

**FOR A
SOLE SOURCE PROCUREMENT**

CONTRACT NO: DCRL-2015-C-0096

CAPTION: Automated Software Testing Platform and Professional Services

PROPOSED CONTRACTOR: SauceLabs/Selenium and QualiTest Group

PROGRAM AGENCY: Child and Family Services Agency (CFSA)

FINDINGS

1. AUTHORIZATION:

D.C. Official Code §2-354.04, PPRA Section 413. (4) Copyrighted or patented materials, including technical pamphlets, published books, maps and testing or instructional materials; provided, that the materials are purchased directly from the owner of the copyright or patent;

2. MINIMUM NEED:

The Government of the District of Columbia, Child and Family Agency, Child Information Systems Administrator (CISA) is seeking a system integrator to provide licenses, training, professional services for implementation and annual maintenance.

3. ESTIMATED REASONABLE PRICE:

\$100,000.00

4. FACTS WHICH JUSTIFY SOLE SOURCE PROCUREMENT:

In the past 18 months, DC Child and Family Services Agency has rolled out several new online services including mFaces Mobile App, Cloud based BIRST Business Intelligent Platform, Avoka Enterprise Forms Platform and Faces APIs (Application Programming Interface). These modern services are designed to work across many operating systems and Mobile Apps. The current browsers are IE, Chrome, Firefox and Safari. In addition, the new applications allow CFSA to introduce changes and enhancement at the appointed time than the traditional methods.

Selenium is an automated testing application used for modern web/mobile applications. Selenium supports software testing applications on all browsers using a common script which eliminates the need to rewrite scripts as browsers change. SauceLabs, has provided the most efficient and cost-effective cloud-based services to run test scripts. CFSA/CISA evaluated two other leading products HP-UFT and CA-LISA during the market research stage for software testing. It was discovered that HP and CA are designed only to support HP and CA product suites and legacy tools.

In addition, HP-UFT and CA-LISA does not support cross-browser or mobile testing as Selenium, unless CFSA procures additional products from HP/CA.

To avoid additional cost for incompatible legacy platforms we recommend awarding to SauceLabs for software testing.

5. CERTIFICATION BY AGENCY HEAD:

I hereby certify that the above findings are true, correct and complete.

Date

Raymond Davidson, Director
Child and Family Services Agency

6. CERTIFICATION BY CONTRACTING OFFICER:

I have reviewed the above findings and certify that they are sufficient to justify the use of the sole source method of procurement under the cited authority. I certify that the notice of intent to award a sole source contract was published in accordance with 27 DCMR 1304 and that the above Contractor is exempt from competition. I recommend that the Chief Procurement Officer approve the use of the sole source procurement method for this proposed contract.

Date

Tara Sigamoni
Contracting Officer

DETERMINATION

Based on the above findings and in accordance with the cited authority, I hereby determine that it is not feasible or practical to invoke the competitive solicitation process under either Section 402 or 403 of the District of Columbia Procurement Practices Reform Act of 2010 (D.C. Law 18-371; D.C. Official Code § 2-354.02 or 2-354.03). Accordingly, I determine that the District is justified in using the sole source method of procurement.

Date

Tara Sigamoni
Chief Procurement Officer