Supporting the Federal Statistical System through the ASA

FCSM, Steve Pierson, Director of Science Policy October 26, 2023





Outline

ASA Overview



Centrality of federal statistics to ASA

Mrray of support

How to get involved

Discussion/questions

ASA: Promoting the Practice and Profession of Statistics

- Founded in 1839 -- 1840 Census
- 14,000+ members in industry, academia, government; 80+ countries
- Professional association: meetings, publications, membership services, education, accreditation, awards, fellows, advocacy.
- The primary organizational entities of the ASA
 - 72 committees: awards, fellows, publications, education, relationships with other organizations, professional issues, etc.
 - 30 sections: research interests
 - 60 chapters: geographical (also outreach & interest groups, student chapters)

ASA: Government sector foundational to ASA

- Founded in 1839 around Decennial Census concerns
- Every third President and VP from government sector
 - 2023: Dionne Price; VPs: Matilde Sanchez-Kam and Jenny Thompson
 - Previously: Robert Santos, Wendy Martinez, Barry Nussbaum, Lisa LaVange, ...
- Seek govt sector members on ASA committees
- Government Statistics Section, Social Statistics Section, ...
- Washington Statistical Society
- Major focus of ASA advocacy

How ASA supports FSS: publications



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Getting to Know the ASA's Government **Employment Sector**

2 OCTOBER 2023 115 VIEWS NO COMMENT

Lunch with colleagues is always enjoyable, but it is especially true when the colleagues share a common passion for making a positive impact on the practice and profession of statistics. A recent virtual lunch conversation with Claire Bowen, Simone Gray, and Bob Sivinski renewed my appreciation for the many experiences and dimensions each member brings to the association

Claire, Simone, Bob, and I met to talk about the important dimension of employment sector. You may know the ASA presidents and vice presidents reflect the broad employment sectors of business/industry, academe, and



Dionne Price



About Us - ASA Membership Get Involved - Awards & Scholarships Career Home

Federal Statistical Agency Employees Tell Why You Should Want Their Jobs

-AUGUST 1, 2021 POSTED IN: FEATURE

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How ASA supports FSS: Meetings







SPEED 2: Survey Methods and Methods for Health Policy and Government, Part 1

Using American Community Survey (ACS) Data in Federal Surveys: from Benchmarking to Machine Learning

Machine learning and imputation techniques for survey design and missing data

Modernizing the Census Bureau's Statistical Foundation through Enterprise Frames SPEED 2: Survey Methods and Methods for Health Policy and Government, Part 2

Privacy protecting tools: differential privacy and synthetic data

Making the case for data quality

Paving paths forward for governmental data privacy protection, some recent advancements of methods and practice in synthetic data

Nowcasting in government/official statistics

Informing Decisions and Making Discoveries with Linked Data sets

Sampling and weighting for survey data

Surveillance data collection: outbreaks and time series

Advances in Implementing Title III of the Evidence Act: Enhancing Public Trust in Official Statistics and Expanding Data Access for Evidence Building

Capturing the Diversity of the United States Through Statistics: The Impact of Coverage



How ASA supports FSS: Career

- Jobs
- Professional Development
- Announcements
- Webinars
- Networking

ASA Community
Home Communities - Sections - Committees - Chapters - Member Directory
Job Postings Settings
Community Home Discussion 827 Library 101 Blogs 0 Events 0 Members 16.9K
Thread Subject
Job Opportunities at the Bureau of Justice Statistics
Coming Soon: GS-12/13 Research Statistician vacancy at the Bureau of Labor Statistics
ob Opening: EEOC GS-14 Supervisory Statistician / Data Collection Lead
CDC's Division of HIV Prevention (DHP), Associate Chief of Science (within the Quantitative Sciences Branch), Data Scientist (GS-1560-14).
NIA is recruiting a Clinical Trails Coordinator, Office of Behavioral and Social Clinical Trials (CTO), Division of Behavioral and Social Research (BSR).
Hiring: Economic Resilience Analyst

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ASA Community

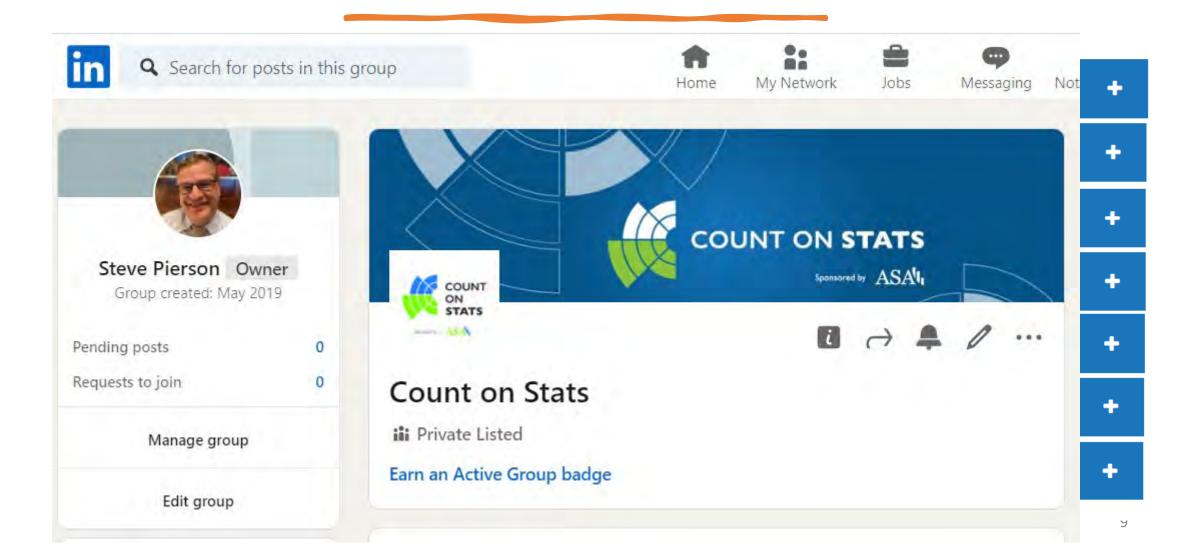
Chapters -Member Directory Home Communities -Committees -Sections -**ASA** Connect Settings **Community Home** Discussion 11.8K Library 7 **Thread Subject** Recruitment for a Research Project International Day of Women in Statistics and Data Science Pathways to Accreditation: Navigating Your Career Journey International Day of Women in Statistics and Data Science Govys NISS Government Career Fair Wednesday 10/11! NYC Metro Area Chapter ASA Fall 2023 Virtual Traveling C Visualization with R Reminder: ASA Traveling Course - Introducing Bayesian St your Teaching - Friday Oct. 13 Last Call for 2023 Boston Pharmaceutical Symposium - Or

Time Series and Forecasting Symposium (TSF2023) 20-21



R-Govys

How ASA supports FSS: Public Awareness



How ASA supports FSS: Public Awareness

State of the Education Data Infrastructure: What Three Experts Have to Say About the National Center for Education Statistics







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State of the Criminal Justice Data Infrastructure

1 APRIL 2021 1,050 VIEWS NO COMMENT





AMSTATNEWS Infrastructure Series: Challenges Loom for **Chief Statistician of the US**

1 APRIL 2022 2.383 VIEWS NO COMMENT







Hermann Habermann Katherine Wallman Nancy Potok

Infrastructure: National Center for Science and Engineering Statistics

1 JULY 2021 1,493 VIEWS NO COMMENT

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Steve Pierson, ASA Director of Science Policy



State of the Nation's Health Data Infrastructure: Experts Weigh in Two Years into Pandemic

1 MARCH 2022 1,822 VIEWS NO COMMENT

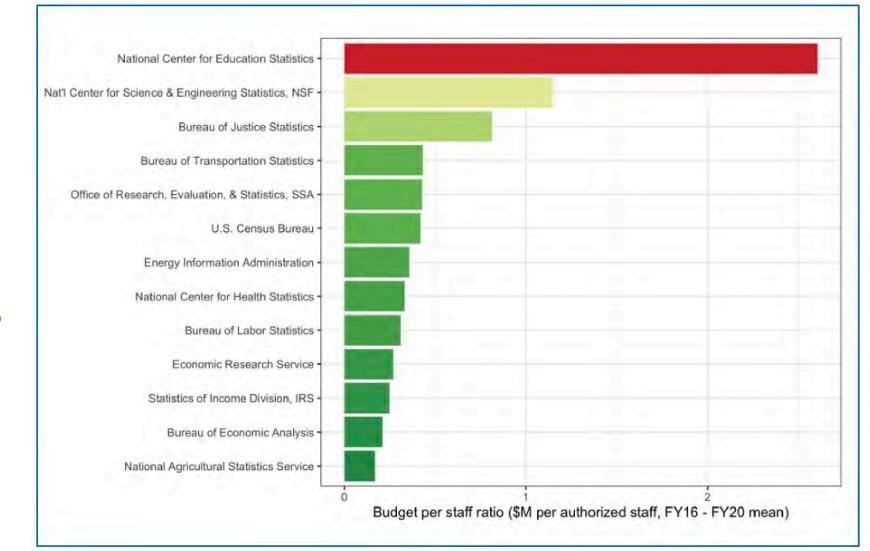
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AMSTATNEWS

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How ASA supports FSS: Monitoring

How ASA supports FSS: Proactive Monitoring





Alfred P. Sloan Foundation funding to assess health of the federal statistical agencies

Connie Citro, Nancy Potok, Claire Bowen, Jonathan Auerbach, May Aydin, Zach Seeskin, Steve Pierson

http://bit.ly/AssessingFedStatHealth

How ASA supports FSS: advocacy

- Budgets
- Resources
- Autonomy
- Comments on Federal Register Notices



ASA: How to get involved

Participate! ASA is a volunteer-run organization

- Section, committee, or WSS
- Meetings
- Articles/publications
- Professional development
- Share news/announcements
- Help with recognition: awards and fellows

Engage on social media



ASA advocacy: How to support

- Join Count on Stats on LinkedIn
- Make us aware of issues
- Help us make the case
- Consider/explore awareness building with your Member of Congress

Thank You! Questions?

ASA AMERICAN STATISTICAL ASSOCIATION Promoting the Practice and Profession of Statistics®

spierson@amstat.org