

RFP #7-2013 - Traffic Signal Timing Project					
Consultant/Vendor Name: _____					
Selection Criteria	Notes	Total Points	Score(1-5)	Weighted Score	Comment
Specialized experienced and technical competence of the person or firm (including a joint venture or association) with the type of service required.		20	0		Weighted Score= (Total Points/5 )xScore
Capacity of the staffing of the firm to perform the work, including any specialized services, within the time limitations.		20	0		Weighted Score= (Total Points/5 )xScore
Past record and performance on contracts with the Urban County Government or other governmental agencies and private industry with respect to such factors as control of cost, quality of work, and ability to meet schedules;		30	0		Weighted Score= (Total Points/5 )xScore
Familiarity with the details of the project.		20	0		Weighted Score= (Total Points/5 )xScore
Degree of local employment to be provided by the person or firm.		10	0		Weighted Score= (Total Points/5 )xScore
Final Technical Score		100	0	0	

DBE Participation(Name) \_\_\_\_\_  
 DBE Portion(Percentage) \_\_\_\_\_

Evaluator: \_\_\_\_\_

Comments: \_\_\_\_\_

Description	Adjective	Numeric Rating
Fails to meet minimum requirements; major deficiencies which are not correctable	Unacceptable	1
Fails to meet requirements, significant deficiencies that may be correctable	Poor	2
Meets requirements; only minor deficiencies which can be clarified	Acceptable	3

Meets requirements and exceeds some requirements; no deficiencies	Good	4
Exceeds most, if not all requirements; no deficiencies	Excellent	5



Lexington-Fayette Urban County Government  
DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray  
Mayor

William O'Mara  
Acting Commissioner

**ADDENDUM #1**

RFP Number: **#7-2013**

Date: March 4, 2013

Subject: Traffic Signal Timing Project

Address inquiries to:  
Todd Slatin  
(859) 258-3320

**TO ALL PROSPECTIVE SUBMITTERS:**

Please be advised of the following clarifications to the above referenced RFP:

1. Traffic Count Data Specifics on page 35 of the RFP document have been revised.

Traffic count data is to be obtained using a 15-minute interval and shall include volumes for each approach using either MioVision VCU's or approved equivalent or manual counts. Firms using an alternative to MioVision must include information in their response describing their proposed method. The Division of Traffic Engineering will determine if alternative methods are acceptable when evaluating responses.

Todd Slatin, Acting Director  
Division of Central Purchasing

All other terms and conditions of the RFP/RFI and specifications are unchanged.

This letter should be signed, attached to and become a part of your proposal.

**PROPOSAL OF:**

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**ADDRESS:**

---

**SIGNATURE OF SUBMITTER:**

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**EXHIBIT B**

**CERTIFICATE OF INSURANCE**



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
05/24/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Marsh Risk and Insurance Services  345 California Street Suite 1300 San Francisco, CA 94104	1-000-000-0000  <b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 888-769-3873 FAX (A/C, No): E-MAIL ADDRESS:  <b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> NATIONAL UNION FIRE INS CO OF PITTS 19445 <b>INSURER B:</b> ZURICH AMER INS CO 16535 <b>INSURER C:</b> SEE ATTACHED <b>INSURER D:</b> LEXINGTON INS CO 19437 <b>INSURER E:</b> Lloyd's of London & British Companies <b>INSURER F:</b>
<b>INSURED</b> URS Corporation  525 Vine Street, Suite 1800  Cincinnati, OH 45202	<b>NAIC #</b>

**COVERAGES**

CERTIFICATE NUMBER: 33757937

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR, INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<b>GENERAL LIABILITY</b> <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> XCU, BFPD <input checked="" type="checkbox"/> Contractual Liability GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC		GL 2491973	11/01/12	09/01/13	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS  <input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$		BAP938521503	11/01/12	09/01/13	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	SEE ATTACHED	01/01/13	01/01/14	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 2,000,000 E.L. DISEASE - EA EMPLOYEE \$ 2,000,000 E.L. DISEASE - POLICY LIMIT \$ 2,000,000
D	Prof Liab w/Lmtd Contract		015438088	11/01/12	09/01/13	Each Claim / Agg  3,000,000
E	ClaimsMade Retro 11-17-38		PP1205610	11/01/12	09/01/13	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: Contract / Job Number: 15005462

Lexington-Fayette Urban County Government is included as Additional Insured as respects the General Liability and Auto Liability policies, where required by written contract. This insurance is Primary over any similar insurance available to any person or organization we have added to this policy as Additional Insured.

**CERTIFICATE HOLDER**

1-490492726  
  
 Lexington Fayette Urban County Government  
  
 200 East Main Street - Room 338  
  
 Lexington, KY 40507  
  
 USA

**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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# SUPPLEMENT TO CERTIFICATE OF INSURANCE

DATE  
05/24/2013

NAME OF INSURED: URS Corporation

Additional Description of Operations/Remarks from Page 1:

Additional Information:

The Workers' Compensation coverage shown does not apply in monopolistic states.  
In the States of ND, OH, WA and WY Workers' Compensation coverage is provided by the State Fund.  
In those States, the above-referenced policies provide Stop-Gap Employers' Liability only.  
Workers Compensation policies apply as indicated below:

National Union Fire Ins Co Pittsburgh, PA NAIC# 19445100:  
WC 035896656 - CA

Insurance Company Of The State Of PA NAIC# 19429100:  
WC 035896661 - MA, WI (Stop Gap - ND, OH, WA, WY)  
WC 035896662 - AK, AL, AR, AZ, CO, DE, GA, ID, KS, KY,  
MD, ME, MO, MS, MT, NC, NH, NM, NV, OK,  
OR, PA, RI, SC, SD, TN, UT, VA, VT, WV  
WC 035896658 - MN  
WC 035896659 - NY

Illinois National Ins Co NAIC# 23817001:  
WC 035896657 - FL  
WC 035896663 - CT, DC, HI, IA, IL, IN, LA, MI, NE, NJ  
WC 035896660 - TX

# SUPPLEMENT TO CERTIFICATE OF INSURANCE

DATE  
05/24/2013

NAME OF INSURED: URS Corporation

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**EXHIBIT C**

**PROPOSAL OF ENGINEERING SERVICES**

**AND RELATED MATTERS**





March 25, 2013

Purchasing Director  
Lexington-Fayette Urban County Government  
Room 338, Government Center  
200 East Main Street  
Lexington, KY 40507

**Re: RFP #7-2013 Traffic Signal Timing Project**

URS Corporation is pleased to submit our qualifications in response to RFP #7-2013 for the upcoming Traffic Signal Timing Project in Lexington. We appreciate the opportunity to respond for this project, and highly value our ongoing relationship with Lexington Fayette Urban County Government (LFUCG).

The enclosed submittal presents our qualifications for optimizing traffic signal timing and collecting traffic data. URS can mobilize the personnel and the technology to quickly and accurately collect any type of traffic data and program any type of signal controller, from turning movement counts for dozens of intersections to specialty studies involving wireless data capture. URS has both the staffing capacity and professional expertise to provide these services to LFUCG personnel on this project.

Our strength is in our Traffic Engineering team. Paul Slone, the Project Manager, is one of the top traffic operations engineers in Kentucky. Earlier in his career, Paul both lived in and worked for Lexington, supervising the day-to-day operation of several traffic signal systems. This experience gives him unique knowledge and familiarity with the challenges each corridor presents. In addition to Paul, team members Bill Madden and Vanessa Fritsch are registered Professional Traffic Operations Engineers. They bring a comprehensive knowledge of traffic signal technology, scientific principles of traffic flow, and signal system timing expertise to the team. Our team also provides a broad knowledge in traffic data collection technologies. Data collection will be performed by the local firm of Abbie Jones Consulting. The unique knowledge of the Lexington area by the entire team will provide an unmatched level of service and quality.

The URS Traffic Engineering team has been working in the Lexington area under the Traffic Engineering Services contract with the Kentucky Transportation Cabinet District 7 office since 2006. This same URS team was hired by LFUCG to retime several signal systems downtown in 2005-2006.

With the selection of URS, LFUCG will receive high quality timing plans. We are accustomed to working autonomously for our clients, relieving the stress and pressure of collecting significant amounts of field data and developing large numbers of customized signal timing plans. URS Corporation is committed to effective and efficient transportation, especially in Lexington.

Thank you for your consideration.

Sincerely,

Gregory T. Groves, PE  
Vice President



Firm Submitting Proposal: URS Corporation

Complete Address: 325 West Main Street, Suite 1200, Louisville, KY 40202  
Street City Zip

Contact Name: Greg T. Groves, PE Title: Vice President, Louisville Office Manager

Telephone Number: 502.569.2301 Fax Number: 502.569.2303

Email address: greg.groves@urs.com



## AFFIDAVIT

Comes the Affiant, URS Corporation, and after being first duly sworn, states under penalty of perjury as follows:

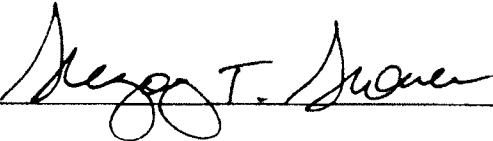
1. His/her name is Gregory T. Groves, PE and he/she is the individual submitting the proposal or is the authorized representative of URS Corporation, the entity submitting the proposal (hereinafter referred to as "Proposer").
2. Proposer will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the proposal is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3. Proposer will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4. Proposer has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5. Proposer has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Proposer will not violate any provision of the campaign finance laws of the Commonwealth.
6. Proposer has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as "Ethics Act."

**Continued on next page**



7. Proposer acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.

Further, Affiant sayeth naught.

  
\_\_\_\_\_

STATE OF KENTUCKY

COUNTY OF JEFFERSON

The foregoing instrument was subscribed, sworn to and acknowledged before me by Brooke Browder on this the 19 day of March, 2013.

My Commission expires: 6/11/2016

  
\_\_\_\_\_  
NOTARY PUBLIC, STATE AT LARGE



Lexington-Fayette Urban County Government  
DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray  
Mayor

William O'Mara  
Acting Commissioner

**ADDENDUM #1**

RFP Number: **#7-2013**

Date: March 4, 2013

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Todd Slatin  
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Todd Slatin, Acting Director  
Division of Central Purchasing

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This letter should be signed, attached to and become a part of your proposal.

**PROPOSAL OF:** URS Corporation

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**ADDRESS:** 325 West Main Street, Suite 1200  
Louisville, KY 40202

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**SIGNATURE OF SUBMITTER:**





### FIRM INFORMATION

Name of firm	URS Corporation
Type of ownership	Publicly Traded (NYSE: URS)
Complete mailing address	325 West Main Street, Suite 1200 Louisville, Kentucky 40202
Contract Contact	Greg T. Groves, PE
Telephone number	502.569-2301 502.217-1509
Email address	greg.groves@urs.com
Technical Contact	Paul A. Slone, PE, PTOE
Telephone number	513.651.3440 513.419.3456
Email address	paul.slone@urs.com
Fax number	877.660.7727
Firm website address	www.urs.com

### QUALIFICATIONS

#### Team Qualifications

The following KYTC prequalification are applicable to this project and the team has the ability to cover all necessary requirements.

KYTC Prequalification	URS	Abbie Jones
Advanced Traffic Engineering Design and Modeling	X	
Transportation Corridor & Systems Planning	X	
Travel Demand and Simulation Modeling	X	
Traffic Engineering Services	X	
Traffic Data Collection	X	X
Traffic Forecasting	X	
Electrical Engineering Traffic Signal Services	X	
ITS/Concept Development Feasibility Studies	X	







## SPECIALIZED EXPERIENCE AND TECHNICAL COMPETENCE

URS is pleased to present the specialized experience and technical competence of the of the team on the following pages. The traffic engineers have the experience and skills to perform all types of traffic engineering projects within the Commonwealth of Kentucky. One page resumes are included for the staff later in the submittal.

### **Project Manager — Paul A. Slone, PE, PTOE**

Paul is one of the top traffic operations engineers in the region. He is highly skilled at finding solutions to today complex transportation problems. His well rounded experience with multiple public agencies gives him a unique perspective of the issues faced at the state and local levels. He is familiar with Department of Transportation practices and policies, MPO operations, and transportation funding.

Paul has a total of 21 years of experience, all dedicated to the field of traffic engineering in Kentucky. The first nine of those years was spent with various public sector agencies, managing and performing day-to-day operations and maintenance of traffic signal systems. *There is no one else in the private sector today that has more experience with coordinated signal systems in the Commonwealth. He has personally programming over 1,400 traffic signals.*

A short list of career accomplishments include:

- Implementing two centralized signal systems in Kentucky (Louisville & Lexington)
- Testing system software, hardware and communications
- Designing traffic signals and closed loop signal systems
- Diagnosing communication and operational problems
- Working with and managing signal technicians and electrical contractors
- Managing large data collection efforts
- Leading the push to use alternative signal phasing

### **Kentucky Transportation Cabinet (KYTC)**

As an Engineer-In-Training, Paul developed a program of funding, designing and constructing closed loop traffic signal systems in the KYTC's Six Year Plan. While at the Cabinet, he implemented new signal systems in four downtown areas and 17 arterial routes in addition to performing traffic signal warrant analysis, permit application review, and participating in project design team meetings. Paul also developed and taught a two-day in-house training class for District Traffic Engineers and Signal Technicians about signal coordination.

### **City of Louisville**

Paul was the initial operator of Louisville's Citywide Traffic Signal System. His primary duties were to monitor final communications network construction activities and prepare the new control equipment for system deployment. He also performed significant amounts of traffic signal programming that involved the conversion of the pretimed downtown grid to W4IKS, cleanup of hundreds of intersection files, and implementing and adjusting new timing plans with the new system.

### **Lexington- Fayette Urban County Government (LFUCG)**

Paul was the Traffic Signal Systems Manager who began upgrading the old Computran UTCS based mainframe with modernized personal computer based system. During this process, he managed field and office personnel orchestrating the system change and updated numerous signal timing plans on many routes throughout Lexington.

With his public sector experience, Paul knows signal systems and what it takes to effectively operate them. Having performed these duties for three governmental agencies, he has the knowledge and experience to lead a smooth-running project on behalf of the Division of Traffic Engineering.