

# Transitioning to Open Government Data: What Are the Trade-Offs? a federal spending data case study

Becky Sweger

Director of Data and Technology

National Priorities Project

# Federal Spending Data: Make Way for the New



# Consolidated Federal Funds Report

Governments  
Main

Latest  
Data

About the  
Data

Historical  
Data

How the Data  
are Collected

FAQs

Select a year  
(1993 & onward):

2009 (latest data) ▼

Go

Contact us for data before  
1993

## Related Sites

■ [Federal Assistance Award  
Data System](#)

■ [Federal Aid to States  
Report](#) [PDF, 916.85KB]

## Contact Us

[Email us!](#)

Call us: (301) 763-1565

## Consolidated Federal Funds Report

### Latest Consolidated Federal Funds Report 2009

Search national, state and county level data by object area, agency and program code.

- [On-Line Query System](#)

- Viewable Data – [CFFR Publication](#) [PDF, 1.25MB]

- Downloadable Data –

- [U.S. and Individual States Combined](#) [ZIP, 4.94MB] – Single file containing data
- [Individual State Files](#) [ZIP, 5.04MB] – 50 States, territories and D.C. as individual

Select a State ▼

Go

- Reference Information –

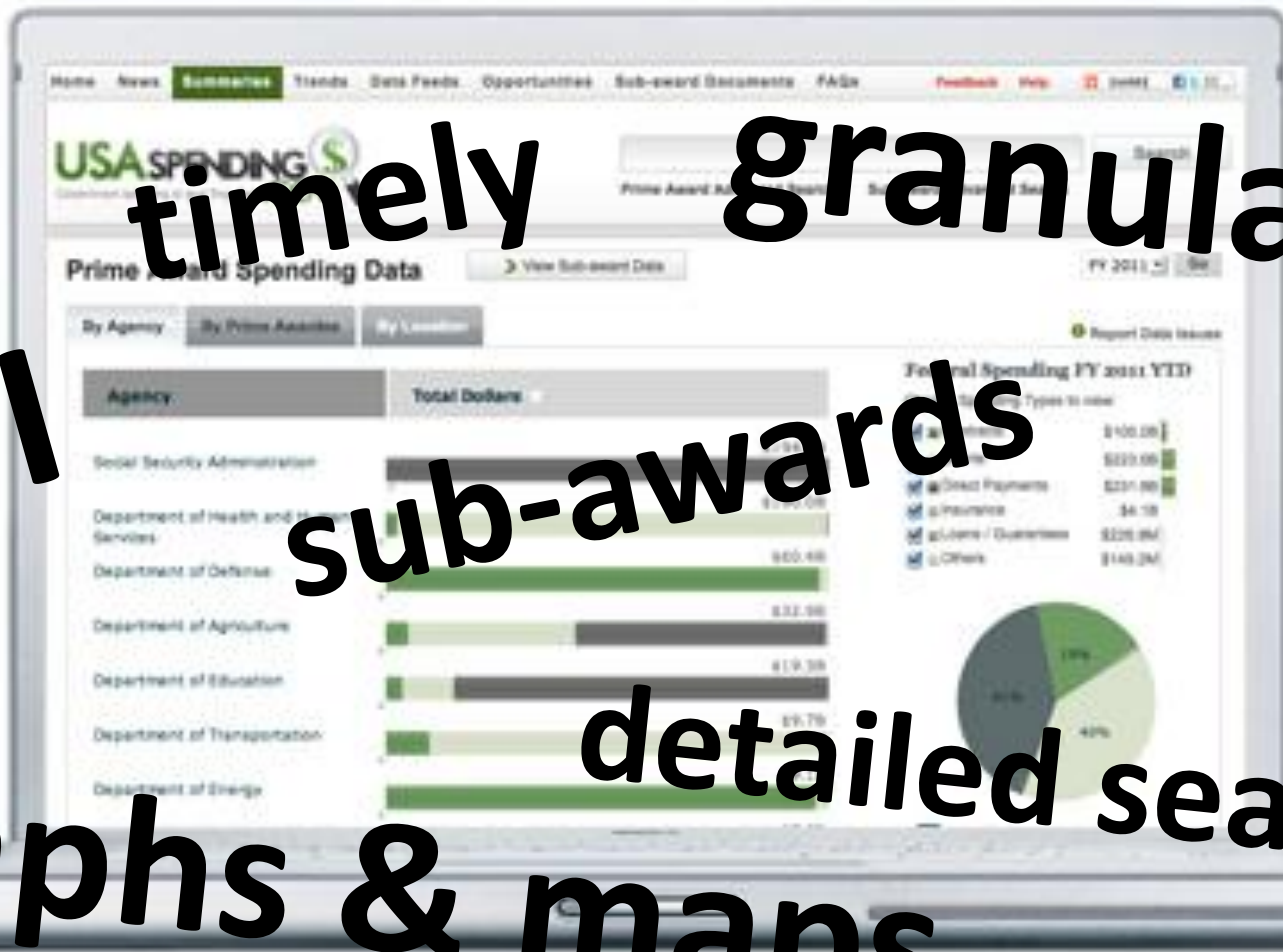
- [Revisions to Previous Publications](#) [PDF, 390KB]
- [Technical Documentation](#) [PDF, 811KB] – Contains definitions and explanations
- [Program Identification File](#) [TXT, 246KB] – Contains program identification codes
- [Agency File](#) [TXT, 65KB] – Contains Federal agency identification codes and

# USASpending.gov (FFATA)



# USASpending.gov: Shiny

**timely granular**  
**API sub-awards**  
**graphs & maps detailed search**



# Responsibility Shifts to Consumer

“change in emphasis from providing government information to information consumers to providing information to mediators...While information consumers typically require some analysis and simplification, information mediators can achieve more innovative solutions with the most raw form of government data.”



# Unavoidable Trade-Offs



# Unavoidable Trade-Offs

Improvement	Trade-Off
Timeliness	Accuracy
More Data Fields	Simplicity & Usability
Granularity	Single Format
Granularity	Convenient Aggregates



# Unfortunate Losses



# Unfortunate Losses: Data Sources

CFFR had:

- Federal disability and retirement benefits
- Aggregated salaries
- Earned Income Tax Credit (refundable portion)

# Unfortunate Losses: Continuity





# Unfortunate Losses: Data Scrubbing



# Unfortunate Losses: Support

- USASpending support = no phone number
- CFFR: phone number published on front page





# Can We Mitigate Trade-Offs & Losses?

- How can we support data consumers without tech resources?
- What's a good model for promoting dataset literacy and community?
- Can open gov types contribute by filling in some of the gaps?

