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2019

OCTOBER 21-23
ARLINGTON, VA



New govinfo Enhancements & Content



Speakers

- Megan Minta, Collection Development Librarian, Library Services & Content Management, GPO
- Amanda Dunn; Program Planner; Programs, Strategy, & Technology (PST); GPO
- Jon Quandt; Deputy Program Manager, **govinfo**; PST; GPO



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New govinfo Content



GPO's System of Online Access | Collection Development Plan

Version 4, released September 27, 2019 updates:

- Appendix B: Current **govinfo** Collections
- Appendix C: Ingest Priorities for the System of Online Access

Highest priority:

- Adding current and historical content to existing **govinfo** collections



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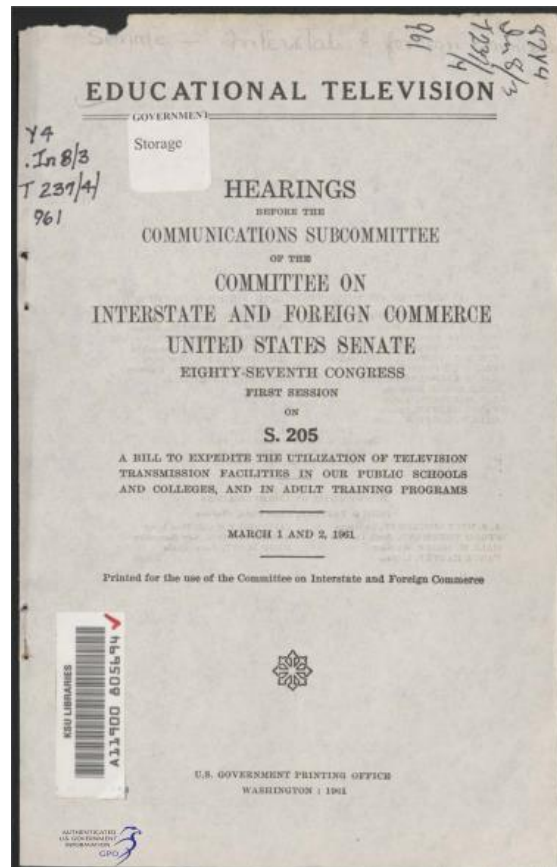
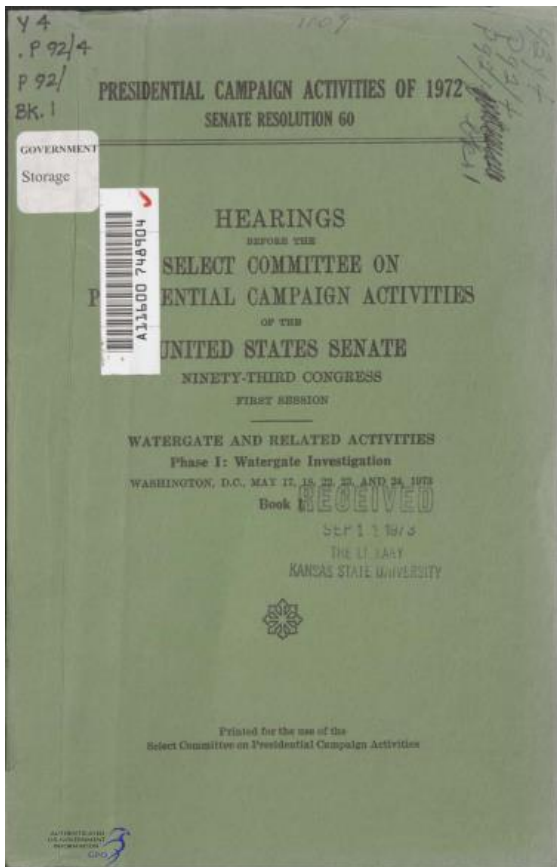
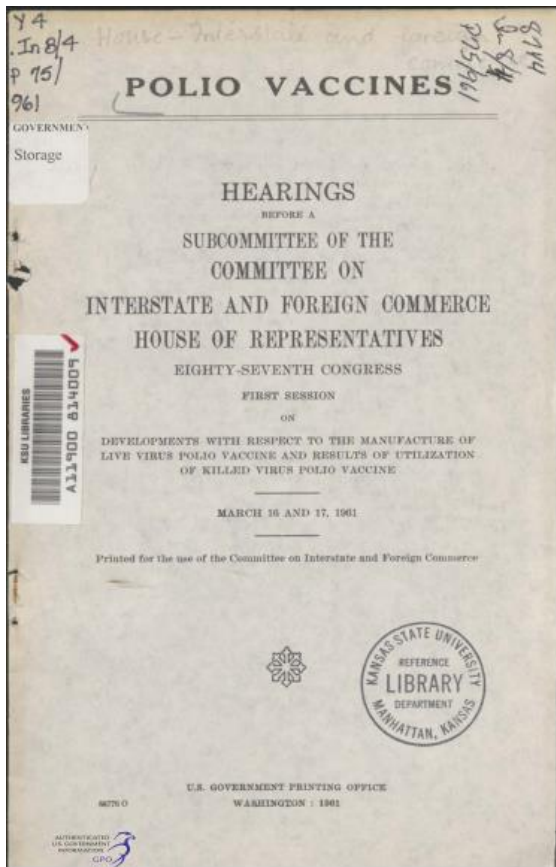
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GPO Digitization




Congressional Hearings





Federal Register Index



FEDERAL REGISTER

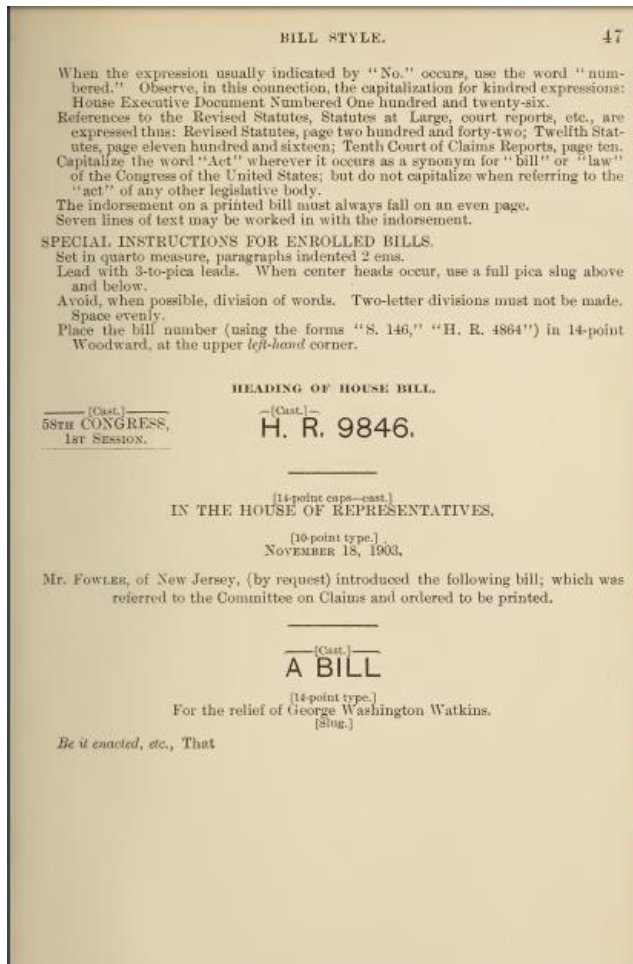
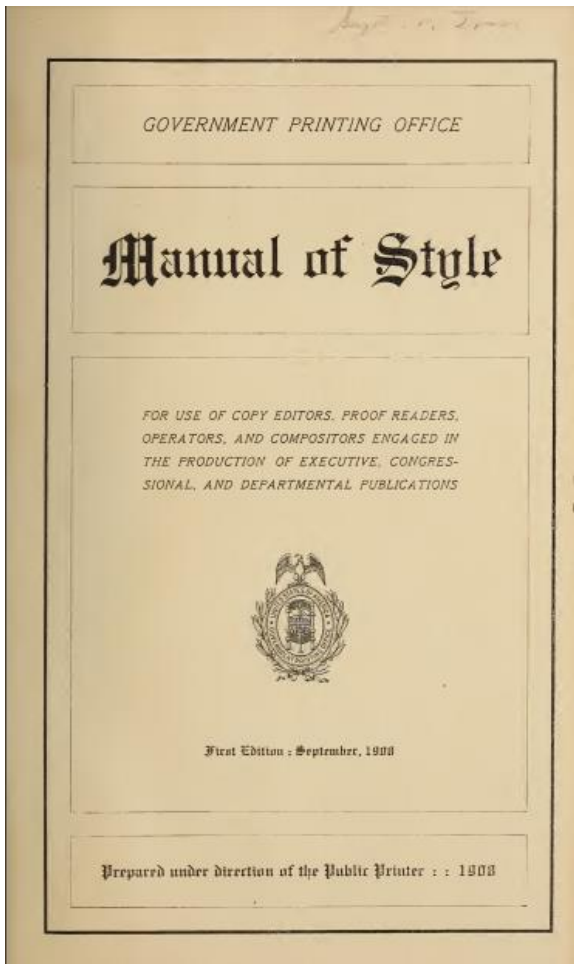
Volume 1 INDEX, March 14–December 31, 1936¹ Nos. 1–206

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A		AGRICULTURE, DEPARTMENT OF—Continued.	
ABLER, WALTER, notice of hearing by Interstate Commerce Commission	1499, 1510	Agricultural Adjustment Administration—Continued.	
ACCOUNTS AND DEPOSITS. <i>See</i> Treasury Department.		Agricultural conservation program, 1936—Cont.	
ACME FAST FREIGHT, INC., ET AL., notice of hearing by Interstate Commerce Commission	261	East central region, Bulletin No. 3	438
ADJUSTED SERVICE BONDS OF 1945:		Supplement (a)	839
		Supplement (b)	1327
		Supplement (c)	1523
		East central region, Bulletin No. 4	611
		East central region, order respecting payments.	1786
		Inular region, Bulletin No. 1	920

<https://www.govinfo.gov/collection/fr-index>



GPO Style Manuals





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Public Papers of the Presidents of the United States



<https://www.govinfo.gov/app/collection/ppp/>



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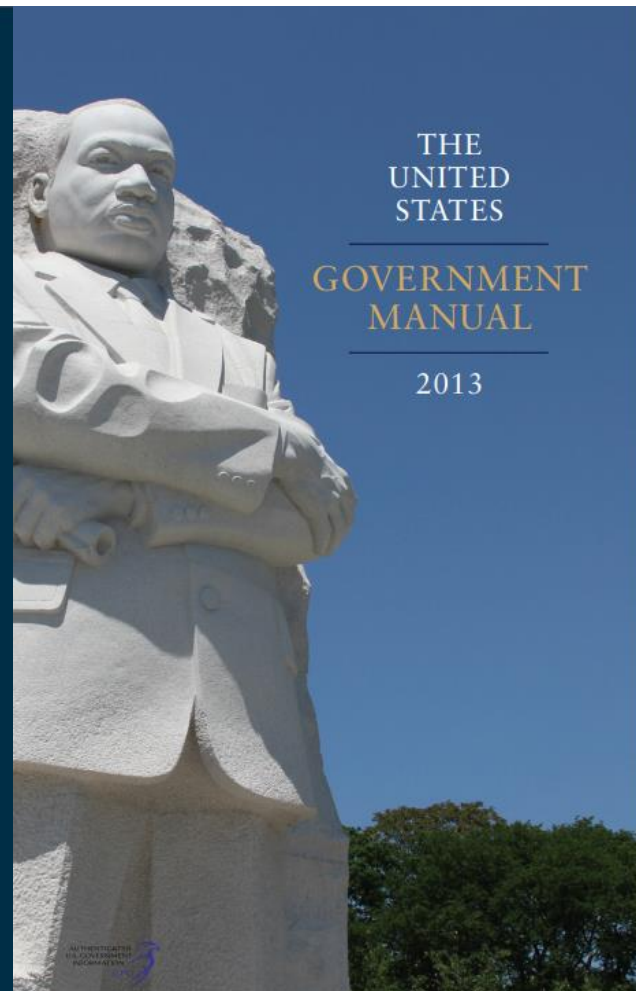
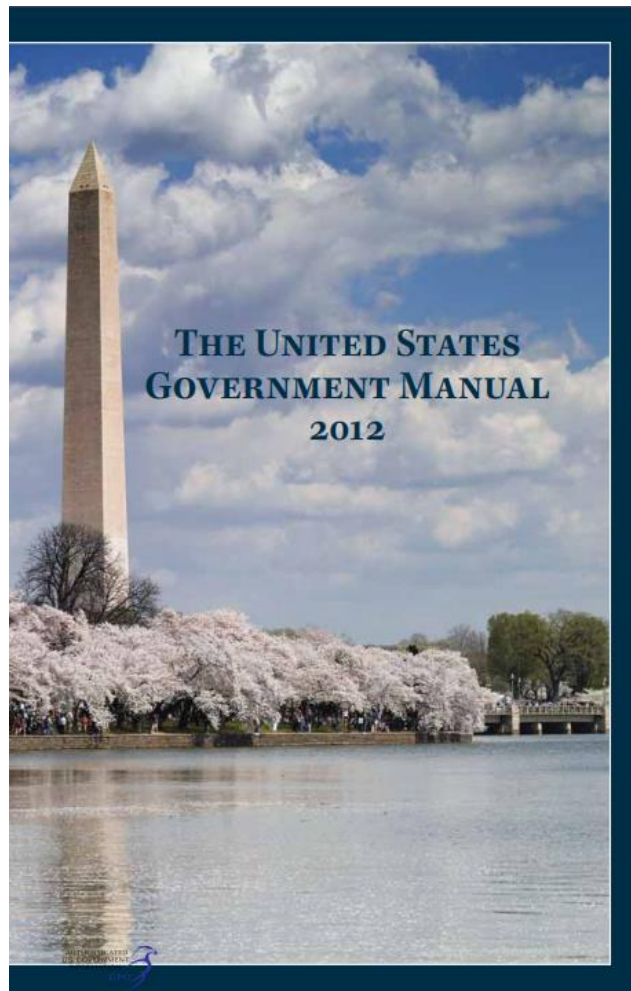
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On the Horizon

- U.S. Government Manual
- Congressional Hearings





Want to Help? Offer Weeded Material to GPO

FDLP eXchange

<https://exchange.fdlp.gov/>

GPO Needs List LibGuide

<https://libguides.fdlp.gov/GPODigitization>

You are logged in as: **mminta@gpo.gov** [LOG OUT](#)

FDLP eXchange LIBRARY ACCOUNT HELP SECTION

Needs & Offers Repository

Offers **Needs**

Needs Repository

Search by Keyword Search by Classification # Filter by Format

Search

Filter by Library

Federal Depository Library Program **LibGuides**

Federal Depository Library Program / LibGuides / FDLP Information / GPO Digitization

GPO Digitization: GPO Needs Lists Search this Guide

GPO Digitization

GPO is actively digitizing content, with an immediate focus on adding historical, retrospective content to existing **govinfo** collections. GPO may accept materials from depository libraries for digitization.

If your depository is weeding any of the titles listed here, and volumes are not claimed within your region, please contact us at FDLPoutreach@gpo.gov. If any of the materials meet our digitization needs, GPO will cover the cost of shipping the material to GPO.

GPO's needs are also listed in [FDLP eXchange](#), and will automatically match to any depositories that are offering nationally.

Keep GPO in the loop on large scale weeding projects:
FDLPoutreach@gpo.gov



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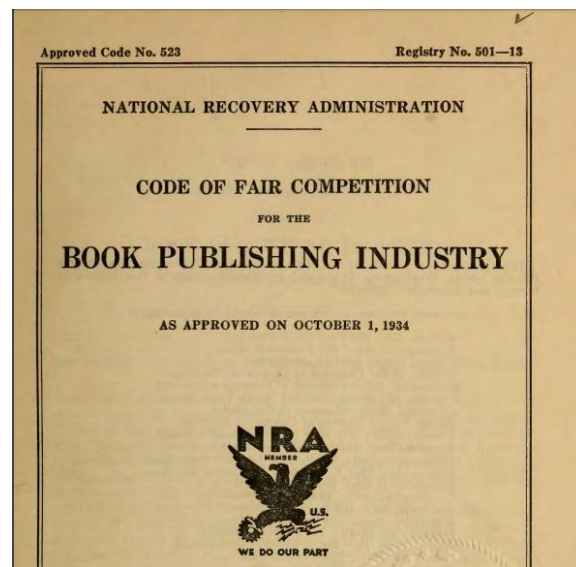
Partner Contributions



University of Florida

New collections in FY19

- National Recovery Administration (1933-1936)
- US National Commission on Libraries (1999-2005)
- Department of Agriculture
 - Bureau of Animal Industry (1914-1942)
 - Bureau of Plant Quarantine (1932-1935)





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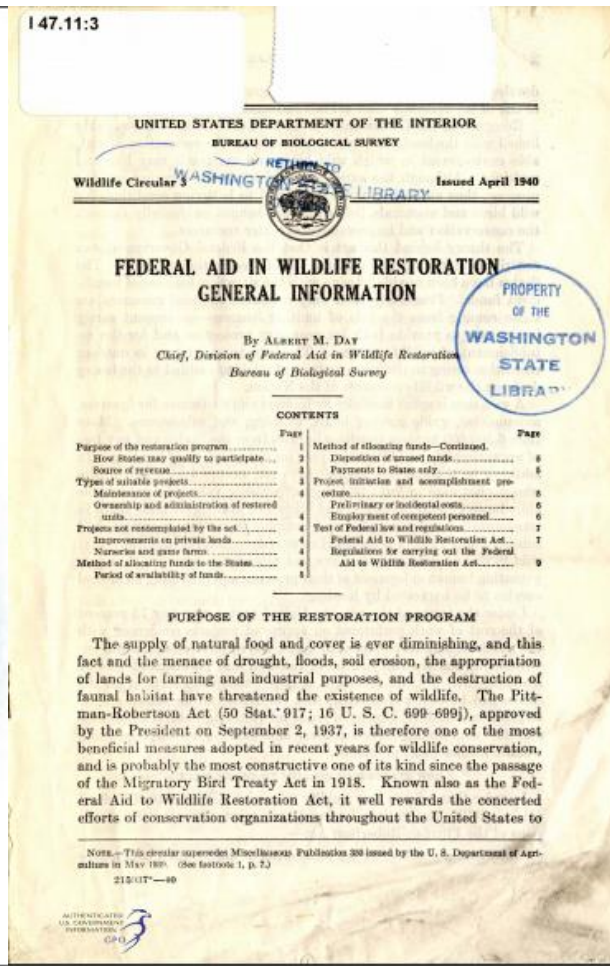
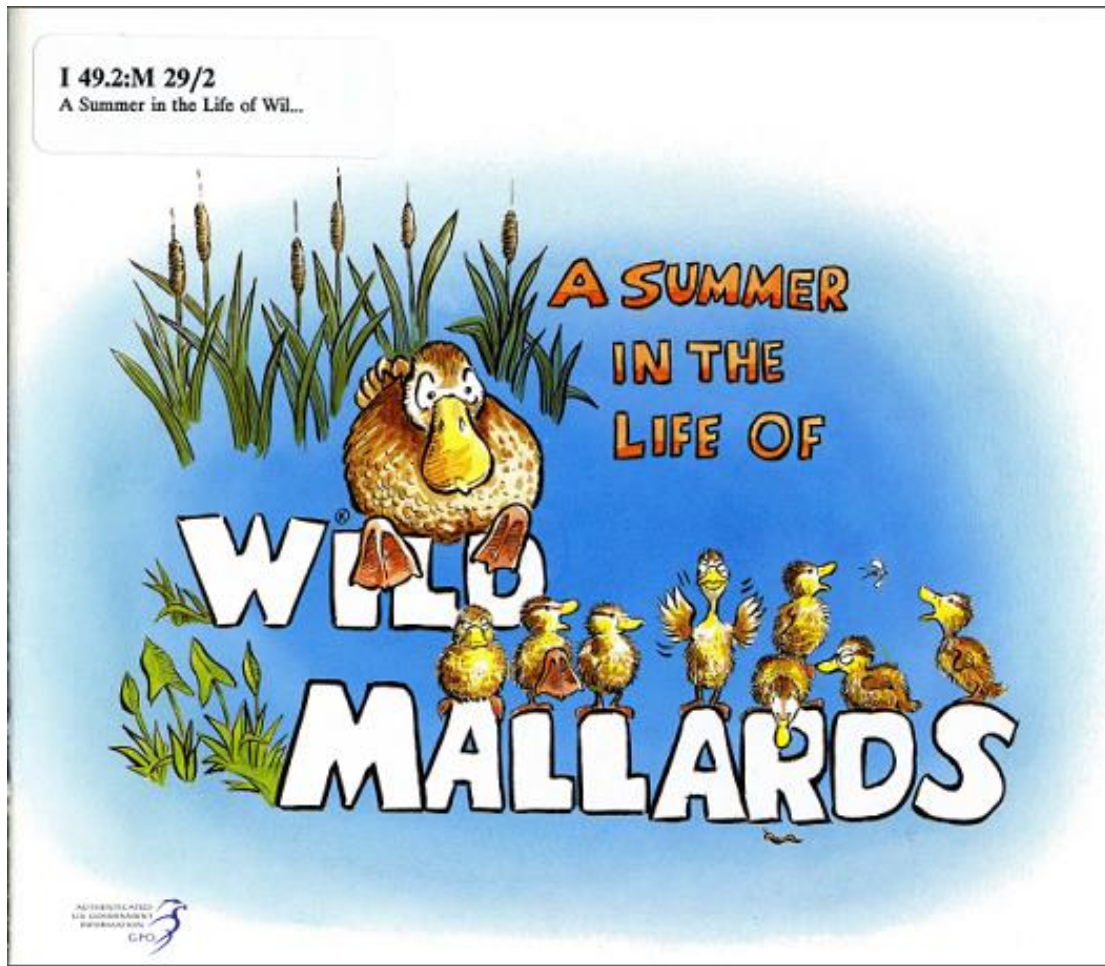
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Washington State Library





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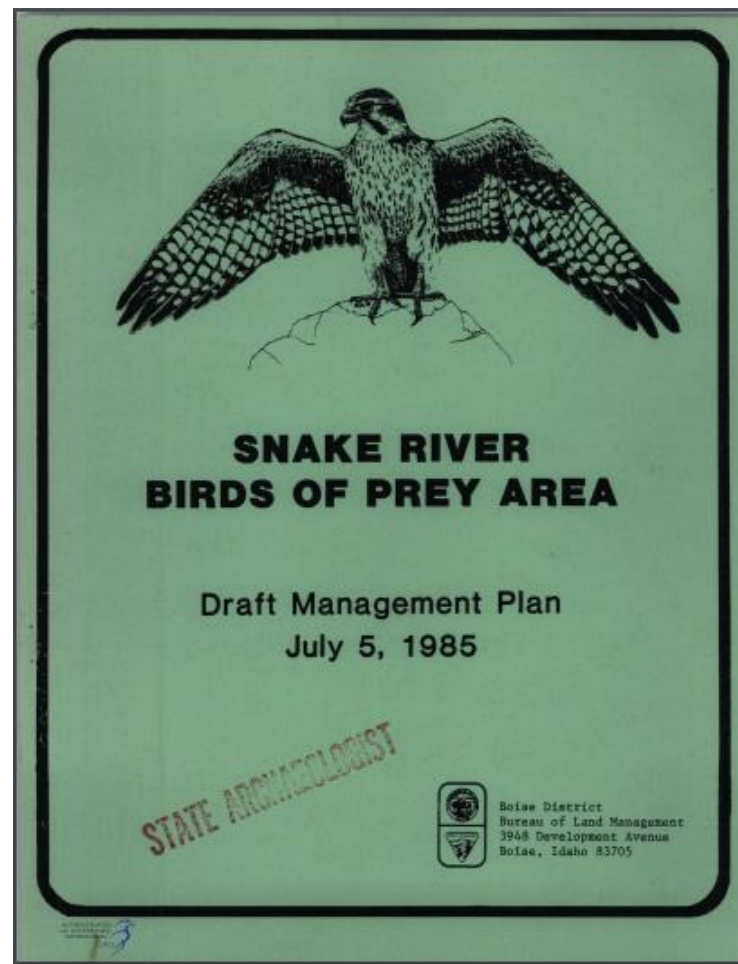
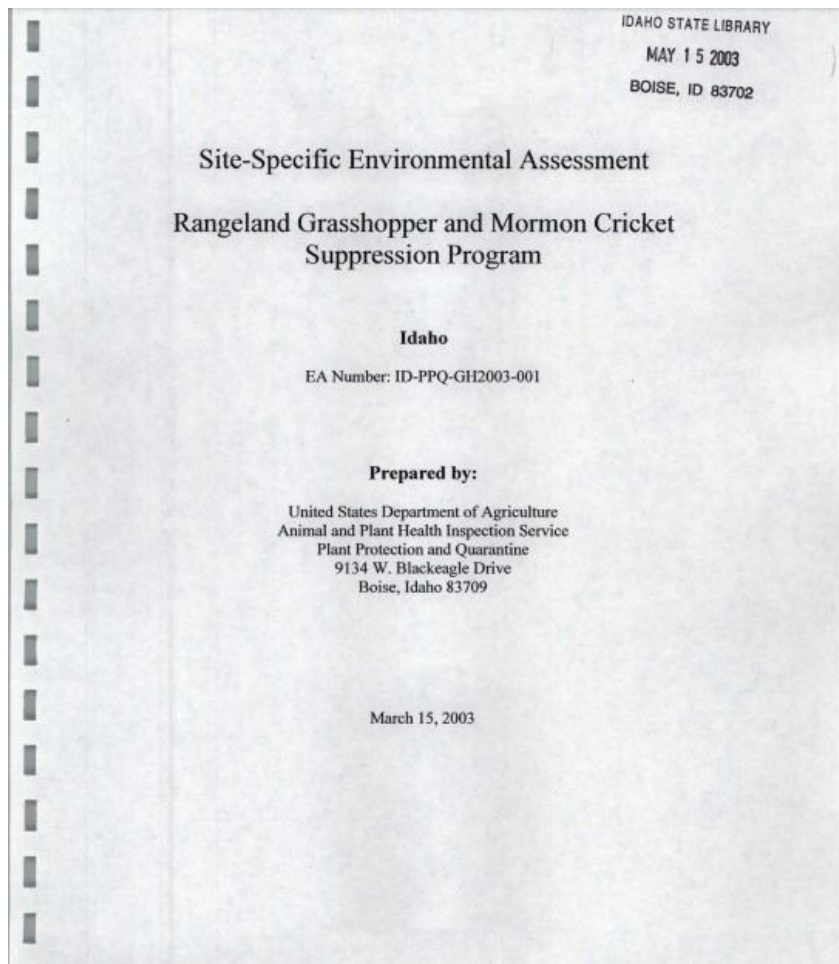
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Boise State University





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Current Content



2018 U.S. Code

GPO Produces U.S. Code With New Digital Publishing Technology



Details

Last Updated: September 25 2019

Published: September 25 2019

The U.S. Government Publishing Office (GPO) has taken a major step forward in the modernization of its publishing systems by beginning to publish the 2018 main edition of the United States Code through XPub, the agency's new digital technology for XML-based publishing. With the implementation of XPub, GPO will be able to simultaneously publish all legislative documents in a variety of print and digital formats in a timelier manner. The 2018 main edition of the U.S. Code is the first, large-scale production job that GPO has published using the new composition system.



"XPub is reinventing GPO's production process," said GPO Acting Deputy Director John Crawford. "The new system will allow GPO to complete work for Congress and the American people with remarkable efficiency and accuracy. I congratulate everyone who is working to develop this system that will carry GPO into the future."



New in FY19

- Statute Compilations collection
- Budget of the U.S. Government (FY 2020)
- Economic Report of the President (2019)
- Constitution of the United States of America: Analysis and Interpretation (CONAN, 2018 Supplement)
- Updates to the Congressional Directory, 115th Congress
- House Rules and Manual, 116th Congress
- Report on the Investigation into Russian Interference in the 2016 Presidential Election (Mueller Report)



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Stay in the Loop



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FDLP News & Events



Federal Depository Library Program



News & Events

GPO DIGITIZES PUBLIC PAPERS OF THE PRESIDENTS

Hoover, Truman – George H.W. Bush Added to the Collection

The U.S. Government Publishing Office (GPO) and the National Archives' Office of the Federal Register (OFR) have digitized volumes of The Public Papers of the Presidents for Presidents Herbert Hoover (1929) through George H.W. Bush (1990), with the exception of the Franklin D. Roosevelt presidency. The papers of President Franklin Roosevelt were published privately before the commencement of the official Public Papers series. Each volume of The Public Papers of the Presidents is comprised of a forward by the President, public writings, addresses, remarks, and photographs. This digitization effort joined the already digital version of Public Papers for Presidents George H. W. Bush (1991–1992), William J. Clinton, George W. Bush, and Barack H. Obama.

"GPO is proud to have digitized these Public Papers of the Presidents," said GPO Acting Deputy Director John Crawford. "Each volume chronicles an important time in our Nation's history. The public will now be able to access these documents on smartphones, tablet, laptops, and personal computers. I congratulate the GPO and OFR employees who made this immense digitization effort come to fruition."

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govinfo Feature Articles

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Anniversary of the Wilderness Act and Land and Water Conservation Bill

Featured Content September 3, 2019 - Signed 55 years ago



June 2019 Release Notes

Release Notes August 21, 2019 - Submission improvements, linked hearings, search engine upgrade, developer tool enhancements



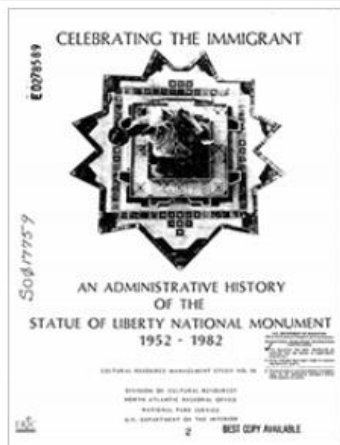
Presidential Papers 50 Years Ago

Featured Content August 15, 2019 - Remarks by President Richard Nixon in 1969 on the war in Vietnam

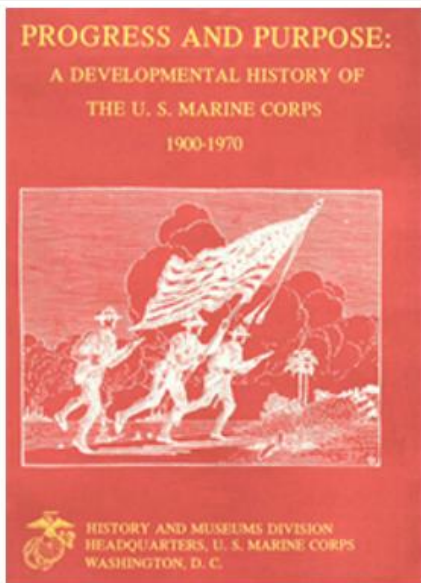


Historic Publications Feature

Summer 2019



Celebrating the immigrant offers a history of the Statue of Liberty, and information about the planning, financing, and building of the American Museum of Immigration.



Learn about the United States Marine Corps in this chronicle of the service branch's first 70 years.



One small step for a man, one giant leap for mankind. Commemorate the 50th anniversary of the Apollo 11 moon landing with digitized posters from the University of Iowa.

<https://www.fdlp.gov/about-fdlp/3955-historic-publications>



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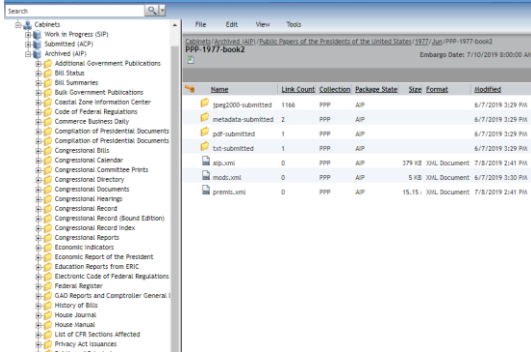
govinfo Enhancements



First, some reminders...

govinfo

content management system



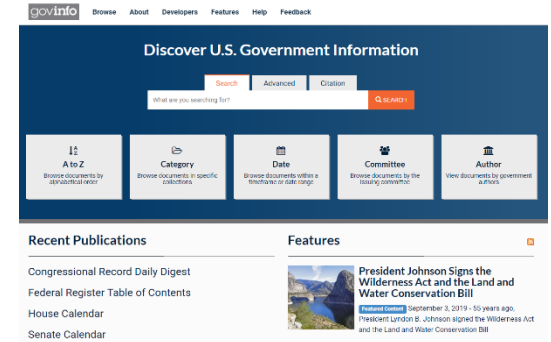
manages digital content to ensure authenticity and integrity

preservation repository



follows preservation standards enabling access to digital content

public website



combines extensive metadata, robust search, and modern design

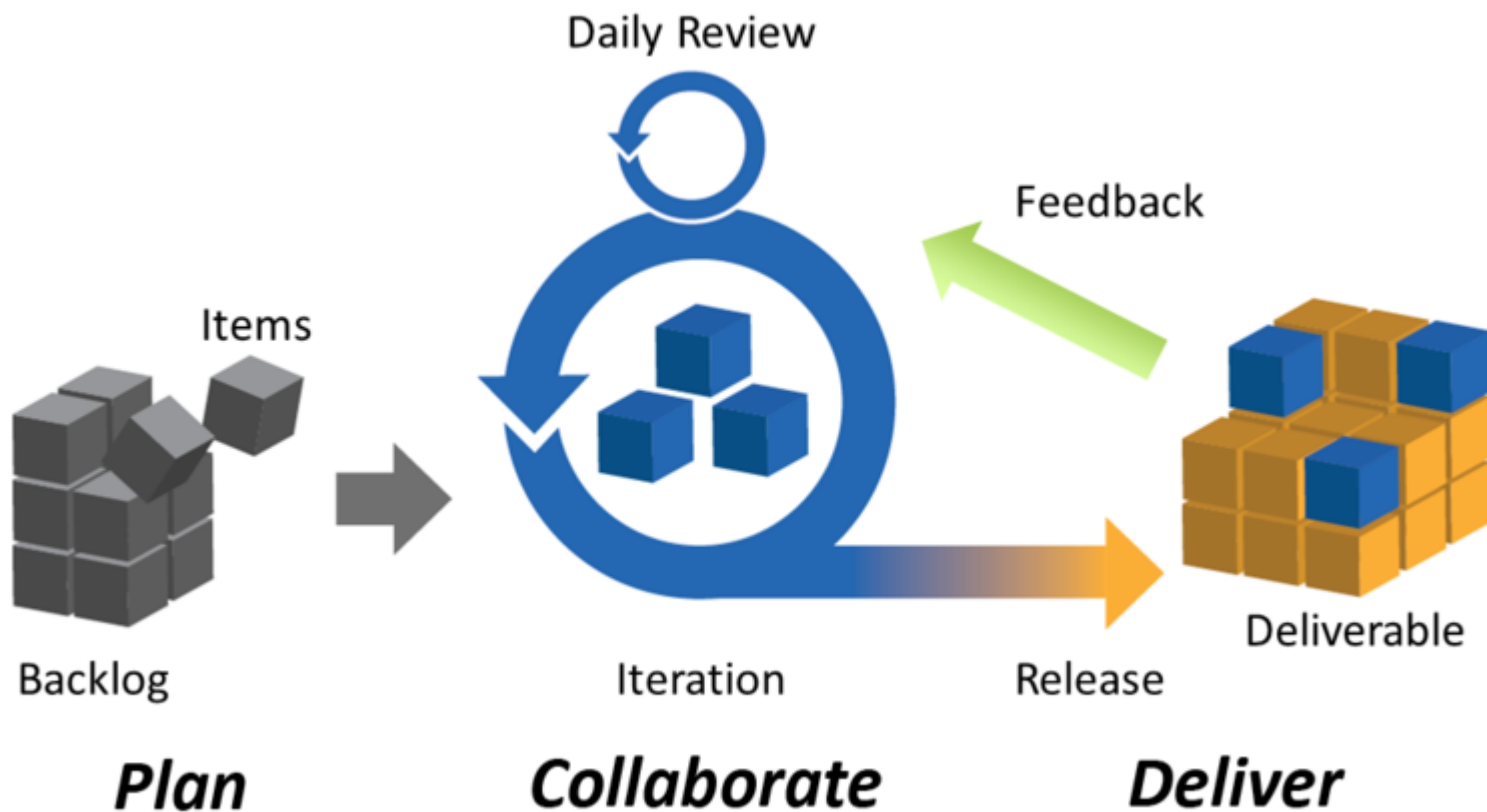


Development Release Cycle

- Four planned quarterly releases each fiscal year comprised of six two-week sprints followed by deployments to Production and COOP instances.
- Program roles including Program Manager, Release Manager, Risk Manager, Product Owners, and Testers are performed by GPO personnel in the office of Programs, Strategy, and Technology and rest of the **govinfo** team is made up of contracted development, support, and system administration staff.
- Onsite contracted development, support, and system administration teams use Agile Scrum, Kanban, and DevOpsSec methodologies on **govinfo**.
 - Search and Web Team
 - Repository and Processor Team
 - Infrastructure and System Administration Team



Agile Software Development





Release Features, FY19

- December 2018 –
 - FDsys retirement and redirects to **govinfo**
 - ISO 16363 Trustworthy Digital Repository Certification
 - USLM support for subset of Enrolled Bills, Public Laws, Statutes at Large
 - Statutes Compilations collection
 - Bill versions XML links to BILLSTATUS XML files
 - Search results teaser improvements
 - System updates, upgrades, and patches
- March 2019 –
 - Digitized Hearings content support
 - Linked History of Bills
 - API for eCFR and BILLSTATUS Bulk Data
 - USLM integration for Federal Register and Code of Federal Regulations
 - Homepage and UI design updates
 - CMS search and reports updates
 - System automation and upgrades



Release Features, FY19 (continued)

- June 2019 –
 - Search engine components major upgrade
 - Related Documents use case for linked parts of the same Congressional Hearing
 - System and component upgrades
 - GOVPUB (general Government Publications collection) enhancements
 - Validation for PDF formats
- September 2019 –
 - Accessibility and design improvements site-wide
 - New look and feel for date browse and search
 - Content Delivery updates
 - Metadata persistence for Congressional Directory collection
 - Metadata quality notifications
 - Parsing member social media information from Congressional Directory
 - Privacy Act Issuances update for increased frequency of content
 - Multiple Congressional Record and Calendars on same day
 - GOVPUB metadata and display enhancements



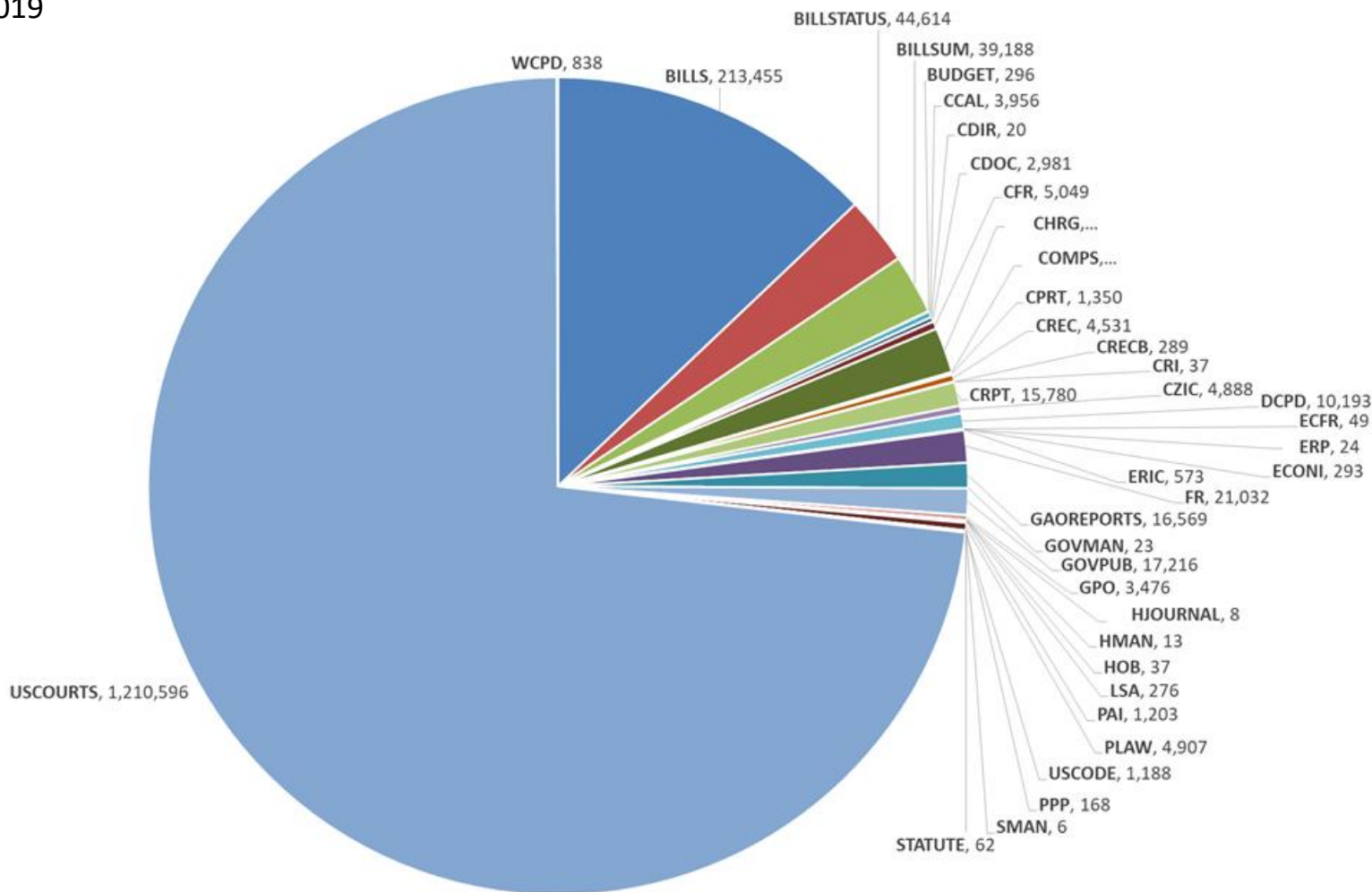
Metrics

- 2.6M titles available on GPO servers and from external links.
- 6.8M PDF files and 15M image files in the **govinfo** preservation repository.
- PDF, Text, XML, and JP2 are the predominate file formats.
- 4,500 average number of packages added to **govinfo** per week.
- 5 minute average processing time from ingest to availability on the public website.
- 25K average number of visits per day to the public website.
- 35M average monthly public website file retrievals in FY18.
- 424M public website file retrievals in FY18.
- 3.5B public website file retrievals since January 2009.



Public Website: Packages

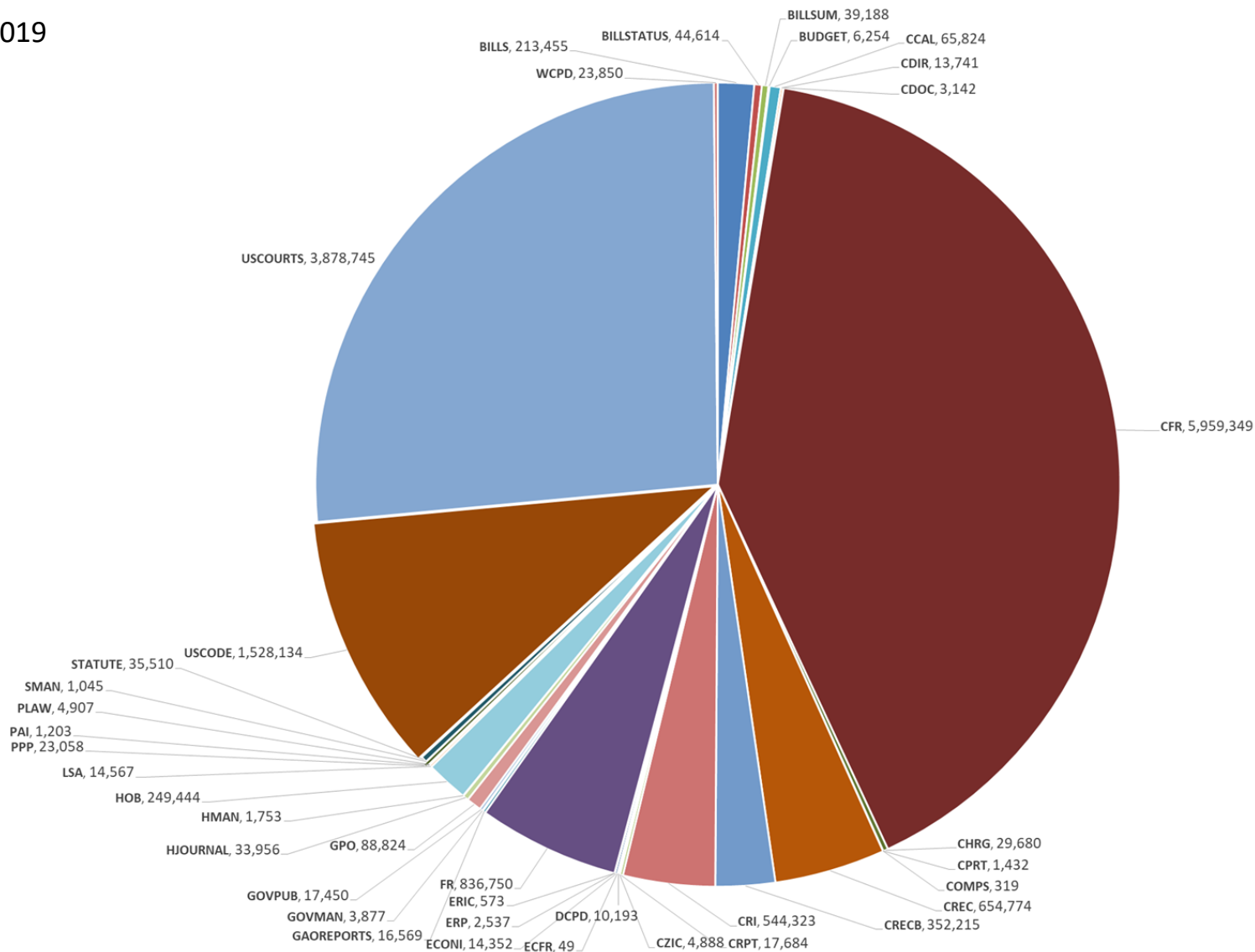
October 2019





Public Website: Granules

October 2019





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Live Demo



FY18 to FY21 Strategic Goals

- Improve the User Experience
- Deliver Results for Stakeholders
- Evaluate Innovative Technologies
- Refresh or Launch with Shared-Services or Open Source
- Interface with the Developer Community
- Refine Our Software Development Process
- Provide Operational Support
- Commit to Preservation and Assessment
- Monitor and Control Costs
- Recover Costs Through Services to Agencies
- Communicate What We Do
- Create a Sustainable Staffing Plan



FY20 Development Highlights

- Technology Refresh for Key System Components
- New and Updated Content Collections
- Enhanced Access and Increased Discoverability
- Content Curation and Related Documents
- Access to Documents in USLM
- Improved Submission and Ingest Tools
- Preservation Tools and Processes
- Functionality to Maintain ISO 16363 Certification
- Monitoring and Reporting Tools
- Automated Testing Tools
- Continuous Integration Tools for Agile Development
- Bug Fixes and Enhancements Based on Stakeholder Need



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What do YOU want to see next?



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Wrap-Up