CITY OF KNOXVILLE INVITATION TO BID

Cellular Push-To-Talk Pilot Program

Sealed bids, invited by the City of Knoxville, will be received by the Purchasing Agent of the City of Knoxville, in Room 667-674, City County Building; 400 Main Avenue; Knoxville, Tennessee, until **11:00:00 a.m.** (Eastern Time) on May 25, 2017, at which time they will be opened and publicly read aloud and a contract awarded as soon thereafter as practicable.

PURPOSE

The City of Knoxville is seeking competitive bids for the purpose of providing cellular push-to-talk (PTT) communications for KAT's LIFT department as a replacement for the two-way FM radios. This is a one-year pilot project involving KAT's LIFT department which currently operates on an FM radio channel separate from KAT's larger fixed route operation. This one-year pilot project, should it be successful, may be a precursor to transitioning KAT's entire operation and fleet to cellular push-to-talk (PTT) technology. A fixed price contract/purchase agreement shall be awarded for a one-year pilot project term to the responsive bidder who can meet the bid specifications at the lowest price and the contract will contain options to exercise a subsequent base term of three (3) years with two (2) additional two-year renewal options, should the pilot project succeed (total contract term not to exceed eight years total). The City of Knoxville intends the make the decision regarding the expansion of the PTT program to the entire fleet by the end of month eleven (11) of the 1-year pilot program. Note: Partial funding of this procurement is provided to the City of Knoxville by the Federal Transit Administration. Federal contracting requirements listed within this document apply.

BACKGROUND

The LIFT fleet consists of twenty-two (22) cutaway vans (drivers) and a transit support office with a staff of seven (7). The LIFT van service operating geographic region is predominantly within the limits of the City of Knoxville with some areas extending beyond the city limits into Knox County. The service schedule mirrors that of fixed route service: Monday through Friday, 5:00 a.m. to 12:00 a.m. (midnight); Saturday, 7:00 a.m. to 12:00 a.m. (midnight); and Sunday 8:15 a.m. to 9:00 p.m.

REQUIREMENT AND SPECIFICATIONS

The awarded bidder shall provide the PTT cellular service, all hardware, software/firmware, and set-up necessary for the LIFT department and LIFT vehicles to effectively communicate throughout their daily operation. KAT's maintenance department will install necessary equipment in LIFT vans. Bid submissions must address how the bidder will meet the following specifications.

The contractor shall provide push-to-talk LTE equipment for all twenty-two (22) LIFT vans.

- All LIFT van PTT cellular phone equipment shall be ruggedized.
- LIFT van PTT cellular phones must include a lockable hard mount that only allows removal of the phone by authorized KAT employees.
- LIFT van cellular phones must include a power cord compatible with the vehicle's 12 volt power receptacle (cigarette lighter).
- LIFT van cellular phones must include a "one touch" device (foot pedal, hand switch, etc.) that enables the driver to operate the PTT cellular phone hands free.
- LIFT van cellular phones must have one-touch access to 911 and the ability to interoperate with the local E911 radio system in times of emergency.
- LIFT van cellular phones must include an emergency priority calling feature to prevent others from overriding their transmission during an emergency call.
- All LIFT van installed cellular phones must provide a volume loud enough for the operator to clearly hear voice transmissions over typical transit vehicle noise. NOTE: THIS MAY REQUIRE AN ON-SITE DEMONSTRATION PRIOR TO BID AWARD.

The contractor shall provide a total of eight (8) hand-held PTT cellular units for KAT staff: seven (7) for the transit support office and one (1) for KAT's Chief Operations Officer. All cellular devices and equipment must:

- Be new and unused.
- Operate clearly throughout KAT's operating geographic region.
- Be capable of an all-call and any variation thereof as determined necessary and controlled by the transit support office.
- Have the ability to be "locked out" thereby restricting an operator's ability to directly call anyone other than the transit support office, 911, or other designated PTT phone.
- Be GPS enabled so the transit support office may visually track the location of each PPT cellular phone should the option be chosen to include the dispatch software module. (See options below.)
- Be capable of storing at least three hundred (300) contacts.
- Have a transmission connect time of five (5) seconds (+/- nominal).

The cellular service and maintenance plan must include:

- All mobile-to-mobile calls between phones in the plan must be free of charge, twenty-four (24) hours per day, seven (7) days per week.
- No activation or deactivation of service fee.
- Activation/Deactivation occur within twenty-four (24) hours of request.
- Response to any on-site maintenance service request within twenty-four (24) hours of notification.

In the event of extreme emergency, as designated by FEMA, TEMA or KEMA, the contractor will provide up to twenty (20) fully functional hand-held PPT cellular devices with office chargers delivered within three (3) hours to any emergency site specified within the area upon request by KAT. These devices will be returned promptly to the contractor at the conclusion of the emergency. Any charges for this provision will be invoiced separately.

Separate option pricing shall be provided for the following.

• Optional pricing for awarded bidder to install all equipment on KAT LIFT vans.

- Optional desk mounting stations for the eight (8) hand-held PTT phones provided to staff.
- Optional hands free, remote microphone for all LIFT van PTT cellular phones.
- Optional hands free, remote microphone for hand-held PTT cellular phones.
- Optional dispatch software module for an existing city workstation to enable the transit support office to manage contacts and phone groups via an administrative tool.
- Optional PTT transmission via Wi-Fi when cellular service is not available (all PTT phones).

Optional pricing shall also be provided for expanding the PTT service to KAT's entire operation for a 3-year term with two each 2-year renewal options. The City of Knoxville's decision to expand such service is dependent upon the pilot program's level of success compared to FM radio communications, cost savings, and available funding. Expansion of service is not guaranteed.

Expanded service optional pricing shall include the following.

- 82 (+/-) vehicle mounted PTT systems.
- Optional installation of equipment on KAT vehicles.
- 20 (+/-) hand-held PTT systems.
- Dispatch software module for KAT's central dispatch office.
- Service and maintenance plan for KAT's entire operation.
- All PTT cellular phones shall be replaced every 24 months..

Should the one-year pilot term succeed and result in expansion of the program, the City will allow unit price adjustments during the remaining term and any renewal terms thereof as follows:

Upon replacement of phones or equipment per the replacement schedule, the bidder may adjust the unit prices in accordance with the increase or decrease, if any, in the Producer Price Index (PPI), using as a basis of such adjustment the "Broadcast and wireless communications equipment mfg – PCU334220334220" ("Index") for the month prior to the term expiration, published by the Bureau of Labor Statistics of the United States Department of Labor, excepting that the maximum annual increase shall not exceed 3.5%. The new rate for each renewal term will be calculated using the following example:

PPI for current period (Current April Index): 93.4
-PPI for previous period (Prior April Index): 92.7
= Index point change 0.7

Index point change (0.7) ÷ Prior year Index (92.7) = 0.01 (rounded up) x 100 = 1.0% index change

1.0% index change x current Unit Price = Price Increase + Current Unit Price = New Unit Price

The City also may adjust the contract downward if the PPI index decreases by (10%) or more from the date of the last increase in the unit price. The increase in the unit prices may occur after Contractor has given the City written notice of such change and the City approves the calculation.

BID SUBMISSION REQUIREMENTS

Bidders must furnish the following information in writing with their submission:

- 1. Bid Form showing bidder's name, address, quoted price, business license number, date of expiration of business license. A copy of the bidder's current business license may be submitted in lieu of providing the license expiration date.
- 2. Proof of State license for Operating Private Protective Services
- 3. Child Crime Affidavit
- 4. Non-Collusion Affidavit
- 5. Drug-Free Workplace Affidavit
- 6. Iran Divestment Act Certification of Noninclusion
- 7. Diversity Business Enterprise (DBE) Program form
- 8. Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion---Lower Tier Covered Transactions
- 9. Certification of Primary Participant Regarding Debarment, Suspension, and Other Responsibility Matters
- 10. Lobbying Certification

GENERAL INFORMATION

- 1. Sealed bids will be received by the Purchasing Agent of the City of Knoxville in Room 667-674, City/County Building, 400 Main Avenue, Knoxville, Tennessee until **Thursday, May 25, 2017, at 11:00:00 a.m.**, at which time they will be publicly opened and read aloud and the contract awarded as soon as practicable. **No bid will be received or accepted after the above-specified time for the opening of bids.** Bids that arrive late due to the fault of U. S. Postal Service, United Parcel Service, DHL, FEDEX, any delivery/courier service, or any other carrier of any sort are still considered late and shall not be accepted by the City. Such bids shall remain unopened and will be returned to the submitting entity upon request.
- 2. The City of Knoxville reserves the right to waive any informalities or to reject any or all bids, to evaluate bids, and to accept any bid which, in its opinion, may be for the best interest of the City.
- 3. Prior to submitting their bids, bidders are to be registered with the Purchasing Division by setting up a Vendor Self-Service Account. Instructions for registering on-line are available at www.knoxvilletn.gov/purchasing. Bid submissions from un-registered bidders may be rejected.
- 4. Included in the Invitation to Bid is an affidavit in proof that the undersigned has not entered into any collusion with any person in respect to this bid or any other bid. The fully executed and notarized affidavit must be submitted with the sealed bid.

- 5. **NO CONTACT POLICY:** After the posting of this solicitation to the Purchasing Division's website, any contact initiated by any proposer with any City of Knoxville representative concerning this proposal is strictly prohibited, unless such contact is made with the Purchasing Division representative listed herein or with said representative's authorization. Any unauthorized contact may cause the disqualification of the proposer from this procurement transaction.
- 6. **INCLEMENT WEATHER:** During periods of inclement weather, the Purchasing Division will enact the following procedures with regard to solicitations and weather delays:
 - If City offices are closed due to inclement weather on the date that bids/proposals/qualifications/letters of interest are due into the Purchasing Office, all solicitations due that same day will be moved to the next operational business day.
 - The City of Knoxville shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.
- 7. Each bid must be submitted in a sealed envelope, addressed to the Purchasing Agent; City of Knoxville; City/County Building; 400 Main Street, Room 667-674; Knoxville, Tennessee, 37902. Each sealed envelope containing a bid must be plainly marked on the outside as: "Cellular Push-To-Talk Pilot Program."
- 8. All bids must be made on the Bid Form supplied with the contract documents, and no interlineations, excisions, or special conditions shall be made or included in the Bid Evaluation Sheet by the Bidder. Any bid on which there is an alteration of or departure from the Bid Form may be considered irregular and may be rejected. All bids must be signed in full by the Bidder or Bidders in their business name or style when submitted and must show his or their complete address.
- 9. No bidder may withdraw his bid for a period of 60 days after the actual date of the opening thereof.
- 10. All bidders must be licensed to conduct business in the State of Tennessee. Bidder's name, address, license number, date of expiration of license, and that part of the license classification applying to the bid must be placed on the sealed envelope containing the bid.
- **11**.Payment for completed services delivered to and accepted by the City shall be at the contract price.
- 12. All bids must be signed with the firm name and by a responsible officer or employee. Obligations assumed by such signature must be fulfilled.
- **13**.Bidders shall verify bids before submission, as bids cannot be withdrawn or corrected after being opened.

- 14. If federal excise tax applies, show amount of same and deduct. Bear in mind that the City is exempt from Tennessee sales tax.
- 15. Prices are considered FOB Destination unless otherwise stated in the Invitation to Bid.
- 16. Within 30 days of delivery of the contract to the Contractor, the City must receive either the executed contract or, if execution of the contract is pending agreement of the parties as to contract language, a written request for extension indicating the cause of the delay and an estimated schedule for execution. The City may accept or reject the request for extension, but will afford reasonable opportunity for review. Failure to obtain a certificate of insurance prior to submission of a bid will not be considered a reasonable basis for extension. If neither the executed contract nor a written request for extension has been received by the City within 30 days of delivery, the City may award to the next most responsive, responsible bidder.
- 17. By execution and delivery of a bid submission, the bidder agrees that any additional terms and conditions, whether submitted to the City purposely or inadvertently, shall have no force or effect.
- 18. Bidders must provide a fully executed and notarized Drug-Free Workplace Affidavit with their bid submission.
- 19. Due to the successful bidder's likelihood of working in close proximity to children and adolescents, all bidders are required to submit an affidavit with their bids stating that they agree not to allow any employee or volunteer who is awaiting trial or has been convicted of a felony crime involving the sexual exploitation of children, sexual offenses involving children, or violent crimes to participate in this Agreement. Failure by the bidder to comply with this requirement is grounds for immediate termination of the Agreement. Bidders are required to submit this affidavit with their proposal and failure to do so may be considered grounds for rejection of the bid. Said affidavit is contained within this ITB for bidder's use.
- 20. Bidders must comply with the President's Executive Orders No.11246 and 11375 which prohibit discrimination in employment regarding race, color, religion, sex or national origin. Bidders must not maintain or provide for their employees any facilities that are segregated on the basis of race, color, religion or national origin. Bidders must also comply with Title VI of the Civil Rights Act of 1964, Copeland Anti-Kick Back Act, the Contract Work Hours and Safety Standard Act, Section 402 of the Vietnam Veterans Adjustment Act of 1974 and Section 503 of the Rehabilitation Act of 1973, all of which are herein incorporated by reference.
- 21. All bidders must comply with Title VI of the Civil Rights Act of 1964, as codified in 42 U.S.C. 2000d. The successful bidder must follow Title VI guidelines in all areas including hiring practices, open facilities, insurance, and wages. The City of Knoxville reserves the right to review all compliance records by a contract compliance officer designated by the City.

- 22. No interpretation of the meaning of the plans, specifications, or other pre-bid documents will be made to any bidder orally. Each request for such interpretation should be in writing addressed to **Julie Smith Maxwell**, **Procurement Specialist** for the City of Knoxville, 400 Main Street, Room 667, Knoxville, TN 37902, or emailed to her at jmaxwell@knoxvilletn.gov. To be given consideration, such requests/questions must be received by end of business day **May 18, 2017.** Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be posted to the City's website at www.knoxvilletn.gov/purchasing. Submitting organizations are strongly encouraged to view this website often to see if addenda are posted. Failure of any bidder to receive such addendum or interpretation shall not relieve such Bidder from any obligation under his bid as submitted. All addenda so issued shall become part of the Contract Documents.
- 23. Attention of all bidders is directed to the set off provision contained in Article II, Section 24-33, entitled, "Debts owed by persons receiving payments other than salary", and Section 2-1049 entitled "Receipt of benefits from City contracts by council members, employees, and officers of the City" of the Code of the City of Knoxville.
- 24. Where applicable, the successful Bidder will be required to pay prevailing wages to those whom they employ (to include any sub contractors). Information regarding the prevailing wage rates may be obtained on the following State of Tennessee website: http://www.tn.gov/workforce/article/prevailing-wage.
- 25. The City may terminate this Agreement at any time, with or without cause, by written notice of termination to the Contractor. If the City terminates this Agreement, and such termination is not a result of a default by the Contractor, the Contractor shall be entitled to receive as its sole and exclusive remedy the following amounts from the City, and the City shall have no further or other obligations to the Contractor: (a). The amount due to the Contractor for work executed through the date of termination, not including any future fees, profits, or other compensation or payments which the Contractor would have been entitled to receive if the Project had not been terminated; and (b) the direct out-of-pocket costs incurred by the Contractor for demobilization of the Project following receipt of the notice of termination, not to exceed the amount reasonably and actually required to demobilize the Project.
- 26. The City may, by written notice of default to the Contractor, terminate the whole or any part of this contract if the Contractor fails to make delivery of the supplies or to perform the services wherein the time specified herein or any extension thereof; or if the Contractor fails to perform any of the other provisions of the contract, or so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not cure such failure within a period of 10 days (or such longer period as the Purchasing Agent may authorize in writing) after receipt of notice from the Purchasing Agent specifying such failure.
- 27. If the contract is terminated in whole or in part for default, the City may procure, upon

- such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those so terminated.
- 28. If, after notice of termination of this contract under the provisions of this clause, it is determined for any reason that the contractor was not in default under the provisions of this clause, or that the default was excusable under the provisions of this clause, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to termination for convenience of the City.
- 29. The rights and remedies of the City provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.
- 30. Before a contract will be signed by the City, the submitting entity, if selected, **must** provide the City Purchasing Division with a copy of its valid business license **or** with an affidavit explaining why it is exempt from the business licensure requirements of the city or county in which it is headquartered. If a contract is signed, the contractor's business license shall be kept current throughout the duration of the contract, and the contractor shall inform the City of changes in its business name or location. Any Contract resulting from this Invitation to Bid shall be governed by and construed in accordance with the substantive laws of the State of Tennessee and its conflict of laws provisions. Venue for any action arising between the City and the Vendor from the Agreement shall lie in Knox County, Tennessee.
- 31. When applicable and prior to the commencement of the contract, contractor must, at its sole expense, obtain and maintain in full force and effect for the duration of the Agreement and any extension hereof at least the following types and amounts of insurance for claims which may arise from or in connection with this Agreement. Contractor shall furnish the City of Knoxville with properly executed certificates of insurance which shall clearly evidence all insurance required by the City. All insurance must be underwritten by insurers with an A.M. Best rating of A-VIII or better. Such insurance shall be at a minimum the following:
 - A. **Commercial General Liability Insurance**; occurrence version commercial general liability insurance, and if necessary umbrella liability insurance, with a limit of not less than two million dollars (\$2,000,000) each occurrence for bodily injury, personal injury, property damage, and products and completed operations. If such insurance contains a general aggregate limit, it shall apply separately to the work/location in this Agreement or be no less than three million dollars (\$3,000,000).

Such insurance shall:

(a.) Contain or be endorsed to contain a provision that includes the City, its officials, officers, employees, and volunteers as additional insureds with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with

such work or operations. The coverage shall contain no special limitations on the scope of its protection afforded to the above-listed insureds. Proof of additional insured status up to and including copies of endorsements and/or policy wording will be required.

- (b.) For any claims related to this project, Contractor's insurance coverage shall be primary insurance as respects the City, its officers, officials, officers, employees, and volunteers. Any insurance or self-insurance programs covering the City, its officials, officers, employees, and volunteers shall be excess of Contractor's insurance and shall not contribute with it.
- (c.) At the sole discretion of the City, dedicated limits of liability for this specific project may be required.
- B. Automobile Liability Insurance; including vehicles owned, hired, and non-owned, with a combined single limit of not less than \$1,000,000 each accident. Such insurance shall include coverage for loading and unloading hazards. Insurance shall contain or be endorsed to contain a provision that includes the City, its officials, officers, employees, and volunteers as additional insureds with respect to liability arising out of automobiles owned, leased, hired, or borrowed by or on behalf of Contractor.
- C. Workers' Compensation Insurance. Contractor shall maintain workers' compensation insurance with statutory limits as required by the State of Tennessee or other applicable laws and employers' liability insurance with limits of not less than \$500,000. Contractor shall require each of its subcontractors to provide Workers' Compensation for all of the latter's employees to be engaged in such work unless such employees are covered by Contractor's workers' compensation insurance coverage. Such insurance shall include a waiver of subrogation in favor of the City. Proof of waiver of subrogation up to and including copies of endorsements and/or policy wording will be required.

D. **Other Insurance Requirements.** Contractor shall:

- Prior to commencement of services, furnish the City with original certificates and amendatory endorsements effecting coverage required by this section and provide that such insurance shall not be cancelled, allowed to expire, or be materially reduced in coverage except on 30 days' prior written notice to the City Attorney of Knoxville;
 P.O. Box 1631; Knoxville, Tennessee 37901. Proof of policy provisions regarding notice of cancellation will be required.
- Upon the City's request, provide certified copies of endorsements and policies if
 requested by the City in lieu of or in addition to certificates of insurance. Copies of
 policies will only be requested when contracts are deemed to be extremely or
 uniquely hazardous, include a dollar amount that is significant to the overall budget of
 the City or a City Department, or the coverage(s) may not follow standard insurance

forms. A policy will only be requested after the City's Risk Manager has reviewed the contract and proof of coverage has been provided. Should the certificate of insurance refer to specific coverage wording or endorsements(s), proof of such policy wording or endorsement(s) will be required.

- Replace certificates, policies, and endorsements for any such insurance expiring prior to completion of services.
- Maintain such insurance from the time services commence until services are completed. Failure to maintain or renew coverage or to provide evidence of renewal may be treated by the City as a material breach of contract.
- If Contractor cannot procure insurance through an insurer having an A.M. Best rating of A-VIII, Contractor may, in the alternative, place such insurance with insurer licensed to do business in Tennessee and having A.M. Best Company ratings of no less than A. Modification of this standard may be considered upon appeal to the City Law Director.
- Require all subcontractors to maintain during the term of the Agreement Commercial General Liability insurance, Business Automobile Liability insurance, and Workers' Compensation/Employer's Liability insurance (unless subcontractor's employees are covered by Contractor's insurance) in the same manner as specified for Contractor. Contractor shall furnish subcontractors' certificates of insurance to the City without expense immediately upon request.
- Any deductibles and/or self-insured retentions greater than \$50,000 must be disclosed to and approved by the City of Knoxville prior to the commencement of services.
 Use of large deductibles and/or self-insured retentions may require proof of financial ability as determined by the City.
- The insurer shall agree to waive all rights of subrogation against the City, its officers, officials, and employees for losses arising from work performed by Contractor for the City. Proof of waiver of subrogation up to and including copies of endorsements and/or policy wording will be required.
- All general liability policies must be written on an occurrence basis, unless the Risk Manager determines that a claims made basis is reasonable in the specific circumstance. Use of policies written on a claims made basis must be approved by the Risk Manager and retroactive dates and/or continuation dates must be provided to the City prior to commencement of any work performed. Professional Liability and Environmental Liability (Pollution Coverage) are most commonly written on a claims made basis and are generally acceptable in that form.
- 32. The successful bidder will be required to sign a contract which contains the following indemnification clause. This indemnification clause will not be altered in any way. Failure to agree with this indemnification clause in the contract may result in the City

moving to the next responsible responsive proposer.

Contractor shall defend, indemnify and hold harmless the City, its officers, employees and agents from any and all liabilities which may accrue against the City, its officers, employees and agents or any third party for any and all lawsuits, claims, demands, losses or damages alleged to have arisen from an act or omission of Contractor in performance of this Agreement or from Contractor's failure to perform this Agreement using ordinary care and skill, except where such injury, damage, or loss was caused by the sole negligence of the City, its agents or employees.

Contractor shall save, indemnify and hold the City harmless from the cost of the defense of any claim, demand, suit or cause of action made or brought against the City alleging liability referenced above, including, but not limited to, costs, fees, attorney fees, and other expenses of any kind whatsoever arising in connection with the defense of the City; and Contractor shall assume and take over the defense of the City in any such claim, demand, suit, or cause of action upon written notice and demand for same by the City. Contractor will have the right to defend the City with counsel of its choice that is satisfactory to the City, and the City will provide reasonable cooperation in the defense as Contractor may request. Contractor will not consent to the entry of any judgment or enter into any settlement with respect to an indemnified claim without the prior written consent of the City, such consent not to be unreasonably withheld or delayed. The City shall have the right to participate in the defense against the indemnified claims with counsel of its choice at its own expense.

Contractor shall save, indemnify and hold City harmless and pay judgments that shall be rendered in any such actions, suits, claims or demands against City alleging liability referenced above.

The indemnification and hold harmless provisions of this Agreement shall survive termination of the Agreement.

CITY OF KNOXVILLE BID FORM

TO: Purchasing Agent
City of Knoxville
City/County Building
400 Main Street, Suite 667
Knoxville, TN 37902

Having carefully examined the specifications entitled "Cellular Push-To-Talk Pilot Program" to open on May 25, 2017, at 11:00:00 a.m. and the other Contract Documents and addenda, and having familiarized ourselves with the existing conditions of the job, we hereby propose to furnish the supervision, labor, materials, equipment, delivery, and services to do provide the service as specified for the following amount:

Bid:

1. One Year Pilot Program Equipment (less options)				
LIFT van	equipment Per Vehicle: \$	x 22 vehicles =	Total Cost \$	
Hand-hel	d PTT for staff Per Phone: \$	x 8 phones = ⁻	Total Cost \$	
2. One Yea	r Pilot Program Service & Maintenar	nce Plan		
Per Phone	Per Month: \$ x 30 p	phones x 12 months = '	Total Cost \$	
	On	e Year Pilot Program 1	otal Cost \$	
3. One Yea	r Pilot Program Options:			
Inst	tallation of equipment on LIFT vehicl	es Per Vehicle:	\$	
Sta	ff PTT phone desk mounting stations	Per Device:	\$	
LIFT	T Van hands-free remote microphone	e Per Device:	\$	
Sta	ff PTT hands-free remote microphon	e Per Device:	\$	
Dis	patch software module P	er City Workstation:	\$	
PTT	Ttransmission via Wi-Fi capability	Per Phone:	\$	

Transit vehi	cle equipment	Per Vehicle:	\$
Hand-held F	PTT cellular phone for sta	ff Per Phone:	\$
Optional ve	hicle installation	Per Vehicle:	\$
Dispatch so	ftware module	Per City Workstation:	\$
PTT transmi	ssion via Wi-Fi capability	Per Phone:	\$
Service & M	laintenance Plan		
		Per Phone Per Month:	\$
Firm Name:		Dat	te:
Official Address:			
(By)		(Name Typed)	
		(Title)	
Email		Phone	

4. KAT System Wide Expansion Option (start of 3-yr base term):

FEDERAL REQUIREMENTS

No Government Obligation to Third Parties –

- 1. The City of Knoxville and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the City of Knoxville, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.
- 2. The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

Program Fraud and False of Fraudulent Statements and Related Acts (31 U.S.C. 3801 et seq.; 49 CFR Part 31 18 U.S.C. 1001; 49 U.S.C. 5307) –

- 1. The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.
- 2. The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate.
- 3. The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

Access to Records and Reports (49 U.S.C. 5325; 18 CFR 18.36(i); 49 CFR 633.17) - The following access to records requirements apply to this Contract:

1. Where the Purchaser is not a State but a local government and is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 C.F.R. 18.36(i), the Contractor agrees

to provide the Purchaser, the FTA Administrator, the Comptroller General of the United States or any of their authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions. Contractor also agrees, pursuant to 49 C.F.R. 633.17 to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S.C. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5307, 5309 or 5311.

- 2. Where any Purchaser which is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 U.S.C. 5325(a) enters into a contract for a capital project or improvement (defined at 49 U.S.C. 5302(a)1) through other than competitive bidding, the Contractor shall make available records related to the contract to the Purchaser, the Secretary of Transportation and the Comptroller General or any authorized officer or employee of any of them for the purposes of conducting an audit and inspection.
- 3. The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
- 4. The Contractor agrees to maintain all books, records, accounts and reports required under this contract for a period of not less than three years after the date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case Contractor agrees to maintain same until the Purchaser, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto. Reference 49 CFR 18.39(i)(11).
 - 5. FTA does not require the inclusion of these requirements in subcontracts.

Federal Changes (49 CFR Part 18) – The contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between the City of Knoxville and FTA, as they may be amended or promulgated from time to time during the term of this contract. The contractor's failure to so comply shall constitute a material breach of this contract.

Termination (49 U.S.C. Part 18; FTA Circular 4220.1F) -

The City may terminate this Agreement at any time, with or without cause, by written notice of termination to the Contractor. If the City terminates this Agreement, and such termination is not a result of a default by the Contractor, the Contractor shall be entitled to receive as its sole and exclusive remedy the following amounts from the City, and the City shall have no further or other obligations to the Contractor: (a) The amount due to the Contractor for work executed through the date of termination, not including any future fees, profits, or other compensation or payments which the Contractor would have been entitled to receive if the Project had not been terminated; and (b) the direct out-of-pocket costs incurred by the Contractor for demobilization

of the Project following receipt of the notice of termination, not to exceed the amount reasonably and actually required to demobilize the Project.

The City may, by written notice of default to the Contractor, terminate the whole or any part of this contract if the Contractor fails to make delivery of the supplies or to perform any of the other material provisions of the contract as determined by the City, or so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not cure such failure within a period of 10 days (or such longer period as the Purchasing Agent may authorize in writing) after receipt of notice from the Purchasing Agent specifying such failure. If the contract is terminated in whole or in part for default, the City may procure, upon such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those terminated. If the contract is terminated in whole or in part for default, the City may procure, upon such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those terminated.

If, after notice of termination of this contract under the provisions of this clause, it is determined for any reason that the Contractor was not in default under the provisions of this clause, or that the default was excusable under the provisions of this clause, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to termination for convenience of the City.

The rights and remedies of the City provided in this clause shall not be exclusive and are in addition to any other right and remedies provided by law or under this contract.

Civil Rights Requirements (29 U.S.C. § 623, 42 U.S.C. § 2000; 42 U.S.C. § 6102, 42 U.S.C. § 12112; 42 U.S.C. § 12132, 49 U.S.C. § 5332; 29 CFR Part 1630, 41 CFR Parts 60 et seq.) - The following requirements apply to the underlying contract:

- 1. Nondiscrimination In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.
- 2. Equal Employment Opportunity The following equal employment opportunity requirements apply to the underlying contract:
- a. Race, Color, Creed, National Origin, Sex In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal

Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

- b. Age In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. § § 623 and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- c. Disabilities In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- 3. The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

Disadvantaged Business Enterprise (DBE) (49 CFR Part 26) -

- a. This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs. The agency's overall goal for DBE participation is 2%. A separate contract goal has not been established for this procurement.
- b. The contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this DOT-assisted contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the City of Knoxville deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)). The successful bidder/offeror will be required to report its DBE participation obtained through race-neutral means throughout the period of performance.
- c. The contractor is required to pay all of its subcontractors performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractor's

receipt of payment for that work from the City of Knoxville. In addition, the contractor may not hold retainage from its subcontractors.

d. The contractor must promptly notify the City of Knoxville, whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of the City of Knoxville.

Incorporation of Federal Transit Administration (FTA) Terms (FTA Circular 4220.1F) - Incorporation of Federal Transit Administration (FTA) Terms - The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any City of Knoxville requests, which would cause the City of Knoxville to be in violation of the FTA terms and conditions.

Government-Wide Debarment and Suspension (Non-Procurement) (49 CFR Part 29; Executive Order 12549 & 12689; 31 U.S.C. 6101) - This contract is a covered transaction for purposes of 49 CFR Part 29. As such, the contractor is required to verify that none of the contractor, its principals, as defined at 49 CFR 29.995, or affiliates, as defined at 49 CFR 29.905, are excluded or disqualified as defined at 49 CFR 29.940 and 29.945.

The contractor is required to comply with 49 CFR 29, Subpart C and must include the requirement to comply with 49 CFR 29, Subpart C in any lower tier covered transaction it enters into. By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the City of Knoxville. If it is later determined that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to the City of Knoxville, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 49 CFR 29, Subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Breaches and Dispute Resolution (49 CFR Part 18; FTA Circular 4220.1F) -

Disputes - Disputes arising in the performance of this Contract which are not resolved by agreement of the parties shall be decided in writing by the authorized representative of the City of Knoxville Purchasing Agent. This decision shall be final and conclusive unless within ten (10) days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the Purchasing Agent. In connection with any such appeal, the Contractor shall

be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the Purchasing Agent shall be binding upon the Contractor and the Contractor shall abide be the decision.

Performance During Dispute - Unless otherwise directed by the City of Knoxville, Contractor shall continue performance under this Contract while matters in dispute are being resolved.

Claims for Damages - Should either party to the Contract suffer injury or damage to person or property because of any act or omission of the party or of any of his employees, agents or others for whose acts he is legally liable, a claim for damages therefor shall be made in writing to such other party within a reasonable time after the first observance of such injury of damage.

Remedies - Unless this contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the (Recipient) and the Contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State in which the (Recipient) is located.

Rights and Remedies - The duties and obligations imposed by the Contract Documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the City of Knoxville, Architect or Contractor shall constitute a waiver of any right or duty afforded any of them under the Contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

Lobbying (31 U.S.C. 1352; 49 CFR Part 19; 49 CFR Part 20) - Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be codified at 2 U.S.C. § 1601, et seq.] - Contractors who apply or bid for an award of \$100,000 or more shall file the certification required by 49 CFR part 20, "New Restrictions on Lobbying." Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

Clean Air Act Requirements (42 U.S.C. 7401 et seq; 40 CFR 15.61; 49 CFR Part 18) –

1. The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. The Contractor agrees to report each violation to the City of Knoxville and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to the FTA and the appropriate EPA Regional Office.

2. The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by the FTA.

Clean Water Requirements (33 U.S.C. 1251) - (1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. The Contractor agrees to report each violation to the City of Knoxville and understands and agrees that the City of Knoxville will, in turn, report each violation as required to assure notification to the FTA and the appropriate EPA Regional Office. (2) The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by the FTA.

Cargo Preference Requirements (46 U.S.C. 1241; 46 CFR Part 381) – For equipment, materials, or commodities which may be transported by ocean vessels, the contractor agrees: a. to use privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to the underlying contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels; b. to furnish within 20 working days following the date of loading for shipments originating within the United States or within 30 working days following the date of leading for shipments originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of -lading in English for each shipment of cargo described in the preceding paragraph to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590 and to the FTA recipient (through the contractor in the case of a subcontractor's bill-of-lading.) c. to include these requirements in all subcontracts issued pursuant to this contract when the subcontract may involve the transport of equipment, material, or commodities by ocean vessel.

Energy Conservation Requirements (42 U.S.C. 6321 et seq.; 49 CFR Part 18) – The contractor agrees to comply with mandatory standards and policies relating to energy efficiency that are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

Federal Transit Administration Procurements Protest Procedures - Protests may be made by prospective Proposers whose direct economic interest would be affected by the award of a Contract or by failure to award a Contract. The City of Knoxville Purchasing Department will consider all protests requested in a timely manner regarding the award of a Contract, whether submitted before or after an award. All protests are to be submitted in writing to the Purchasing Agent, City of Knoxville, City County Building, 400 Main Street, Knoxville, TN 37902. Protest submissions should be concise, logically arranged, and clearly state the grounds for the protest. The protest submission must include at least the following information:

- 1. Name, address, and telephone number of the protestor.
- 2. Identification of the solicitation or Contract number.

- 3. A detailed statement of the legal and factual grounds for the protest, including copies of relevant documents.
- 4. A statement as to what relief is requested.

Protests must be submitted to the City of Knoxville in accordance with these procedures and in a timely manner. Protests must be complete and contain all issues that the protestor believes relevant. Notice of the protest and the basis therefore will be given to all prospective Bidders or Proposers. The decision of the Purchasing Agent for the City of Knoxville will be final and conclusive. Notice of the decision will be given to all prospective Bidders or Proposers.

Americans with Disabilities Act (42 USC 12101, et seq.) and Section 504 of the Rehabilitation Act of 1973 (29 USC 794; 49 USC 5301(d))— The Contractor agrees to comply with all applicable requirements of the Americans with Disabilities Act of 1990, as amended, 42 USC §12101, et seq.; section 504 of the Rehabilitation Act of 1973, as amended, 29 USC §794; 49 USC §5301(d); and any implementing requirements FTA may issue. These regulations provide that no handicapped individual, solely by reason of his or her handicap, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity included in or resulting from this Agreement.

Conformance with ITS National Architecture – The Contractor shall conform, to the extent applicable, to the National Intelligent Transportation Standards architecture as required by SAFETEA-LU Section 5307(c), 23 U.S.C. Section 512 and as amended by MAP-21 23 U.S.C. § 517(d), note and follow the provisions of FTA Notice, "FTA National Architecture Policy on Transit Projects," 66 Fed. Reg.1455 etseq., January 8, 2001, and any other implementing directives FTA may issue at a later date, except to the extent FTA determines otherwise in writing.

LOBBYING CERTIFICATION (APPENDIX A, 49 CFR PART 20)

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)]
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited

*	required certification or disclosure form shall be subject to 0 and not more than \$100,000 for each such expenditure or
of each statement of its certification a	, certifies or affirms the truthfulness and accuracy nd disclosure, if any. In addition, the Contractor sions of 31 U.S.C. A 3801, et seq., apply to this certification
	Signature of Contractor's Authorized Official
	Name and Title of Contractor's Authorized Official
	Date

CERTIFICATION OF PRIMARY PARTICIPANT REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

The Primary Participant/Contractor, certifies to the best of its knowledge and belief, that it and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency,
- 2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction,- violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
- 4. Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default. If the primary participant (potential third party contractor) is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

THE PRIMARY PARTICIPANT/CONTRACTOR				
CERTIFIES OR AFFIRMS THE TRUTHFULNESS AN	ND ACCURACY OF THE CONTENTS			
OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND				
UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET. SEQ. ARE				
APPLICABLE THERETO.				
Signature of Contractor's Authorized Official	Date			
Typed Name and Title of Contractor's Authorized Offic	ial			

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION--LOWER TIER COVERED TRANSACTIONS

The potential lower tier participant			
by submission of this proposal, that neither it nor its prince	cipals is presently debarred, suspended,		
proposed for debarment, declared ineligible, or voluntaril	y excluded from participation in this		
transaction by any Federal department or agency.			
Where the potential lower tier participant is unable to cer certification, such prospective participant shall attach an o	•		
Signature/Authorized Certifying Official Typed Name	Title		
Applicant/Organization	Date Signed		

NON-COLLUSION AFFIDAVIT OF PRIME BIDDER

State	of
Coun	ity of
_	, being first duly sworn, deposes and says that:
(1)	He is owner, partner, officer, representative, or agent of, the Bidder that has submitted the attached Bid;
(2)	He is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
(3)	Such Bid is genuine and is not a collusive or sham Bid;
(4)	Neither the said Bid nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted or to refrain from proposing in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached Bid or or any other Bidder, firm, or person to fix any overhead, profit, or cost element of the bid price or the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Knoxville or any person interested in the proposed Contract; and
(5)	The price or prices quoted in that attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affidavit.
Signe	ed:
Title	·
Subse	cribed and sworn to before me this day of, 2
	My commission expires:

IRAN DIVESTMENT ACT

Certification of Noninclusion

NOTICE: Pursuant to the Iran Divestment Act, Tenn. Code Ann. § 12-12-106 requires the State of Tennessee Chief Procurement Officer to publish, using creditable information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105. Inclusion on this list makes a person ineligible to contract with the state of Tennessee; if a person ceases its engagement in investment activities in Iran, it may be removed from the list. A list of entities ineligible to contract in the State of Tennessee Department of General Services or any political subdivision of the State may be found here:

https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List of persons pursuant to Tenn. Code Ann. 12-12-106, Iran Divestment Act-July.pdf

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to T.C.A. § 12-12-106.

Address

Vendor Name (Printed)

By (Authorized Signature)	Date Executed
Printed Name and Title of Person Signing	<u> </u>
NOTARY PUBLIC:	
Subscribed and sworn to before me this day of 2	of,
My commission expires:	_

DRUG-FREE WORKPLACE AFFIDAVIT

State o	of			
County	y of			
	, being	g duly sworn, dep	oses, and says that:	
(1)	He/She is a principal officer ofhas submitted the attached Proposal, l of the firm	nis or her title bei	_, the firm that ng	
(2)	He/She has personal knowledge of the	He/She has personal knowledge of the policies of the above-named firm with respect to the maintenance of a drug-free workplace; and		
(3)	He/She certifies that all provisions and Drug-Free Workplace Program, as est et. seq., have been met and implement	d requirements of ablished by Tenr ted.	f the Tennessee	
(Signed				
(Title)				
Subscr	ribed and sworn to before me thisda	y of	<u>, 20 .</u>	
Title_				
Му Со	ommission expires			

Child Crime Affidavit

State of	_		
County of	-		
	, being fir	st duly sworn, de	poses and says that:
(1) He/She is the owner, partner, offi	cer, representative,	or agent of	
, t	he Bidder that has s	submitted the atta	ached Bid;
(2) The Bidder chosen as the successful bidder:		will abide by	the following if
The Bidder or volunteer who is awaiting trial sexual exploitation of children, se participate in this Agreement at s. Bidder to comply with this requir Agreement.	or has been convice exual offenses involites where children	eted of a felony cr lving children or may be present.	rime involving the violent crimes to Failure by the
Signed:		-	
Title:		-	
Subscribed and sworn to before me this _	day of		
My commission expires:			

DIVERSITY BUSINESS ENTERPRISE (DBE) PROGRAM

The City of Knoxville strongly encourages prime contractors to employ diverse businesses in the fulfillment of contracts/projects for the City of Knoxville.

The City of Knoxville's Fiscal Year 2017 goal is to conduct <u>3.33%</u> of its business with minority-owned businesses, <u>9.21%</u> of its business with woman-owned businesses, and <u>45.5%</u> with small businesses.

While the City cannot engage (pursuant to state law) in preferential bidding practices, the City does **strongly encourage** prime contractors to seek out and hire diverse businesses in order to help the City meet its goals as stated above. As such, the City encourages prime contractors to seek out and consider competitive sub-bids and quotations from diverse businesses.

For DBE tracking purposes, the City requests that prime contractors who are bidding, proposing, or submitting statements of qualifications record whether or not they plan to employ DBE's as subcontractors or consultants. With that in mind, please fill out, sign and submit (with your bid/proposal) the following sub-contractor/ consultant statement.

CITY OF KNOXVILLE DIVERSITY BUSINESS DEFINITIONS

<u>Diversity Business Enterprise (DBE's)</u> are minority-owned (MOB), women-owned (WOB), service-disabled veteran-owned (SDVO), and small businesses (SB), who are impeded from normal entry into the economic mainstream because of past practices of discrimination based on race or ethnic background. These persons must own at least 51% of the entity and operate or control the business on a daily basis.

Minority: A person who is a citizen or lawful admitted permanent resident of the United States and who is a member of one (1) of the following groups:

- a. <u>African American</u>, persons having origins in any of the Black racial groups of Africa;
- b. <u>Hispanic American</u>, persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race;
- c. <u>Native American</u>, persons who have origin in any of the original peoples of North America;
- d. <u>Asian American</u>, person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands.

Minority-owned business (MOB) is a continuing, independent, for profit business that performs a commercially useful function, and is at least fifty-one percent (51%) owned and controlled by one (1) or more minority individuals.

<u>Woman-owned business</u> (WOB) is a continuing, independent, for profit business that performs a commercially useful function, and is at least fifty-one percent (51%) owned and controlled by one (1) or more women.

Service Disabled Veteran-owned business (SDOV) is a continuing, independent, for profit business that performs a commercially useful function, owned by any person who served honorably on active duty in the armed forces of the United States with at least a twenty percent (20%) disability that is service connected. Meaning such disability was incurred or aggravated in the line of duty in the active military, naval or air service, and is at least fifty-one percent (51%) owned and controlled by one (1) or more service disabled veteran.

<u>Small Business</u> (SB) is a continuing, independent, for profit business which performs a commercially useful function and has total gross receipts of not more than ten million dollars (\$10,000,000) average over a three-year period or employs no more than ninety-nine (99) persons on a full-time basis.

Subcontractor/Consultant Statement

(TO BE SUBMITTED IN THE BID/PROPOSAL ENVELOPE)

We			do certify that on the
	(Bidder/Propo	ser Company Na	me)
(Project Name)			
\$			
(Amount of Bid)			
Please select one:			
□ Option A: Intent to sub-	contract using Div	erse Businesses	
A Diversity business will	be employed as su	bcontractor(s), ve	ndor(s), supplier(s), or
professional	1 3	(//	(// 11 (//
service(s). The estimated	dollar value of the	e amount that we	plan to pay is:
\$			
Estimated Amount of Sub	ocontracted Service	•	
	Diversity Bu	siness Enterpris	e Utilization
		Diverse	
Description of		Classification	
Work/Project	Amount	(MOB, WOB, SB, SDOV)	Name of Diverse Business
□ Option B: Intent to perf	form work "witho	ut" using Divers	e Businesses
work will be completed with companies.	-		work required for the contract, bcontract with non-Diverse
DATE:	COMPAN	NY NAME:	
SUBMITTED BY:		TIT	LE:
(4	Authorized Representat	tive)	LE:
ADDRESS:			
CITY/STATE/ZIP CODE: _			
TELEPHONE NO:			