CARPE DATUM

Fed Data Prospector

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April 28, 2020



Welcome to Carpe Datum's **Federal Data Prospector** (Vol. 2, Issue #20). We hope you're all hanging in there, just as we are as well. Please review and enjoy the exciting federal data opportunities enclosed and, as always, your feedback is welcome and appreciated.

• Request for Quote (RFQ) for the **U.S. Small Business**Administration's (SBA) Financial Credit Modeling Services -- The models forecast the cash flows associated with SBA's direct loan and loan guarantee programs. Forecasts of loan repayments, prepayments, defaults, fees, recoveries, expenses, and related cash flows are developed based on actual historical loan performance data. Given the constant evolution of best practices in the credit modeling environment, the Contractor shall ensure that it provides to SBA (services and models) that are current, relevant, and reflective of industry best practices, and in compliance with the Federal Credit Reform Act.

In other data news, on April 23rd, the **Federal News Network** reported on a story entitled "**State Dept. intel 'doing more outside of the SCIF' with open-source data**" in which the author, Jory Heckman, describes the rise of artificial intelligence, geospatial data, and advanced analytics, the Bureau of Intelligence and Research, one of the smaller agencies in the national intelligence community, is now finding its niche in a more data-centric world. Further highlights and other related stories below:

• "The intelligence community, back in 2008, for example, accurately predicted the "emergence of a novel, highly transmissible, and virulent human respiratory illness for which there are no adequate countermeasures" that "could initiate a global pandemic" by 2025."

The Carpe Datum Team

Opportunities & Solicitations



Joint Artificial Intelligence Center (JAIC) Data Multiple Award Contract (MAC) Support Department of Defense

VIEW THE SOLICITATION

In order for the JAIC to transform the Department of Defense through Artificial Intelligence, the DoD will need to improve data readiness capacity...

Joint Artificial Intelligence Center (JAIC) Records Evaluation and Scoring Tools and Visualizations (REST-V)

VIEW THE SOLICITATION

Department of Defense

The JAIC PMx MI is seeking information on how an interested partner(s) could contribute to a large-scale data, artificial intelligence (AI) development, and systems integration project...

DATA Catalog Management Department of Justice

VIEW THE SOLICITATION

All questions concerning this RFQ shall be submitted in the form provided in Attachment 1 "Question Template" and must be sent via email to the Contracting Office by 12:00pm EST on Wednesday, April 29. 2020...

Information Returns Program Development (IRPD) Modernization Department of Treasury

VIEW THE SOLICITATION

The overarching goal of the work outlined in the attached draft PWS is to bring all identified tasks related to the IRDP Modernization Program under one umbrella and therefore reducing the coordination required between various vendors working on different aspects of the IRDP Modernization Project...

- Financial Credit Modeling Services *SBA*
- Army Wants to Study How Humans Team With AI—And Vice Versa Dept. of the Army
- Ad Hoc COVID-19 Analytics and Naval Medical Strategic Planning Process Development – Dept. of Defense
- DTN Online Data Feed for Agricultural Commodity Futures, Market News and Support *Dept. of Agriculture*
- BLOOMBERG TERMINAL ACCESS SUBSCRIPTION Commodity Futures Trading Commission
- Nieslen TV Ratings Data Dept. of Health and Human Services
- Fingerprint Channeling / CHRI Capability Dept. of Defense
- Commercial Radio Occultation Data Purchase Dept. of Commerce
- Social media services for the Department of State's Spanish-language social media platforms *Dept. of State*
- Hindi/Urdu Social Media Services *Dept. of State*
- R--Navy Marketing and Advertising Program in support of Commander, Navy Recruiting Command *Dept. of Defense*
- Enterprise Data Optimization Tool (EDOT) Prototype DISA



Opportunity Updates

Industry Day Flyer-Database Subscription Services Department of Homeland Security

VIEW THE SOLICITATION

The Government held a discovery call on April 9, 2020. Many

vendors attended and we have some scheduled from that call for Virtual Industry Days, now being held starting on April 28, 2020...

Pharmacy Prescription Data Department of Justice

VIEW THE SOLICITATION

The date and time for receipt of Questions has passed and answers are provided in the attached document, Questions and Answers, dated 04/22/2020...

Contract Awards



Data Analysis and Loan Recommendation – Small Business Administration

This notice is to post a justification and approval for a sole source procurement under 41 U.S.C. 3304(a)(2), Unusual and Compelling Urgency (FAR 6.302-2) and a Determination and Findings document

READ THE ARTICLE

Tetra Tech Awarded \$300 Million US Department of Defense Contract

pursuant to FAR § 16.504(c)(1)(ii)(D)(1)...

READ THE ARTICLE

Tetra Tech, Inc. (NASDAQ: TTEK) announced today that the U.S. Department of Defense (DoD) has awarded the Company a \$300 million, multiple-award contract to provide assessment, monitoring, and evaluation services to support the DoD objective of strengthening alliances with key strategic partners across the globe through security cooperation...

BAE Systems Awarded DARPA Contract for ML Analytics Services

READ THE ARTICLE

The Defense Advanced Research Projects Agency has selected BAE Systems to provide a cloud-based, government-tailored analytics service that uses machine learning to automate the delivery of situational awareness...

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Agency News

Banks beware ID theft as US pumps funds into economy, says IRS financial crimes chief

READ THE ARTICLE

As the U.S. government pumps hundreds of billions of dollars into the economy through payments to individuals, forgivable loans to businesses, and other steps to ease the impact of the COVID-19 pandemic, federal law enforcement authorities are counting on banks to spot and report potential fraud...

State Dept. intel 'doing more outside of the SCIF' with opensource data

READ THE ARTICLE

Before coronavirus pandemic, parts of the intelligence community were already preparing to deal with another major disruption to the way it does business: The rise of emerging technology...

DoD sees CMMC as new way to monitor supply chain, spot shell companies

READ THE ARTICLE

The Defense Department wants to implement its much-discussed Cybersecurity Maturity Model Certification program mainly to ensure every single one of its vendors is undertaking minimum levels of commonly-understood cybersecurity practices so it can protect its supply chain...

The federal government's identity crisis

READ THE ARTICLE

The coronavirus outbreak has shuttered federal office buildings and sent employees to work from home...

- SBA addressing information security issues amid coronavirus response efforts
- Census Bureau Wants To Track Coronavirus Impact With An Emailed Survey
- Coast Guard Pursuing Ambitious 'Tech Revolution'
- Washington Post: Justice Dept. anticipates coronavirus stimulus will be a major target for fraud
- SBA Addresses Cyber Threats Amid Response to COVID-19 Pandemic
- State Department's Center for Analytics thriving in a time of telework
- 8,000 small businesses notified that they may have had information exposed on SBA's portal
- How Artificial Intelligence, IoT And Big Data Can Save The Bees
- FEMA Administrator Peter Gaynor: COVID-19 lessons learned include using data to drive decision-making

General Government News



Where is Big Data when we need it most?

READ THE ARTICLE

"Big Data", the immense trove of information about our lives being generated at staggering rates is missing in action against COVID-19...

Fighting fraud in the CARES Act — Rebuild the 'ROC'

READ THE ARTICLE

As the Coronavirus Aid, Relief, and Economic Security (CARES) Act is implemented, oversight committees should draw upon the lessons learned from ARRA and launch the next-generation ROC...

What all policy analysts need to know about data science

READ THE ARTICLE

Conversations around data science typically contain a lot of buzzwords and broad generalizations that make it difficult to understand its pertinence to governance and policy...

Big Data And The Fight Against Coronavirus

READ THE ARTICLE

At the end of March, the U.K. government published an article on its healthcare technology blog titled 'The power of data in a pandemic'...

- European Commission Launches Big Data Hub for COVID-19 Research
- Identity verification for govt services requires balancing security, ease of use
- Why right now is the most challenging time in history for government CIOs
- Data Analytics and Privacy in the Time of COVID-19
- COVID-19 NEWS: New Cybersecurity Regulations 'On Track' Despite Virus
- The Role of Artificial Intelligence in the Public Sector
- How government can work with tech firms on COVID-19



Industry Highlights

Palantir to provide data and software services to U.S. Space Force

READ THE ARTICLE

The contract is for a project called Kobayashi Maru, an effort to replace decades-old space command-and-control systems with modern software apps...

Quantum Spatial Exec Mark Meade to Serve on Gov't Geospatial Advisory Committee

READ THE ARTICLE

Mark Meade, senior vice president at Quantum Spatial, has been named to the National Geospatial Advisory Committee where he will contribute advisory work for three years...

Improving Insider Threat Detection with Evidence-Based Reporting

READ THE ARTICLE

As companies invest more and more money in preventing insider threats, incidents are rising at an alarming rate...

Woolpert Analyst Conducts Data Analysis on Hurlburt Field Air Base Funds

READ THE ARTICLE

A geographical information systems analyst from Woolpert has traced anomalies in facilities, sustainment, restoration and modernization funds at the U.S. Air Force's Hurlburt Field installation in Florida...

- PayNet, An Equifax Company, Launches SME Lending Solution to Speed Loans Under CARES Act
- Funding Xchange and Experian team up to help banks triage CBILS lending

enquiries

- AiThority Interview with Rohan Chandran, CPO at Infogroup
- All New Ways to Find Opportunities in Crunchbase
- Infogroup Strengthens Its Consumer Data Lead with Speedeon Data
- Peter Thiel's Creepy Tech Firm Is Helping The Government Track Coronavirus
- FactSet to Provide Fundamental and ESG Data to Government Pension Investment Fund
- Moody's Analytics: Provides Tool to Help Hospitals Evaluate PPE Suppliers
- LexisNexis Risk Solutions: Launches COVID-19 National Data Resource Center
- Big 3 credit bureaus start offering weekly free reports to consumers, citing 'unprecedented times'
- Figure Eight Federal Welcomes New Senior Vice President to Grow Government Partnerships

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The Federal Data Prospector is curated by Carpe Datum employees, and delivers fresh content about the intersection of the data and analytics industry and the Federal Government for businesses who want to start or grow their public sector practices.

View the **archives**.

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