

# New IDIQ Contract for Multi-Standard Vehicle Testing

ACTIVE

## Contract Opportunity

### Notice ID

693JJ921RQ000038

### Related Notice

### Department/Ind. Agency

TRANSPORTATION, DEPARTMENT OF

### Sub-tier

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

### Office

693JJ9 NHTSA OFFICE OF ACQUISITION

## General Information

- **Contract Opportunity Type:** Sources Sought (Original)
- **All Dates/Times are:** (UTC-05:00) EASTERN STANDARD TIME, NEW YORK, USA
- **Original Published Date:** Nov 12, 2020 01:25 pm EST
- **Original Response Date:** Nov 23, 2020 10:00 am EST
- **Inactive Policy:** 15 days after response date
- **Original Inactive Date:** Dec 08, 2020
- **Initiative:**
  - None

## Classification

- **Original Set Aside:**
- **Product Service Code:** H925 - OTHER QC/TEST/INSPECT- VEHICULAR EQUIPMENT COMPONENTS
- **NAICS Code:** 541380 - Testing Laboratories
- **Place of Performance:**

Washington , DC 20590

USA

## Description

Action Code: Sources Sought

Classification Code: H925, OTHER QC/TEST/INSPECT- VEHICULAR EQUIPMENT COMPONENTS

Solicitation: 693JJ921RQ000038

Agency/Office: National Highway Traffic Safety Administration (NHTSA)

Location: National Highway Traffic Safety Administration HQ

NAICS Code: 541380, Testing Laboratories, \$16.5 M.

Point of Contract: Vincent Lynch, Contracting Officer, ph(202) 366-9568

Title: New IDIQ Contract for Multi-Standard Vehicle Testing

**Description(s):**

The National Highway Traffic Safety Administration (NHTSA) is issuing this Sources Sought Notice to identify potential qualified Small Business (SB), Small Disadvantaged Business (SDB), 8(a) Certified SDB, HUBZone SB, VOSB, SDVOSB, or WOSB concerns that may be interested in and capable of performing the work described herein to perform inspection and compliance testing services to determine conformance of motor vehicles to the requirements of the Federal Motor Vehicle Safety Standards (FMVSS). The data generated in these studies will provide the impact biomechanics and automobile safety community with highly-detailed field-based data that can support trend analysis and research related to advanced dummies and models, injury criteria, restraint performance, and vehicle design.

NHTSA welcomes all qualified Small Business concerns, with the appropriate NAICS Code and past experience to submit their Corporate Capability Statements that demonstrate their ability to successfully accomplish the goals of the project as listed below. Special consideration will be afforded to government-wide initiatives calling for less redundancy through Category Management and annual increases to Best-In-Class (BIC) & Spend Under Management (SUM) goals for the Department of Transportation. Therefore, the agency will implement acquisition guidelines to maximize any opportunities for increased efficiencies prior to consideration of soliciting on the open market.

In addition, the government will conduct market research to identify any qualified small businesses; NHTSA does not intend to award a contract on the basis of responses to this notice or otherwise pay for the preparation of any information submitted. Acknowledgement of receipt of responses will not be made; no formal evaluation of the information received will be conducted by NHTSA. NHTSA may; however later on issue a Request for Proposals (RFP). However, should such a

requirement fail to materialize, no basis for claims against NHTSA shall arise as a result of a response to this notice.

**Background:**

The National Highway Traffic Safety Administration's (NHTSA) mission is to save lives, prevent injuries, and reduce traffic-related health care and other economic costs. The agency develops, promotes, and implements effective educational, engineering, and enforcement programs with the goal of ending vehicle crash tragedies and reducing economic costs associated with vehicle use and highway travel. The Office of Vehicle Safety Compliance conducts extensive research, development, testing, crash investigation, and data collection and analysis activities to provide the scientific basis needed to support the Agency's motor vehicle and traffic safety goals. In addition to supporting internal NHTSA efforts, NHTSA-sponsored research provides high-quality publicly-accessible data that serves as the basis for countless other research endeavors.

As part of its mission to reduce fatalities and injuries caused by motor vehicle crashes, the National Highway Traffic Safety Administration promulgates Federal Motor Vehicle Safety Standards (FMVSS) through vehicle compliance testing under IDIQ Multi-Standard Vehicle Testing Contracts. Manufacturers of motor vehicles and items of motor vehicle equipment are required to certify that each product they sell in the United States meets the requirements of all applicable safety standards.

Under the compliance test program, NHTSA's Office of Vehicle Safety Compliance (OVSC) selects vehicles and items of motor vehicle equipment for compliance testing by qualified independent testing laboratories. OVSC relies upon the data and analyses generated by the testing to determine whether vehicle manufacturers' self-certifications are valid.

**Objective:**

The objective is to perform inspection and compliance testing services to determine conformance of motor vehicles to the requirements of the Federal Motor Vehicle Safety Standards (FMVSS) and Federal Motor Vehicle Regulations (FMVR). The work described in this procurement will enable the agency to meet its mission by assuring that motor vehicles meet the requirements of the safety standards.

**Capabilities:**

The corporate capability statement must address the capabilities necessary to accomplish the scope outlined above as well as the additional tasks and characteristics given below:

**B.I SUPPLIES/SERVICES**

The Contractor shall provide the necessary qualified personnel, facilities, materials, supplies, equipment, and services as identified in the SOW, which are necessary to perform the Compliance Test Program for the following Federal Motor Vehicle Safety Standards (FMVSS) and Federal Motor Vehicle Regulations (FMVR):

FMVSS No. 103	"Windshield defrosting and defogging systems"
FMVSS No. 104	"Windshield wiping and washing systems"
FMVSS No. 105	"Hydraulic and electric brake systems"
FMVSS No. 110P	"Tire selection and rims" (Passenger Cars)
FMVSS No. 110T	"Tire selection and rims" (Light Trucks)
FMVSS No. 111	"Rearview mirrors"
FMVSS No. 114	"Theft protection"
FMVSS No. 118	"Power-operated window, partition, and roof panel systems"
FMVSS No. 118R	"Power-operated window, partition, and roof panel systems" (Reversal)
FMVSS No. 120	"Tire selection and rims for motor vehicles other than passenger cars"
FMVSS No. 122	"Motorcycle brake systems"
FMVSS No. 124	"Accelerator control systems"
FMVSS No. 124H	"Accelerator control systems" (High Temperature)
FMVSS No. 124L	"Accelerator control systems" (Low Temperature)
FMVSS No. 126	"Electronic stability control systems"
FMVSS No. 135	"Passenger car brake systems"
FMVSS No. 201U	"Occupant protection in interior impact" (Upper Interior Impact)
FMVSS No. 201I	"Occupant protection in interior impact" (Interior Impact)
FMVSS No. 202a	"Head restraints" (Static Testing)
FMVSS No. 202aD	"Head restraints" (Dynamic Testing)
FMVSS No. 206S	"Door locks and door retention components" (Sliding Door)
FMVSS No. 207	"Seating systems"

FMVSS No. 210	“Seat belt assembly anchorages”
FMVSS No. 214S	“Side impact protection” (Static)
FMVSS No. 216a	“Roof crush resistance”
FMVSS No. 225	“Child restraint anchorage systems”
FMVSS No. 226	“Ejection Mitigation”
FMVSS No. 301R	“Fuel system integrity” (Rear Impact)
FMVSS No. 305	“Electric powered vehicles: electrolyte spillage and electrical shock protection”
FMVSS No. 500	“Low-speed vehicles”
FMVR 571.10	“Designated Seating Position”

At the time of award the contractor must have all necessary personnel, facilities and equipment. Results of work conducted under this contract will facilitate the reduction of motor vehicle crash-related injuries and fatalities.

#### **Format of Corporate Capabilities Statement:**

Any interested qualified Small Business firms, Small Disadvantaged Business (SDB), 8(a) Certified SDB, HUBZone SB, VOSB, SDVOSB, or WOSB concerns should submit their Corporate Capability Statement, which demonstrates the firm’s ability and past experience in no more than 10 pages to perform the key requirements described above to the identified NHTSA point of contact listed herein.

Any proprietary information should be marked as such. All respondents are asked to certify the type and size of their business organization is in-line with the requirements of this Sources Sought Notice, and must be received no later than 10 calendar days from the date of publication of this notice.

## **Attachments/Links**

### **Download All Attachments/Links**

#### **Attachments**

<b>Document</b>	<b>File Size</b>	<b>Access</b>	<b>Updated Date</b>
<a href="#">Draft_Statement of Work (693JJ921RQ0000038).pdf (opens in new window)</a>	613 KB	<b>Public</b>	Nov 12, 2020
<a href="#">Sources Sought Notice (693JJ921RQ0000038) Multi Std. Veh. Testing.pdf (opens in new window)</a>	130 KB	<b>Public</b>	Nov 12, 2020

## Contact Information

### Contracting Office Address

- OFFICE OF ACQUISITION MANAGEMENT 1200 NEW JERSEY AVE SE, ROOM W51-30
- WASHINGTON , DC 20590
- USA

### Primary Point of Contact

- **Vincent Lynch**
- [vincent.lynch@dot.gov](mailto:vincent.lynch@dot.gov)
- Phone Number 2023669568