusable data shared at the end. DMPs in their current, static form pose similar challenges for other stakeholders across the research ecosystem, e.g., funders who must monitor compliance manually. The proposed project will solve this problem by building out DMPRoadmap, a new, internationalized platform to reposition DMPs as true hubs of the networked research ecosystem.	N/A	Active
12	Open Knowledge Foundation	Unrestricted Gift Fund	2/2015-	To support the convening of data science and data tool makers in May 2016 at csv.conf.v2.	N/A	Active
13	The Andrew W. Mellon Foundation	Western Regional Storage Trust Phase 2: Farther West	10/2013-10/2016	During the proposed Phase 2, WEST members wish to continue archiving print journal backfiles, incorporate the lessons learned, formally assess the program, undertake a strategic planning initiative to make significant progress toward sustainability, and provide additional system support for project activities. WEST seeks support from the Andrew W. Mellon Foundation for planning and assessment, and certain operational activities (archive creation, systems support, and program management).	UC San Diego	Active

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1	Alfred P. Sloan Foundation	Open Source Alliance for Open Science	4/15/2017-10/4/2017	To develop connections between open source scientific software developers, through a one-day meeting.	N/A	Closed
14	Alfred P. Sloan Foundation	Data Management Planning Tool 2: Responding to the Community	1/1/2013-5/31/2014	To improve on the Data Management Planning Tool (DMPTool), a free, easy-to-use application that guides researchers through the process of creating data management plans. We will build on the success of the tool to create DMPTool2, and use this improved version as a centerpiece for encouraging collaboration in data management efforts across all stakeholder groups (researchers, institutions, funders, libraries).	UIUC and UVA	Closed
15	Alfred P. Sloan Foundation	Dash: Improving Community Repositories for Better Data Sharing	11/2014 - 10/2015, Ext April 2016	Dash will provide a way for organizations to allow self-service deposit of datasets via a simple, intuitive interface that is designed with individual researchers in mind. Researchers will be able to document, preserve, and publicly share their own data with minimal support required from repository staff, as well as be able to find, retrieve, and reuse data made available by others. The Dash platform will be based on the existing DataShare service, collaboratively developed by the University of California Curation Center (UC3) at the California Digital Library (CDL); the University of California, San Francisco (UCSF) Library and Center for Knowledge Management; and the UCSF Clinical and Translational Science Institute (CTSI). DataShare was intended as a working prototype: it provides the basic functionality required to meet the needs of a simple archiving platform.	N/A	Closed
16	California State Library	California State Government Agency Web Archive	7/1/2016-8/31/2017	California state government publications have nearly ceased being distributed in print; instead, they are now almost exclusively born-digital and available only on agency websites. Unfortunately, the long-term availability of these publications is an issue of pressing concern. Current research indicates that over 40% of the information presented on state government websites is inaccessible within seven years. [1] Since there are no coordinated efforts by state agencies to curate and steward these materials for the long term, this important governmental information is at great risk of irretrievable loss. The California Digital Library (CDL) is committed to serving the University of California (UC)'s researchers and students as well as the citizens of California. We know that California state government publications are the primary documents of our political, policy, social, economic and cultural history; if they are not archived people in the near and far future will not be able to understand what happened in our time. This work will help ensure the long-term stewardship of California state government information, providing the primary source material for future scholarship and civic engagement.	N/A	Closed
17	California State Library	Counting California State Agency Contract	4/1/00-9/30/00	Develop California Counts prototype, a single Web interface to locate and manipulate data from a variety of government agencies	N/A	Closed
18	California State Library Library Services and Technology Act (LSTA)/California State Library (PRIME: IMLS)	Harvesting California's Bounty _ Phase I	5/1/2016-9/30/2016	The California Digital Library (CDL) is requesting LSTA support to expedite its work on harvesting metadata for digital collections that are currently dispersed across a range of library, archive and museum systems. While these collections are currently available online through local websites, they are not readily discoverable at statewide and national network levels. A number of these digital collections were created with the support of LSTA funding; it is important that the resources created through these efforts are publicly available for the long term. A recent study of digitization projects funded through LSTA in California over the past 20 years reveals that only about 20 percent of the materials digitized are still available.	N/A	Closed
19	California State Library Library Services and Technology Act (LSTA)/California State Library (PRIME: IMLS)	Harvesting California's Bounty _ Phase II	7/1/2016-9/30/2017	The California Digital Library (CDL) is requesting LSTA support to expedite its work on harvesting metadata for digital collections currently dispersed across a range of library, archive and museum systems. While these collections are currently available online through local websites, they are not readily discoverable at statewide and national network levels. A number of these digital collections were created with the support of LSTA funding; it is important that these collections remain publicly available for the long term. A recent study of digitization projects funded through LSTA in California over the past 20 years reveals that only about 20 percent of the materials digitized are available online. CDL's goal is to aggregate these collections so that they can be broadly discoverable and accessible to the public, through Calisphere and the Digital Public Library of America (DPLA). We view this project as a two-phased initiative over an 18-month project timeline. The startup phase, Phase I, is currently underway and will run until Sept. 2016. This application is for Phase II, to run from Oct. 2016-September 2017. Activities for Phase I include: drawing on a "seed list" of 50 data sources (primarily public and academic libraries) and securing terms of service agreements with these institutions; harvesting as many collections from these institutions as possible; and publishing the harvested collections on Calisphere (and subsequently making them available to DPLA). We estimate harvesting from about 20% of the data sources in Phase I. Phase II will complete the harvesting and publishing work begun in Phase I. Our objective is to secure terms of service agreements from the remaining data sources, establish mechanisms to obtain metadata from their systems, and complete harvesting of their collections. CDL's ability to complete the project's objectives is highly contingent on receiving LSTA funding for this phase. This project relates to the California State Library's LSTA 5-year plan as follows: Goal VI, Information Connections, Program II: Leverage resources for regional/statewide access to physical and digital content and to library services and information, including support for regional partnerships for the benefit of multiple communities; Goal VI, Program III: Ensure California content is accessible nationally and internationally; Goal III, 22nd Century Tools, Program I: Create and support new digital tools to provide access to library and/or community content; Goal VIII: Ensuring Library Access for All, Program II: Develop and support public access to state resources and services through special projects, technology, and cooperative library programs; Goal VIII, Program III: Develop and support services and programs that ensure access to library information and resources in geographically challenged areas.	N/A	Closed
20	Center for Research Libraries	CRL PAPR Support	1/2013-12/2013		N/A	Closed
21	Center for Research Libraries (Prime Sponsor: The Andrew W. Mellon Foundation)	Center for Research Libraries Print Archives and Preservation Registry	1/11-12/12	CRL is working with the California Digital Library to develop the database system and set of related tools and services which comprise the Registry. Together, these will ingest, manage and process information about individual library holdings of print journals, whether or not they contain ISSN identifiers, and the conditions under which those holdings are archived by libraries participating in CRL, WEST, and eventually other print archiving programs, and available in selected digital repositories. The purpose of the Registry is to inform planning and decision-making at research libraries on the preservation and disposition of print journal collections.	Center for Research Libraries	Closed
22	Center for Research Libraries (Prime Sponsor: The Andrew W. Mellon Foundation)	Center for Research Libraries Print Archives and Preservation Registry	1/2013 - 12/2013	CRL working with the California Digital Library has developed the database system and set of related tools and services which comprise the Registry. Together, these ingest, manage and process information about individual library holdings of print journals, whether or not they contain ISSN identifiers, and the conditions under which those holdings are archived by libraries participating in CRL, WEST, and other print archiving programs, and available in selected digital repositories. The purpose of the Registry is to inform planning and decision-making at research libraries on the preservation and disposition of print journal collections.	Center for Research Libraries	Closed
23	Council On Library and Informaiton Resources (CLIR)	Postdoctoral Fellowship in Data Curation for the Sciences & Social Sciences	7/2013 - 9/2015	The fellow's work will focus on data publication, including but not limited to (a) its potential value as a scholarly endeavor that contributes to data sharing, reuse and preservation, and (b) how data publication may fit into libraries' current service offerings.	All UC campus libraries and Meseums	Closed
24	Council on Library and Information Resources - CLIR (Prime Sponsor: The Andrew W. Mellon Foundation)	Uncovering California's Environmental Collections: A Collaborative Approach	2/10-2/13	CDL will provide project oversight, subgrants, training, and tools and services to support institutions with creating finding aids for 33 "hidden" collections, thematically documenting the California environmental history.	California State University Chico, California State University Fresno; Humboldt State University; UC Berkeley, Davis, Irvine, Los Angeles, and Riverside; and University of Southern California.	Closed
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1	Digital Public Library of America (DPLA)	DPLA Digital Hubs Pilot Project: Building a California Statewide Framework	3/2014 - 9/2015	The goal of this pilot project is to lay the foundation for DPLA Hubs within California. This would include the establishment of a statewide Content Hub at the CDL -- as well as paving the way for additional partnerships with emerging Hubs in the state. As an outcome of this project, we will have an initial iteration of a functional statewide framework in place, to subsequently build on beyond the pilot phase.	The CDL will also collaborate with two large-scale potential emerging DPLA Hubs -- the San Francisco Public Library and Los Angeles Public Library	Closed
26	EDINA (Prime Sponsor: JSIC)	EZID UK	8/12-4/13	To establish a live replica in the UK of the California Digital Library (CDL) EZID service, and extend the service to support individual requests for identifiers.	JISC	Closed
27	Gordon and Betty Moore Foundation	Microsoft Excel Add-in Project	8/11-12	The University of California Curation Center (UC3), part of the California Digital Library (CDL), will work with University of California researchers, the NSF DataONE community, and Microsoft (MS) Research and to create open-source MS Excel extensions, called "add-ins," that will make it easier for scientists to record and export spreadsheet data in re-usable ways, fostering integration, new uses, and hence new science. Creating such add-ins for as widely deployed a tool as Excel will transform the conduct of scientific research by enabling and promoting data publishing, sharing, and archiving.	Microsoft Research Connections	Closed
28	Hewlett Foundation	New frontiers in the digital library: social and ecological diversity of the American West	10/1/03-10/31/07	Assemble an integrated virtual collection on the West; develop collection tools and recommendations.	Colorado Digitization Project, Harvard University Libraries, Indiana University Library, Interactive University, University of California Berkeley, Library of Congress, American Memory, University of California Libraries, UCLA Consortium on Instructional Technology, University of Michigan Libraries, University of Virginia Library, University of Washington Libraries	Closed
29	HR 1905/Library of Congress	California Cultures	9/1/01-8/30/02	Digitization of materials related to ethnic groups in California		Closed
30	Institute of Museum and Library Services	Museums and the Online Archive of California II (MOAC II)	12/31/02-12/31/04	Recommend strategies to the CDL for improving the OAC digital resource of online museum, library and archival content.	UCB Bancroft Library, UCB Berkeley Art Museum, UCLA Graduate School of Education and Information Studies, UCLA Grunwald Center, Phoebe Hearst Museum of Anthropology	Closed
31	Institute of Museum and Library Services	National Leadership	12/31/99-12/30/01	CDL to lead a group of 8 museums in evaluating the capabilities of EAD	Bancroft, BAM/PPA, UC Riverside, UCLA, Japanese American National Museum, Hearst Museum, Oakland, Museum, Stanford University Museum of Arts	Closed
32	Institute of Museum and Library Services (IMLS)	Improving Data Stewardship with the DMPTool: Empowering Libraries to Seize Data Management Education	10/2012-9/2014	The DMPTool project is a community-based initiative and represents the collaborative efforts of several institutions, including CDL, DataONE, the Digital Curation Centre, the Smithsonian Institution, the UCLA Library, UC San Diego Libraries, University of Illinois at Urbana-Champaign Library and Office of Cyber-Infrastructure, and the University of Virginia Library. These institutions have come together to design the system, develop the infrastructure, and create the content for the DMPTool. The result is a freely available web service that guides users through the process of creating a data management plan by providing them with prompts based on what funders want grant applicants to address, and allowing users to edit, save, share, print and download their data management plans. In addition, institutions are able to customize the DMPTool for their users by adding links to local resources and services, and by adding help text or suggested answers aimed at their researchers	N/A	Closed
33	Library of California	Library of California Periodicals/serials Database Production	7/1/01-6/30/02	Ongoing production of database merging three major California serials union lists	N/A	Closed
34	Library of Congress	National Digital Information Infrastructure and Preservation Program (NDIIPP) Web-at-Risk Phase 3	9/04-9/10	CDL to develop a sustainable business model for Web Archiving Service and for CDL's curation micro services that support the Web Archiving Service; promote and increase the visibility of WAS to a range of users internal and external to the California Digital Library.	New York University Library; University of North Texas Library; and Stanford University Library	Closed
35	Library of Congress	The 6th International Conference on Preservation of Digital Objects (IPres 2009)	8/09-10/09	The support of 6th iPres Conference	N/A	Closed
36	Library of Congress	The Unified Digital Format Registry (UDFR)	7/10-6/11	The Unified Digital Format Registry (UDFR) will provide a reliable, sustainable and publicly accessible knowledge base of file format information for use primarily by the digital preservation community. UDFR will unite the currently separate PRONOM and Global Digital Formats Registry projects. UDFR will support the core features of the registry, including the ability to search, browse, add, modify and export registry content; support access to registry information from both a web user interface as well as from published web-based APIs, and will be populated with format and environment information from the PRONOM Database.	British Library, Georgia Institute of Technology; Harvard University Library; Koninklijke Bibliotheek; Library and Archives Canada (LAC); National Archives and Records Admin (NARA); National Archives, UK (TNA); University of Illinois at Urbana-Champaign	Closed
37	Library Services and Technology Act (LSTA)/California State Library	California Statewide Serials Project	10/1/98-9/30/99	Project to merge three major California serials union lists	N/A	Closed
38	Library Services and Technology Act (LSTA)/California State Library	California Statewide Serials Project	10/1/98-9/30/99	Project to merge three major California serials union lists	N/A	Closed
39	Library Services and Technology Act (LSTA)/California State Library	Metadata collection, creation and sharing project for government produced social science datasets	7/1/02-6/30/03	Create a web-based data and discovery system for campus social science collections.	N/A	Closed
40	Library Services and Technology Act (LSTA)/California State Library	Historical Census Rescue Project	7/1/02-6/30/03	Extract and archive historic census data. Make available with web interface.	UC Data Survey Research Center, UC Berkeley Library	Closed
41	Library Services and Technology Act (LSTA)/California State Library	Online Archive of California	10/1/98-9/30/99	Establish the Online Archive of California as a comprehensive resource by converting finding aids of non-UC institutions	Non-UC Institutions	Closed
42	Library Services and Technology Act (LSTA)/California State Library	Sustainable Online Archive of California Pilot Project (Year 2)	6/18/01-9/30/02	Explore model to facilitate participation in OAC by non-UC institutions	Infopeople	Closed
43	Library Services and Technology Act (LSTA)/California State Library	Testing a Model for a Sustainable Online Archive of California (Year 3)	10/1/02-9/30/03	Explore model to support access to and persistence of standardized metadata and digital images.	Infopeople	Closed
44	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources: Preservation and Access (Year 4)	10/1/03-6/30/04	Build an infrastructure for preservation and access to local history digital resources.	Infopeople	Closed
45	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project: Administration and Retrospective Data Capture (Year 5)	7/1/04-6/30/05	Establish a service bureau model and assess 98/99 years for data capture.	Infopeople, OCLC, Califa	Closed
46	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project: Administration and Retrospective Data Capture (Year 6)	7/1/05-6/30/06	Metadata enrichment and normalization. LHDRP digital collections and content site building.	Infopeople, OCLC, Califa	Closed
47	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 7)	7/1/06-6/30/07	Improve and maintain a mature preservation model, with storage in DPR.	Infopeople, OCLC, Califa	Closed
48	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 8)	6/30/07-7/1/08	Support creation of standardized digital objects using ContentDM and EAD.	Infopeople, OCLC, Califa	Closed
49	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 9)	7/1/08-6/30/09	Support creation of standardized digital objects using ContentDM and EAD.	Infopeople, OCLC, Califa	Closed
50	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 10)	7/1/09-8/1/10	Ongoing coordination, access and preservation services.	Infopeople, OCLC, Califa	Closed
51	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 11)	7/1/10-8/1/11	Ongoing coordination, access and preservation services.	Infopeople, OCLC, Califa	Closed
52	Library Services and Technology Act (LSTA)/California State Library	Counting California	8/25/00-9/30/01	Add content to Counting California, enhance user tools and develop training and outreach materials	N/A	Closed
53	Library Services and Technology Act (LSTA)/California State Library	Japanese American Relocation Digital Archive (JARDA)	9/14/99-9/30/00	Create JARDA, a digital thematic collection within the OAC of the experience of Japanese Americans in the World War II internment camps	California State Archives, California Historical Society, CSU Fullerton, CSU Sonoma, Japanese American National Museum, UC Berkeley, UCLA, Univ of the Pacific, USC	Closed
54	Library Services and Technology Act (LSTA)/California State Library	CDL/LOC Access to Environmental Information (includes extension grant)	9/16/98-9/30/00	Using environmental information as focus, demonstration of benefits of LOC/CDL cooperation	N/A	Closed
55	Library Services and Technology Act (LSTA)/California State Library	Local History Digital Resources Project (Year 12)	7/1/11-9/30/12	Ongoing coordination, access and preservation services.	Infopeople, OCLC, Califa	Closed
56	Microsoft Research Connections	Microsoft Excel Add-in Project	8/11-4/13	The University of California Curation Center (UC3), part of the California Digital Library (CDL), will work with University of California researchers, the NSF DataONE community, and Microsoft (MS) Research and to create open-source MS Excel extensions, called "add-ins," that will make it easier for scientists to record and export spreadsheet data in re-usable ways, fostering integration, new uses, and hence new science. Creating such add-ins for as widely deployed a tool as Excel will transform the conduct of scientific research by enabling and promoting data publishing, sharing, and archiving.	Gordon and Betty Moore Foundation	Closed
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1	Minnesota Historical Society	National Digital Information Infrastructure and Preservation Program (NDIIPP)	3/10-12/11	CDL will provide project, training, tools and infrastructure to transfer, ingest, store, and report on the Society's Digital content; use funds for development work to build out the micro-services to accommodate Society & California Legislative Counsel content.	N/A	Closed
58	Minnesota Historical Society (Prime Sponsor: Library of Congress/NDIIPP)	A Model Technological and Social Architecture for the Preservation of State Government Digital Information Project	06/09-06/10	Trustworthy technological and social architecture for capturing, managing and providing access to legislative content from California and Minnesota	MHS (PI), National Conference of State Legislatures (NCSL), California Legislative Counsel, State Library and State Archives	Closed
59	National Digital Information Infrastructure & Preservation Program (NDIIPP)	Web at Risk, Phase 1	12/05-3-08	Build the Web Archiving Service	UC San Diego Supercomputer Center, Stanford University Computer Science Department, Sun Microsystems, University of North Texas, New York University	Closed
60	National Digital Information Infrastructure & Preservation Program (NDIIPP)	Web at Risk, Phase 2	1/08-6/09	Continue work on the Web Archiving Service	UC San Diego Supercomputer Center, Stanford University Computer Science Department, Sun Microsystems, University of North Texas, New York University	Closed
61	National Endowment for the Humanities (NEH), Preservation and Access Research and Development	Social Network and Archival Context Project	5/10-4/12	With project partners, create a prototype EAC-CPF repository and access system, whereby users can identify personal, corporate, and family creators and biographical details -- and link off to collection records that we maintain in the OAC (as well as other repositories, such as the Library of Congress, Northwest Digital Archives, etc.).	University of Virginia, UC Berkeley	Closed
62	National Science Foundation	Actors in Digital Libraries	1/14/02-7/15/02	Support for an international on-line discussion of the requirements of main players in libraries, museums, archives, the publishing industry, higher education, and technology development.	N/A	Closed
63	National Science Foundation	Collection Management Systems with Dynamic Constraints	9/1/03-8/31/06	Research and development of a fundamental basis for data management systems as a hierarchy of ontologies.	UCSD Supercomputer Center	Closed
64	National Science Foundation	Adding Value to the NSDL by Integrating it into Academic Libraries: A Business Proposition and a Service Enhancement	10/1/03-9/30/05	Sustainability model for the National Science Digital Library and test of metasearch to integrate NSDL and scholarly content	N/A	Closed
65	National Science Foundation (NSF)	Making Data Count: Developing a Data Metrics Pilot	9/2014 - 8/2015	Making Data Count: Developing a Data Metrics Pilot The California Digital Library will work with PLOS and DataONE to address what metrics will capture the activity surrounding research data in a valid and credible way. We will design, develop, and prototype data metrics based on field research on data practices; test mechanisms of automatic tracking; explore ways in which the raw, dynamic dataset level metrics (DLM) data be delivered to drive data discovery across data types and research questions; and prototype a flexible report for funders, institutions, and researchers to share DLM results.	Public Library of Science (PLOS)	Closed
66	NDIIPP (Library of Congress)	Web at Risk, Sustainability	6/09-6/10	Move to a sustainability model for the Web Archiving Service	UC San Diego Supercomputer Center, Stanford University Computer Science Department, Sun Microsystems, University of North Texas, New York University	Closed
67	NDIIPP (Library of Congress)	JHOVE2	06/08-9/10	Develop release 2 of widely-used validation tool.	Partico, Stanford University	Closed
68	New York University (Prime Sponsor: The Andrew W. Mellon Foundation)	ArchivesSpace: Building a Next-Generation Archives Management System	7/2012 - 8/2013	Supported by The Andrew W. Mellon Foundation, this multi-year project aims to integrate Archon and the Archivists' Toolkit (AT) into a next-generation open-source archives management system. The project is a collaboration between the libraries of the University of Illinois at Urbana-Champaign (which developed Archon), and UC San Diego and New York University (which co-developed AT). The CDL's role in this project is to provide independent alpha-testing and "build and release" support, to facilitate the validation and deployment of the ArchivesSpace software. To do so, we will be leveraging our experience with hosting the AT and Archon for OAC contributors. ArchivesSpace will capitalize on the functional strengths of AT and Archon, both of which were released in 2006. The system will provide broad, integrated support for managing archival records and manuscript collections, including tracking collection workflow information; describing materials within collections, including digitized objects; generating finding aids (that can be published through systems such as the OAC); and more.	New York University, the University of Illinois at Urbana-Champaign, and the University of California, San Diego	Closed
69	Scholarly Publishing & Academic Resources Coalition (SPARC)	Scientific Communities Initiative (SCI), "Community-Building for eScholarship: Scholar-led Innovation in Scholarly Communication"	10/15/99-12/31/03	Support scholar-led community building, policy-setting processes, and governance	N/A	Closed
70	The Andrew W. Mellon Foundation	Proposal to Review Technologies for Acquiring, Assembling into Meaningful Research Collection and Persistently Managing the Web-based Documents of the US Federal and State Governments	10/01/02-9/30/03	Web Archiving Investigation	N/A	Closed
71	The Andrew W. Mellon Foundation	Relevance Ranking and Recommending in an OPAC	5/1/05-6/1/06	Assess relevance ranking and personalization systems in the library OPAC	RLG, SIMS, UC Berkeley, UCLA	Closed
72	The Andrew W. Mellon Foundation	Researchers Retention of Copyrights and Article Dissemination through Electronic Post-prints: A University of California Sampling Study	8/15/04-11/1/04	Research into attitudes toward retaining copyright in scholarly journal articles published by UC faculty.	UCSB Survey Research Center, Office of Scholarly Communication	Closed
73	The Andrew W. Mellon Foundation	Northwestern/California JCR Tools for Sharing Content between Open Source Applications and Dissimilar Repositories	12/2008-8/2010	In partnership with Northwestern University, expand XTF functionality to integrate with JCR Tools in order to support integration content in XTF and disparate repositories	Northwestern University	Closed
74	The Andrew W. Mellon Foundation	Heading WEST: Toward a Western Regional Storage Trust	10/09-09/10	a 9-month planning grant to organize a distributed, retrospective print repository service	All UC Campuses, NRLF, SRLF, University of Washington, University of Oregon, OribisCascade, Arizona State University, California Institute of Technology, Getty Library, Greater Western Library Alliance, Huntington Library, Occidental College, Oregon State University, SCEL, University of Arizona, University of Southern California, Washington State University	Closed
75	The Andrew W. Mellon Foundation	WEST: The Western Regional Storage Trust	1/11-6/14	Research libraries, college and university libraries, and library consortia in the Western Region of the United States have developed plans for the Western Regional Storage Trust (WEST), a distributed, retrospective print journal repository program. Under the WEST program, participating libraries will consolidate and validate print journal backfiles at major library storage facilities and at selected campus locations. Planning partners have developed an operating and business model including 1) selection priorities and validation standards based on risk-management principles; 2) agreements governing retention, holdings disclosure, and access; and 3) a business plan that includes governance and cost-sharing proposals.	Through this grant, CDL serves as Administrative Host for WEST, supporting more than 100 research libraries, college libraries, and university libraries, and 3 library consortia, in the western part of the United States.	Closed
76	University of California, Davis (Prime: The Andrew W. Mellon Foundation)	Pay It Forward: Investigating a Sustainable Model of Open Access Article Processing Charges for Large North America Research Institutes	1/2015 - 6/2016	The project is designed with this planning effort builds on work initially done by the California Digital Library to assess the implications on our budget of emerging APC levels and proposes an investigation to help us understand: -The overall cost to publish scholarly journals and the value of different components to editors and authors, -What the emerging APC model would cost UC and similar large research institutions under a variety of rigorously-modeled scenarios, and -Reasonable financial models for publishing research that cover basic costs and ongoing innovation.	Harvard University, Ohio State University, and The University of British Columbia, UC Ten Campuses	Closed
77	University of Davis (Prime: The Andrew W. Mellon Foundation)	Planning for Investigation of the Institutional Costs of Gold Open Access	11/2013 - 2/2014	This planning project will develop detailed plans and partnerships for a large-scale investigation of this issue, designed to answer the question of whether the Gold OA business model is, in fact, affordable and sustainable in the current publishing ecosystem or can be made affordable with appropriate adjustments to the system.	University of UC Davis	Closed
78	University of Los Angeles (Prime: Institute of Museum and Library Services-IMLS)	iPres International Preservation Conference	5/2009-9/2010	Support of iPres International Preservation Conference	N/A	Closed
79	University of New Mexico (Prime Sponsor: NSF)	DataNetOne: Observation Network for Earth	8/09-10/14	By creating an infrastructure of technology and standards, people and institutions to support the full life cycle of biological, ecological, and environmental data and tools that enable universal access, DataONE will transform our understanding of ecological processes and conserve life on earth and the environment that sustains it.	Note: CDL is a Co-I. UNM (PI), NECEAS(UCSB), ORNL, Univ TN, Cornell, UC Davis, Univ of IL, Univ of KS	Closed

California Digital Library Grants List

	A	B	C	D	E	F
	Grantor/Admin	Name of Grant	Term	Description	Partners	Status
1	University of New Mexico (Prime: National Science Foundation- NSF)	Building a Strong Foundation for DataUp's Success (UNM DataOne Suppl Grant)	8/2013 - 7/2014	This is a 12-month project to further develop the DataUp tool. The tool is useful as-is, but it has not reached its full potential as a tool for facilitating data management, sharing and archiving for researchers across disciplines. DataUp has the potential to become a key tool in research data sharing and archiving as envisioned by the NSF DataNet program. To that end, our major project goals for DataUp are to (1) enhance the tool's user experience and add features, and (2) build the open-source community around DataUp. We plan to make improvements to DataUp via an iterative development process with community feedback and input. This community will include the existing DataUp user community, as well as researchers and information professionals from the University of California and DataONE.	N/A	Closed
81	University of Santa Barbara (Prime: National Science Foundation-NSF)	Conceptualizing an Institute for Sustainable Earth and Environmental Software (ISEES)	10/2012-9/2014	ISEES planning grant is to help articulate the potential role of libraries in an Institute designed to sustain software in order to meet the continuing research needs of the community. ISEES will evaluate the entire software lifecycle, from product conceptualization and selection, through requirements analysis, design, development, testing, deployment, support, and, ultimately, decommissioning. The role of libraries can be envisioned throughout many stages of the software lifecycle from licensing issues to preservation.	UC Santa Barbara	Closed
82	University of Virginia (Prime: The Andrew Mellon Foundation)	The Social Networks and Archival Context Cooperative Program Planning (SNAC3)	4/23/2014-4/30/2015	Project activities will result in a comprehensive plan for establishing the cooperative, including the following components: a legal charter for the cooperative hosted by NARA; intellectual property and data ownership policy; an administration and governance plan, including strategic plan for developing sustainable business model; and detailed technical architecture design specifications (including consideration of both professional-user and end-user requirements).	The University of Virginia's Institute for Advanced Technology in the Humanities, NARA, and the UC Berkeley School of Information	Closed
83	University of Virginia (Prime: The Andrew Mellon Foundation)	The Social Networks and Archival Context Project (SNAC)	4/2012-3/2015	The California Digital Library (CDL) at the University of California will contribute programming support, web production work, and user experience research and design and usability testing to the proposed Social Networks and Archival Context Project (SNAC). The CDL's primary role in the project is to enhance the SNAC prototype access system (http://socialarchive.iath.virginia.edu/xtf/search) for searching and browsing the set of EAC-CPF name authority records created by our partners at the University of Virginia, Institute for Advanced Technology in the Humanities (IATH) and UC Berkeley School of Information (UCB). The prototype will demonstrate the ability of archival authority records to enable users to access archival collections by creator, gain biographical and historical context about the creators, learn about their social networks, and identify additional primary and secondary resources about them. We will hence conduct work in the following key areas: 1) development programming and web production work to build out the prototype (record ingest, record search and browse functionality, display and visualization of records; code distribution); assist with troubleshooting and quality assurance checking of records; and 2) user experience/design work and usability testing of the prototype.	Institute for Advanced Technology in the Humanities, University of Virginia; School of Information, University of California, Berkeley	Closed
84	University of Virginia (Prime: The Andrew Mellon Foundation)	The Social Networks and Archival Context Project (SNAC) Pilot Phase	8/1/2015-7/31/2017	The California Digital Library (CDL) at the University of California proposes to contribute technical system consultation and access platform setup, user experience process and design facilitation, and user engagement to the proposed Social Networks and Archival Context (SNAC) pilot initiative. CDL may also participate in strategic planning for future operations, governance, sustainability, and technical development of SNAC. Project activities will include working with the development team at the University of Virginia (UVA), the administration and governance groups at the National Archives and Records Administration (NARA), and the pilot participants for SNAC.	N/A	Closed
85	University of Virginia (Prime Sponsor: NEH)	The Social Networks and Archival Context Project (SNAC)	5/10-4/12	Derive name authority file records (encoded using the EAC-CPF standard) from archival finding aids from the following consortia - OAC, Northwest Digital Archive, Virginia Heritage, and the Library of Congress; Enhance the records by matching them against name authority records from the Library of Congress Name Authority file (LCNAF) and the Getty Vocabulary Program Union Lists of Artist's Names (ULAN); and Create a prototype access system whereby end users can search the resulting set of name authority records and links to the biographical/historical data, and additionally link back to archival finding aids (located at the distributed consortia) associated with the authority records.	University of Virginia and UC Berkeley	Closed
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