



GovInfo

Enhancements & New API Search Service

October 16, 2023



Speakers

- Heidi Ramos; Lead Program Planner; Programs, Strategy, & Technology; GPO
- Jon Quandt; Lead Program Planner; Programs, Strategy, & Technology; GPO

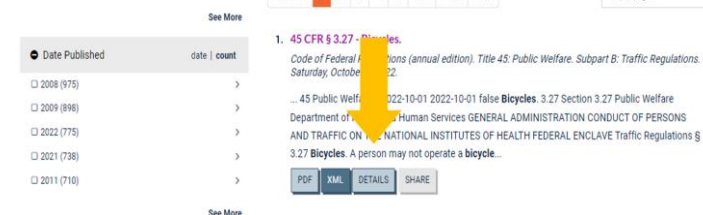
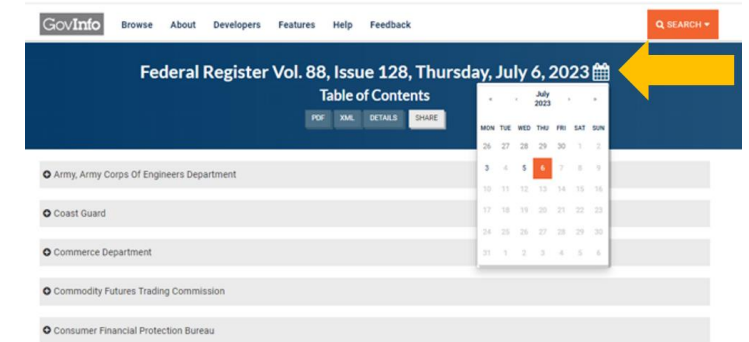
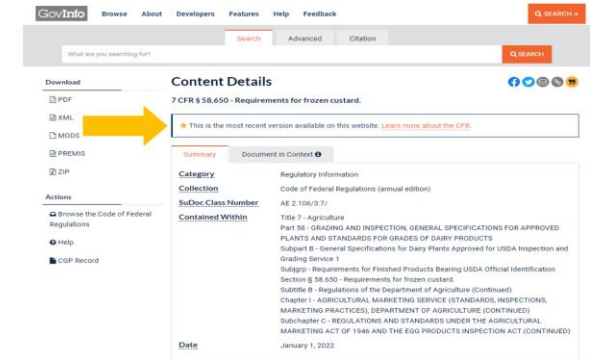


Milestones and Metrics

- June marked the 30th anniversary of GPO Access legislation
- 6.8B public file retrievals since January 2009 and 10.8B public file retrievals since 1994
- 1.1B public file retrievals in FY23
- 96M average monthly file retrievals from GovInfo in FY23 compared to 72M in FY22
- 196K packages added to GovInfo in FY23

FY23 Development Highlights

- Version Indicators on Code of Federal Regulations and U.S. Code Details Pages
- Design Updates to Related Resources on Browse Pages
- Related Documents for Congressional Committee Prints Related to Other Committee Prints
- User Interface Updates
- Federal Register TOC Date Picker
- Improved Visual Indicators for "Visited" Buttons on Search Results



FY23 Development Highlights

- Upgraded the internal web curation tool and content management system.
- Major upgrade of the internal repository content management system.
- Developed new pre-ingest file and metadata validation functionality
- Updated signing certificates
- Enabled application of Optical Character Recognition (OCR) for select collections
- Updated default sorting for search filters improvements
- Made content details page styling improvements
- Lots of development for Congressionally Mandated Reports collection

The image displays two screenshots of the GovInfo website. The top screenshot shows a search for 'aviation regulations' with a 'Refine Your Search' sidebar. A yellow box highlights the 'Date Published' filter, which is sorted by 'date' and shows a list of years from 2023 to 2019. A yellow arrow points to the 'Date Published' filter. The bottom screenshot shows the 'Content Details' page for '14 CFR Special Federal Aviation Regulation No. 60 - Air Traffic Control System Emergency Operation'. A yellow arrow points to the title of the document.



*Fall 2023
Federal Depository Library
Conference*

October 16-18 • Virtual • #FDLConference



Live Demo



FY23 API Enhancements

- Updated GovInfo API to support mp4, “videoLink” on package and granule summaries
- Added Docket text to USCOURTS granule summaries
- New Related Documents
 - CFR to FR - [example](#)
 - CPRT with same series - [example](#)



FY23 API Enhancements – Search Service

- Search and return a JSON list of results using similar syntax as in the UI
- [Initial release](#) will return default set of fields
- See our [Search Service Overview](#) Article
- Give [feedback on GitHub](#)

```
{
  "results": [
    {
      "title": "GPO Annual Report 2022",
      "packageId": "GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3",
      "granuleId": null,
      "lastModified": "2023-07-11T20:04:18Z",
      "governmentAuthor": [
        "Government Publishing Office"
      ],
      "dateIssued": "2023-04-11",
      "collectionCode": "GOVPUB",
      "resultLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/summary",
      "download": {
        "premisLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/premis",
        "zipLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/zip",
        "modsLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/mods",
        "pdfLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/pdf",
        "jpegLink": "https://api.govinfo.gov/packages/GOVPUB-GP-04aa9eb600bca60fd303adb2783801a3/jpeg"
      }
    }
  ],
}
```




*Fall 2023
Federal Depository Library
Conference*

October 16-18 • Virtual • #FDLConference



API Demo



Release Notes

<https://www.govinfo.gov/features/release-notes>



Questions