

Program Title	Using Data Analytics and Network Analysis for Fraud and Risk Management
Location	Virtual – Zoom Webinar
Date	January 24, 2024
Start Time	12:00 pm
End Time	1:00 pm
Program Description	Fraud in federal programs costs the U.S. government billions of dollars and erodes public trust. It contributes to financial and nonfinancial risks that waste taxpayer dollars, threaten national security, or put consumers at risk.
	Managers of federal programs may perceive a conflict between their priorities to fulfill the program's mission and taking actions to safeguard taxpayer dollars from improper use. However, proactively managing fraud risks can help facilitate the program's mission and strategic goals by ensuring that taxpayer dollars and government services serve their intended purposes.
	In August 2023, GAO issued a report examining applicant and contractor risks associated with HUD's Community Development Block Grant Disaster Recovery (CDBG-DR) grants, which communities can use to address recovery needs related to housing, infrastructure, and economic revitalization after major disasters. GAO used data matching to identify vulnerabilities to fraud among CDBG-DR applicants, and network analysis to identify key players to help manage contractor risks.
	This session will cover the use of data and network analytics and how they can be used to prevent and mitigate fraud.
Learning Objectives	At the end of this meeting, participants will learn about:  1. Data matching to identify applicant fraud risks and vulnerabilities to fraud.  2. HUD's CDBG-DR contracting environment and contractor fraud risks.  3. Network analysis to identify key players and those in positions of influence.
Discussion Topics	<ol> <li>Data matching and how to use it to detect and prevent fraud among applicants for federal assistance.</li> <li>Network analysis, including when to use it, how to use it, and what type of data is needed.</li> <li>How network analysis was used to identify key players in positions of high influence in HUD's CDBG-DR contracting environment – and implications for risk monitoring.</li> </ol>
Delivery Options	Group Internet Based
CPE Credit	1 CPE in Auditing (Governmental) - Technical
Program Level	Overview
Prerequisites	None



Advanced Preparation	None
Who should attend	All-level managers and executives, senior-level managers, entry-level staff, auditors, accountants, ACCAs, CMA, CPAs, CPEs, and CIA
Pricing	<ul> <li>AGA Montgomery/PG Chapter Members &amp; Students– FREE</li> <li>Non-Montgomery/PG AGA Chapter Members – \$10</li> <li>Non-AGA Members – \$15</li> </ul>
Course Registration Link	https://form.jotform.com/233414464113144
Attendance Policy	To receive 1.0 CPE credit, you must attend the entire course and respond to all polling questions.
Meeting Policies	<b>Refund policy:</b> AGA Montgomery/PG Chapter cannot offer refunds and all transactions are final.  For more information on complaints policies, please visit <a href="www.marylandaga.com">www.marylandaga.com</a>
Questions	If you have any questions, please email us at education@marylandaga.com

#### **Speakers**



### **Haley Klosky**

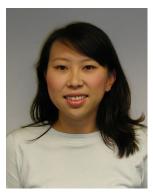
As a Senior Analyst at the Government Accountability Office (GAO), Ms. Klosky specializes in data analytics to identify fraud, waste, and abuse in federal programming. As part of GAO's Forensic Audits and Investigative Service unit, Ms. Klosky provides technical expertise in analytics for federal auditing and develops tools in support of agency-wide data management. Ms. Klosky holds a Master of Public Policy from the University of Chicago's Harris School of Public Policy, and a Bachelor of Arts in Political Science from Susquehanna University.



#### **Michael Distler**

As an analyst with GAO's Homeland Security and Justice team, Mr. Distler has worked on a wide range of reviews that include contractor fraud risks, intelligence sharing, the use of the terrorist watchlist, and Air Force cryptographic modernization. Prior to joining GAO, Mr. Distler was a senior researcher at the National Consortium for the Study of Terrorism and Responses to Terrorism at the University of Maryland. Working on the data collection team for the Global Terrorism Database, Mr. Distler has 15 years of experience employing high-quality data collection techniques to collect relevant information on worldwide terrorist attacks. Mr. Distler holds a B.A., M.A., and PH.D. in Criminology and Criminal Justice from the University of Maryland.





#### **Tina Paek**

Ms. Paek is a Senior Policy Analyst with the GAO specializing in identifying fraud and fraud risks in federal programs using data and other analytical approaches. In the last 15 years, her experience includes identifying instances of duplication, overlap, and fragmentation and opportunities for cost savings across the federal government. She also spent a number of years analyzing policy issues related to physical infrastructure, including federal real property and transportation. Prior to working at GAO, Ms. Paek was a management consultant for 5 years. Tina received her undergraduate degree from Northwestern University and received her Masters in Public Policy at the University of Chicago's Harris School of Public Policy Studies.



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