

Federal Motor Vehicle Safety Standard (FMVSS) No. 213a, Child Restraint Systems Side Impact Protection

ACTIVE

Contract Opportunity

Notice ID

693JJ923R000222

Related Notice

693JJ923R000222

Department/Ind. Agency

TRANSPORTATION, DEPARTMENT OF

Sub-tier

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

Office

693JJ9 NHTSA OFFICE OF ACQUISITION

General Information View Changes

- **Contract Opportunity Type:** Solicitation (Updated)
- **All Dates/Times are:** (UTC-04:00) EASTERN STANDARD TIME, NEW YORK, USA
- **Updated Published Date:** Aug 16, 2023 01:02 pm EDT
- **Original Published Date:** Aug 04, 2023 11:31 am EDT
- **Updated Date Offers Due:** Sep 06, 2023 12:00 pm EDT
- **Original Date Offers Due:** Sep 04, 2023 12:00 pm EDT
- **Inactive Policy:** Manual
- **Updated Inactive Date:** Dec 06, 2023
- **Original Inactive Date:** Dec 04, 2023
- **Initiative:**
 - None

Classification

- **Original Set Aside:**
-
- **Product Service Code:** 2310 - PASSENGER MOTOR VEHICLES
- **NAICS Code:**
 - 541380 - Testing Laboratories and Services
- **Place of Performance:**

DC 20590

USA

Description

Federal Motor Vehicle Safety Standard (FMVSS) No. 213a, Child Restraint Systems – Side Impact Protection sets forth new performance requirements for child restraint systems. It includes the testing provisions which are necessary to determine whether a child restraint system meets those performance requirements. The test provisions include a lateral dynamic sled test which simulates a vehicle struck in a nearside collision.

The purpose of this contract is to first test, validate, and refine sections of the Office of Vehicle Safety Compliance (OVSC) Test Procedure, TP-213-11, that relate to the side impact test program, with a Pilot Program at contracted test facilities prior to the FMVSS No. 213a rule becoming effective in 2025. Then, upon the final rule becoming effective, this contract shall be used to procure test and inspection services to test child restraint systems (CRS) designed for use in motor vehicles to the requirements of FMVSS No. 213a following the requirements in the standard and the compliance test procedure specified in TP-213-11, as applicable, to inform NHTSA of products that may not comply with the minimum safety standards.

This contract will be split into two phases. Phase 1 will be to test and refine the sections of TP-213-11 applicable to FMVSS No. 213a and to collect data to inform decisions needed for future testing. In Phase 2 of this contract tests will be issued per delivery order for evaluation of potential non-compliance with FMVSS No. 213a.

Attachments/Links

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Attachments

Document	File Size	Access	Updated Date
Amendment 00002 (002).pdf (opens in new window)	239 KB	Public	Aug 16, 2023
Amendment 00001.pdf (opens in new window)	885 KB	Public	Aug 08, 2023

Document	File Size	Access	Updated Date
J.1.5 Attachement TP-213-11 - August 1 2023.pdf (opens in new window)	3 MB	Public	Aug 04, 2023
J.1.1 Attachement FMVSS No.213a.pdf (opens in new window)	12 MB	Public	Aug 04, 2023
J.1.4 Attachement Disclosure of Lobbying Activities SFLLL 1 2 P-V12b.pdf (opens in new window)	2 MB	Public	Aug 04, 2023
RFP Solicitation Number 693JJ923R000222.pdf (opens in new window)	879 KB	Public	Aug 04, 2023
J.1.3 (Past Performance Questionnaire).pdf (opens in new window)	200 KB	Public	Aug 04, 2023
J.1.2 Attachement Solicitation Question and Answer.docx (opens in new window)	18 KB	Public	Aug 04, 2023

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

- **Sheu Mojeed**
- sheu.mojeed@dot.gov
- Phone Number 2023667639