Advanced Analytics and Data Tools Support

ACTIVE
Contract Opportunity
Notice ID
693JJ924RQ000176
Related Notice
Department/Ind. Agency
TRANSPORTATION, DEPARTMENT OF
Sub-tier
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
Office
693JJ9 NHTSA OFFICE OF ACQUISTION

General Information

- Contract Opportunity Type: Sources Sought (Original)
- All Dates/Times are: (UTC-05:00) EASTERN STANDARD TIME, NEW YORK, USA
- Original Published Date: Jan 11, 2024 02:27 pm EST
- Original Response Date: Jan 21, 2024 03:00 pm EST
- Inactive Policy: 15 days after response date
- Original Inactive Date: Feb 05, 2024
- Initiative:
 - o None

Classification

- Original Set Aside: Total Small Business Set-Aside (FAR 19.5)
- **Product Service Code:** R405 SUPPORT- PROFESSIONAL: OPERATIONS RESEARCH/QUANTITATIVE ANALYSIS
- NAICS Code:
 - o 541720 Research and Development in the Social Sciences and Humanities
- Place of Performance:

Washington, DC 20590

USA

Description

The objective is to improve the effectiveness of NCSA's data analytical products and tools and expedite data analysis processes to share insights gained from the data in a timely manner.

This includes utilizing advanced statistical and cutting-edge data science techniques, such as ML, NLP, and other AI, to enhance current and additional data elements, data analysis, and to create user-friendly applications, data analysis tools, and dashboards for faster access to insights and trends. Additionally, this also entails exploring the use of analytical techniques to identify emerging crash trends, integrate supplementary data sources, develop monitoring programs for special studies, improve current projections and forecasts, and provide analytical training materials and documentation for users.

Attachments/Links

Download All Attachments/Links Attachments

Document	File Size	Access	Updated Date
Draft SOW 693JJ924RQ000176.pdf (opens in new window)	473 KB	Public	Jan 11, 2024
<u>Sources Sought Notice</u> <u>693JJ924RQ000176.docx (opens in</u> new window)	35 KB	Public	Jan 11, 2024

Contact Information

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- USA

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