CARPE DATUM

Fed Data Prospector
VOLUME 2. ISSUE 23.
May 19, 2020

Welcome to Carpe Datum's **Federal Data Prospector** (Vol. 2, Issue #23). With Memorial Day staring us down, we hope the weather around you is improving and before too long, we'll all be able to truly enjoy it again! In the meantime, as long as you're stuck at your desk, you might as well dig into some juicy federal data/data analytics opportunities, as well as some equally fascinating news items! We hope you enjoy.

** Once again, if you find yourself forwarding our free-of-charge email newsletter to others in your organization, help us cut out the middle man (and save yourself sometime in the process), by encouraging them to **click on this link** and subscribe for themselves.

- Pre-solicitation for **DoD/Department of the Army** to obtain **Persistent Cyber Training Environment (PCTE) Cyber Innovation Challenge #4 (CIC #4) -**-Product Manager Cyber Resiliency and Training (PdM CRT) intends to seek vendors through a Cyber Innovation Challenge #4 (CIC #4) to rapidly integrate innovative and novel capabilities into the Persistent Cyber Training Environment (PCTE) platform. A forthcoming CIC #4 Request for White Paper (RWP) will require prospective vendors to submit proposals at the unclassified level but which will require operation at the Top Secret/Sensitive Compartmented Information (TS/SCI).

In other data news, **Geospatial World** published a fascinating article entitled **"COVID-19 testing locations: Site Location Automation"** in which the authors, Andrew Makowickiand Kyle Watson, describe in step-by-step details how to use Esri software coupled with Infogroup business point of interest data to effectively and efficiently pin-point testing locations in specific cities.

- "The model described above can help decision makers plan for expanded COVID-19 testing scenarios. It determines the most optimal facilities and which populations to direct them to. By designating specific block group geographies to specific testing locations, this allows facilities to be prepared for the incoming patients. The results can also highlight the demand (population) and provide realistic capacity values for the potential number of COVID-19 test availability at each optimal location."

The Carpe Datum Team

Opportunities & Solicitations

Beyond the Census: New opportunities at Commerce
Department of Commerce

VIEW THE SOLICITATION

With the 2020 Census currently underway, it's easy to get caught up in the business potential surrounding all that upcoming post-census data at the U.S. Department of Commerce...

IRS Seeks Third-Party Contractors to Help With Taxpayers' Crypto Calculations
Dept. of the Treasury

VIEW THE SOLICITATION

The United States Internal Revenue Service is reportedly soliciting outside contractors to assist with calculations of cryptocurrency users' transactions...

Persistent Cyber Training Environment (PCTE) Cyber Innovation Challenge #4 (CIC #4)
Dept. of Defense

VIEW THE SOLICITATION

Product Manager Cyber Resiliency and Training (PdM CRT) intends to seek vendors through a Cyber Innovation Challenge #4 (CIC #4) to rapidly integrate innovative and novel capabilities into the Persistent Cyber Training Environment (PCTE) platform...

State Department looks to stop corruption thriving because of the pandemic
Dept. of State

VIEW THE SOLICITATION

The State Department offers grant funding for organizations with ideas on stopping corruption connected to the pandemic...

- Global Aviation Data and Analytical Tools for Public Health Risk Assessment, Surveillance, Preparedness, and Emergency Response - Dept. of Health and Human Services
- Social Web Services - Dept. of Health and Human Services
- Research Data License - Dept. of Commerce
- Stratagem: Applying State-of-the-Art Artificial Intelligence and Machine Learning Approaches to Air Battle Management - Dept. of Defense
- Scraawl Sole Source Notification - Dept. of Defense
- Subscription to Aluminum Database - Executive Office of the United States
- Subscription to Steel Database - Executive Office of the United States
- GAO Data Platform Service - Dept. of Commerce
- Optum Labs Data Access - Dept. of Health and Human Services
- Illinios Law Enforcement Agencies Data System Software - Dept. of Defense
- D--Notice of Intent to Sole source for Factiva subscription - Social Security Administration

Opportunity Updates

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

VIEW THE SOLICITATION

RFI Question and Answers (May 11)...

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

RFI Clarifying QA (May 14)...

 VIEW THE SOLICITATION

Request for Information (RFI) on Earth System Predictability Research and Development
NASA

Special Notice Updates (May 15)...

VIEW THE SOLICITATION

Access to Over the Counter (OTC) Drug Utilization Data
Dept. of Health and Human Services

Amendment 1 and FDA Responses to Vendor Questions (May 15)...

VIEW THE SOLICITATION

- Intelligent Business Automation - Dept. of Defense
- Joint Artificial Intelligence Center (JAIC) Test and Evaluation (T&E) Multi-Award Contract (MAC) - Dept. of Defense
- Access to Sales Data and Information Report - Dept. of Health and Human Services
- 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
- Joint Artificial Intelligence Center (JAIC) Holistic Aircraft Component Health Predictor (HAC-HP) - Dept. of Defense

Contract Awards

USPTO Adds Company to $50M Artificial Intelligence and Machine Learning Contract

General Dynamics Information Technology joins at least 12 companies on the Patent and Trademark Office's future-facing blanket purchase agreement...

READ THE ARTICLE

Agency News

Acting DNI Grenell Announces Organizational Changes to National Counterterrorism Center

Acting Director of National Intelligence Richard Grenell today announced several organizational changes to the National

READ THE ARTICLE

Counterterrorism Center (NCTC), which is part of the Office of the Director of National Intelligence (ODNI)...

2020 Data Foundation Virtual Symposium

As modern society evolves to accommodate new state and federal legal requirements for data sharing, access, and privacy protections, a renewed focus on how to responsibly and ethically manage data has emerged...

It's official: Roat is the new deputy federal CIO

It may have taken a bit longer than expected, but Maria Roat is heading over to the Office of Management and Budget to be the deputy federal chief information officer...

SBA Official Shares Data Management Steps

In a two-week period during the COVID-19 coronavirus pandemic, the Small Business Administration (SBA) processed more total loans than it had in 14 years...

- Policymakers must use geospatial data for social, economic recovery post COVID-19
- TSA Issues Road Map to Tackle Insider Threat With Artificial Intelligence
- Individual Accountability in AML Actions
- Pentagon Task Force Turns to Data to Shape COVID-19 Response

General Government News

How data, analytics, and technology are helping us fight COVID-19

Apple and Google have announced that they will collaborate on developing software that will help warn users if they have come in contact with someone who has tested positive for COVID-19...

How COVID-19 Exposed the Little Troubles With China's Big Data Push

China has spent a decade investing in big data. But despite some notable successes, the coronavirus showed the industry still isn't ready for prime time...

The Pandemic Is Turbo-chargingGovernment Innovation: Will It Stick?

As the U.S. government steps in to address the fallout from the COVID-19 pandemic, "solutions can and should be designed that realize long-term benefits and capture the full potential of technology innovation in the years to come,"...

How To Transform The Government Into An AI-Literate Workforce

Our mandate was to look at strengthening the AI workforce in the federal government and particularly in Department of Defense...

- IoT analytics: Reaping value from IoT data
- How can machine learning benefit the healthcare sector?
- India healthcare turns to big data to protect the masses
- Preventing procurement fraud in local government with the help of machine learning
- Agencies Lean Into Automation During the COVID-19 Pandemic

Industry Highlights

COVID-19 testing locations: Site Location Automation

In this blog we'll use ArcGIS Pro and ModelBuilder, leaning heavily on the Business Analyst and Network Analyst extensions, with the idea that existing businesses could be used to occupy ideal pop-up test centers – like pharmacies...

Infogroup is Giving Government Agencies Data That Could Help COVID-19 Response

Through a partnership with Esri, Dallas-based Infogroup is providing business data that could help communities recover from the economic impacts of COVID-19...

Amazon Kendra Uses AI To Solve Enterprise Search

Enterprise search has been around for quite some time, but it is not generally available from Amazon...

Bitventure partners with TransUnion to help boost their digital identity offering

Digital identity verification specialists Bitventure announces a partnership with global information and insights company TransUnion that will allow South African businesses to deploy more comprehensive identity management...

- TransUnion Analysis Shows How COVID-19 Impacts Consumers Financially, Fraud Worldwide
- Siren Partners With Elastic to Cater to US Public Sector
- Experian Launches Interactive US Map Showing Populations Most Susceptible to Developing ...
- Bureau van Dijk and RDC Each Earn Category Leader Distinction in Chartis KYC/AML Data ...
- Evalueserve partners with Encompass to provide modular automation in KYC
- Eyeota Partners With Equifax To Offer Compelling Data-driven Audiences For The

New Zealand ...
- Numerator Launches Price Volatility Index
- Bloomberg Government Now Offers An Integrated Salesforce Solution For Government Contracting
- Horizon Media, TransUnion team up for data identity capabilities
- CoStar Group Agrees to Acquire Ten-X Commercial, the Leading Digital Auction Platform for Commercial Real Estate
- Assured by Janes: the trusted global agency for open-source defence intelligence reasserts its leading position with a fresh brand and relaunch of Janes.com
- Alteryx recruits Federal Civilian growth executive Neil Wadhwa from Salesforce
- OmniSci Records Best Quarter in Company History
- RS21 Unveils Platform to Elevate Data-Driven Organizations
- Noblis Names Christoph Wollersheim Division Director of Advanced Analyticsand Digital Services
- Bloomberg Government Now Offers An Integrated Salesforce Solution ForGovernment Contracting
- Thomson Reuters and NAMLE launch educational resource to help social media users identify misinformation on coronavirus
- Teradata Board Appoints Steve McMillan President and Chief Executive Officer
- Equifax Announces New Chief Product Officer
- Crunchbase Brings Private Company Data to MarketWatch
- 6sense Partners with Bombora to Provide Market-Leading Insights into Buyer Behavior for B2B Sales and Marketing
- ZoomInfo still set on public debut
- 1 in 4 Companies are at Severely High Risk of Bankruptcy due to the COVID-19 Pandemic
- Cognism acquires signature marketing platform Mailtastic in seven-figure deal
- Nielsen's New Retail Pricing Analytics Brings Visibility and Stability to an Unstable Pricing Landscape
- OptifiNow Integrates Credit Reports and Data Verification Products Provided by Credit Reporting
- TRUSTID Thwarts Next Caller's Latest Attempt to Avoid Consequences of Next Caller's Patent

•   •