

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 0005	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. REQ-2400-14-0151	5. PROJECT NO. (If applicable)
6. ISSUED BY CONSUMER PRODUCT SAFETY COMMISSION DIV OF PROCUREMENT SERVICES 4330 EAST WEST HWY ROOM 523 BETHESDA MD 20814	CODE FMPS	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) THOMAS AND HERBERT CONSULTING LLC ATTN RODNEY E THOMAS 1901 NORTH MOORE STREET SUITE 700 ARLINGTON VA 22209		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE 949264550 FACILITY CODE		X	9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-0292J CPSC-F-13-0045
			10B. DATED (SEE ITEM 13) 06/27/2013

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended.  is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$177,989.00  
0100A14DSE-2014-4479100000-EXIT002400-252M0

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Supplemental Agreement - Bilateral Modification, FAR 43.103 (a)

E. IMPORTANT: Contractor  is not.  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 949264550

Contracting Officer Representative:

Terrence Cheng

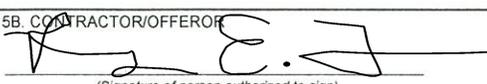
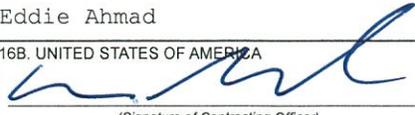
Tel: 301-504-7307

Email: tcheng@cpsc.gov

Modification 0005 to contract CPSC-F-13-0045 is hereby issued to continue website operations and maintenance activities in accordance with the attached statement of work for the performance period of September 22, 2014 through June 30, 2015.

2. As a result of the above, the total funded amount for option year 1 is increased by  
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Rodney Thomas, Chairman & CEO	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Eddie Ahmad
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 9-18-14
16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 9/18/14

NAME OF OFFEROR OR CONTRACTOR  
THOMAS AND HERBERT CONSULTING LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>\$177,989.00, from \$567,681.68 to \$745,670.68</p> <p>2. All other terms and conditions shall remain unchanged and in full force and effect.</p> <p>Discount Terms:     SB/Net 30</p> <p>Add Item 0002 AA as follows:</p>				
0002 AA	Continued Website Maintenance & Activities	1	LO	177,989.00	177,989.00

## 1. DESCRIPTION OF SERVICES

The purpose of the additional work is to further enhance functionalities of the current CPSC web site in addition to the existing contract scope of work. The contractor shall provide the following additional services under contract# CPSC-F-13-0045/Mod 0005:

- a. The Contractor shall provide Google Search Appliance (GSA) implementation and EpiServer integration services.
- b. The Contractor shall provide services to make sure there is no broken link on cpsc.gov and ensure all recall related pages have proper taxonomy.
- c. The Contractor shall provide service to move all contents in old web site to the current web site, so CPSC can retire the old cpsc.gov server.

## 2. PERFORMANCE WORK STATEMENT

a. Independently, and not as an agent of the Government, the contractor shall furnish all necessary personnel, materials, and services to perform the work set forth below except as provided in Section 16. Government Furnished Materials.

### b. Moving Content to new Server

i. Map old to new and decide which pages to move in their current form to the new site. Any further maintenance thereof will need to be updated or rebuilt according to the Specification Document or current requirements and scheduled through normal maintenance accordingly.

ii. Version English to Spanish pages as required.

iii. Identify broken links within migrated pages and pass this information to maintenance to resolve.

iv. Properly tag all Recall related pages (recall, press release, recall alerts, etc) so migrated pages are up to the functional baseline and properly searchable.

v. Archive old site to a restorable backup after migration is complete and verified; validate the backup and document procedures for restoring from the backup.

### c. Web Site Cleanup

i. Changing all meta refresh, JavaScript,, and 302 redirects on the CPSC Website to permanent 301 redirects.

ii. Perform initial broken link scan and correct all broken links on current content.

iii. Implement tool to monthly scan/crawl the site for broken links and other content issues and fix the schedule resolution of issues through normal maintenance accordingly.

iv. Add scan/crawl tool to the Sprints as a quality check prior to each release.

v. Make sure all current pages are tagged correctly.

vi. Add/verify the Recall Date tag in addition to current Date on all recalls so that original recall date is properly tagged for search.

**d. Google Search Implementation**

Tasks	Platform Effected
Setup Crawling and indexing. (Work shall be done in development/ test environment before move to production)	GSA
Create Collections by categories and languages: Recall, Violation, Law suit, Safety Education, Regulation and standard.	GSA
Create OneBox modules for each category and language to display search result	GSA
Use description tag to display description not page contents, see current cpsc.gov search result page	GSA
Provide search option for each collection, default to current displayed page area (Epi).	Epi
Tune bias to get accurate result	GSA
Set extended query based on internal and public taxonomy (Write Feed to perform the task)	GSA
Search on collection based on current display page type. ( EpiServer site coding, GSA provide Url)	Both
Dynamic Navigation base on meta tag Hierarchy (in database, acceptable if create feed to upload to GSA from DB) and sorting with Onebox or XSLT (prefer OneBox)	GSA
Provide Url guide to EpiServer developer (how to create search Url based on collection/frontend in GSA, sorting criteria)	GSA
Quarterly tune search based on advance search report.	GSA
Customized UI based on cpsc.gov	GSA
All code need to be version controlled	Epi/GSA
Optimize performance and result accuracy	GSA
Eliminate duplicate pages from result set	GSA
Assist CPSC in determine approach to define meta tags for .pdf files.	Epi/GSA
Update front end based on 3 month of beta run feedback	GSA
Define rules on page not to be search and add "robot" tag on the pages	Epi
All code shall be properly documents and modulated.	GSA/Epi

i. Additionally, collections shall be established based on language (English or Spanish) and a second level of collections shall be established as confirmed with OCM.

ii. An option to search by collection shall be provided on the search section of the main page.

iii. Dynamic Navigation Tags shall be preserved in the navigation panel with layered structures for the four current tags. This shall be implemented in OneBox so all search front ends can utilize it.

iv. Replace 'Narrow your results by' section of current search with Dynamic Navigation.

v. Any content work shall be scheduled through normal maintenance outside of this effort.

**e. Project Management**

i. The Contractor shall conduct a kick-off meeting with CPSC to establish a proposed work plan with time line. The kick off meeting shall be coordinated by the contractor with the COR within ten business days after award of the contract.

ii. The Contractor shall deliver weekly and monthly progress reports, including number of requests received, a summary of activities performed in resolving the requests, project accomplishments, and upcoming activities based on open requests. The reports shall be delivered via email to the COR.

**4. DELIVERABLE ITEMS AND SCHEDULE**

<b>Deliverable items and Schedule</b>	<b>Deliverable Timeframe (No Later Than = NLT)</b>
a. Project Plan with milestone dates	10 calendar days after award
b. Gap Analysis Report, mapping of current cpsc.gov and old cpsc.gov site. Identify contents required to move to new site	Per project plan but no later than 5 business days after completion of reviews with CPSC content owners
d. Updated cpsc.gov report with migrated content from old site based on Gap Analysis Report	Per Project Plan - Monthly reviews and acceptance of content to be defined after completion of Gap Analysis
e. Broken link report	Monthly to be aligned with updated cpsc.gov
f. GSATest Plan	Per Project Plan
g. GSA Implementation -	Per Project Plan

h. GSA Implementation Source Code	Per Project Plan
i. Project Close Out	Per Project Plan

**8. CONTRACTOR QUALIFICATIONS**

**a.** The Contractor team shall include, at a minimum:

(1) EPiServer Engineer shall perform EPiServer development activities in building templates, managing content and supporting EPiServer and demonstrated experience in .NET, SQL server, MySQL, HTML (including HTML 5.0) and XML, CSS, ConceptSearching ConceptSearch, Microsoft SharePoint, Visual Studio, WordPress, Web photo and graphics software (such as Photoshop, Illustrator and Dreamweaver), Windows Media and Flash Video Webcasting and JW Player. The EPiServer Engineer shall have minimum 3 years EPiServer Development experiences and minimum 5 years overall .NET development experiences.

(2) GSA Developer shall perform Google Search Appliance configuration and development activities as listed in Google Search Implementation requirements. The GSA developer shall have minimum 3 years GSA front-end customization and GSA configuration, tuning experiences.

**b.** The Contractor personnel performing the work shall have a minimum of five years of experience with building, maintaining and operating websites on a daily basis and must comply with all PIV requirements (see clause LC30) prior to reporting to work, including any replacement personnel provided during performance of the contract.