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 ACQUISTION

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 08, 2023 11:29 am EDT

• Original Published Date: Aug 04, 2023 11:31 am EDT

Updated Date Offers Due: Sep 04, 2023 12:00 pm EDT

Original Date Offers Due: Sep 04, 2023 12:00 pm EDT

• Inactive Policy: Manual

• Updated Inactive Date: Dec 04, 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:

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

Download All Attachments/Links Attachments

| Document | File Size | Access | Updated Date |
|---|-----------|--------|---------------------|
| Amendment 00001.pdf (opens in new window) | 885 KB | Public | Aug 08, 2023 |
| J.1.5 Attachement TP-213-11 - August 1 2023.pdf (opens in new window) | 3 MB | Public | Aug 04, 2023 |

| Document | File Size | Access | Updated Date |
|---|-----------|--------|---------------------|
| 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

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