I**ta**Bid

NOTICE TO RESPONDENTS

Responses to an Invitation to Bid will be received/theyPurchasing Supervisor in the SUPPORT SERVICE FACILITY CONFERENCE ROOM, Sumner County Board of Education, 1500 Airport Road Gallatin, TN 37066. They will be received until9:30 A.M. Local Time JANUARY 27, 2016 for 012716-03 EMERGENCY NOTIFICATION SYSTEM, at which time the responses will be opened, taken under advisement and evaluate IDS WILL BE POSTED ON www.sumnerschools.org and www.sumnertn.org

GENERAL REQUIREMENTS AND CONDITIONS

- 1. The Sumner County Board of Echtion/Sumner County Governmentserves the right to accept or reject any and/or all responses in whole or in part, and to waive informalities therein.
- Any responses received after the scheduled dataine for the receipt for responses will not be considered.
- If a mistake is discovered after the responses execeived, only the umner County Board of Education/Sumner County Government may allow the respondent to withdraw the entire response.
- 4. Partial payments will not be approved unless jiuxifion for such payment can be shown. Terms will be net 30 days.
- 5. Payment will not be made until the said2716-03 EMERGENCY NOTIFICATION SYSTEM are inspected and approved as meeting all specifications by persons appointed by the Sumner County Board of Education/Sumner County Government.
- 6. Responses submitted must be in a sealed envelope and marked on the outside as follows: RESPONSE: 012716-03 EMERGENCY NOTIFICATION SYSTEM DEADLINE: JANUARY 27, 2016 @ 9:30 A.M.
- 7. Facsimile responsesilunot be considered.
- 8. If a successful bidder violates atterms of their bid, the contract, school board policy or any law

PROPOSAL REQUEST

NUMBER: 01271603

TITLE: EmergencyNotification System

SUMNER COUNTY BOARD OF EDUCATION SUMNER COUNTY, TENNESSEE

Purchasin@staffContact: VickyCurrey (615)451 6560 vicky.currey@sumnerschools.org

EmergencyManagementAgencyContact KenWeidner kweidner@sumnerema.org

Thisproposalsolicitation document is available in an Adobe Acrobat (pdf) format. Any alteration sto this document made by the proposer may be grounds for rejection of proposal, cancellation of any subsequents ward, or any other legal remedies available to the Sumner County Board of Education.

Introduction

Sumner County Emergency Management Agency, or heneiwn as "Sumner EMA", is hereby requesting a proposal for 012716-03 EMERGENCY NOTIFICATION SYSTEM.

General Information

I. Proposal Package

All sealed proposal packages must include all of the wirdle, when applicable. Any sealed proposals shall be rejected as a non-conforming biddiffy applicable item is missing.

- x Three (3) complete copies of proposal
- x Evidence of a valid State of Tennessee Busibiessanse and/or Sumner County Business License
- x Evidence of compliance with the **Sou**er County Government Insurance Requirements, if work is performed on Sumner EMA Property
- x Signed and completed Statement of Non-Collusion (Attachment 1)
- x Properly completed Internal Revenue Service Form W-9
- x Evidence of a company's safety program and, if supported, a drug testing program (Attachment 2) Drug-Free Workplace Affidavit
- x If bid is in excess of \$25,000, a certificationnotn-debarment must be completed (Attachment 3) Certification Regarding Debarment, Session, and Other Responsibility Matters
- x Certification By Contractor (Attachment 4)

NEW VENDORS

1. To comply with Internal Revenue Service requirements endors who perform any t

3. In addition, for all vendors with annual puases in excess of \$50,000 (if a business license is required), a business license must be on file in the finance depat; or the requisitioner must submit a copy with the purchase order requisition form or the ymaent requisition form, as applicable.

II. Responses

- x Proposal must include point-by-point responses to the RFP.
- x Proposal must include a list of any exceptions to the requirements.
- x Proposal must include the legal name of the vendor and beusigned by a person or persons legally authorized to bind the vendor to a contract.
- x If applicable, proposal must include a copy of thontract(s) the vendor will submit to be signed.
- x Any and all proposal requirements must be met prior to submission.
- x The bidder understands and accepts threappropriation of funds provision the Sumner County Government.
- x If noted in the section "proposal requirements" or latquested, the contractor will be required to provide a reference list of clients that have a current tract for services with their company.

III. Clarification and Interpretation of RFP

The words "must" and "shall" in this Request for Proposal cate mandatory requirements. Taking exception to any mandatory requirement shall be **grds** for rejection of the proposal. There are other requirements that the SumnerEMA considers important but not mandatory. **Inhis**portant to respond in a concise manner to each section of this document and submititemized list of all exceptions.

In the event that any interested vendor finds any part

VII. Payment Terms

Payment terms shall be specified in the bid response, including any discounts for early payment. All payments, unless agreed upon differently, will be after receiptervice or product and Sumner EMA approval of conformance with specifications.

VIII. Deadline

Sealed proposals will be accepted until JANUARY 27, 2010:30 A.M. Proposals received after that time will be deemed invalid and returned peoed to the vendor. Vendors mailiproposal packages must allow sufficient time to ensure receipt their package by the time specified. There will be no exceptions.

IX. Withdrawal or Modification of Proposal

A withdrawn proposal may be resubmitted up to the **tiless**ignated for the receipt of proposals provided that it fully conforms to the same **ge**ral terms and requirements.

X. Package

The package containing the proposal must be sealed learly marked "EMERGENCY NOTIFICATION SYSTEM" on the outside of the package. Responses magnitude delivered or mailed to the following address.

Sumner County Board of Education Attn: Purchasing Supervisor 1500 Airport Road Gallatin, TN 37066

XI. Right to Seek a New Proposal

Proposals will be awarded to the best overall respretned by that which is in the best interests of Sumner County.

XII. Procedures for Evaluating Proposals and Awarding Contract

In comparing the responses to this RFP and making awards perEMAmay consider such factors as quality and thoroughness of a proposal, the record of experitmence ferences of the respondents, and the integrity, performance, and assurances in the proposad dition to that of the proposal price.

- x Proposals will be examined for compliancithwall requirements set forth herein.
- x Proposals that do not comply shall be rejected without further evaluation.
- x Proposals will be subjected to a technical analysis and evaluation.
- x Oral presentations and written questions for fur**thær**ifications may be required of some or all vendors.

XIII. Discussions

Discussions may be conducted withle vendors which have submitted proposaletermined to be reasonably likely of being considered for selection to assurfall understanding of and responsiveness to the RFP requirements. Every effort shall be afforded to assurrantal equal treatment with respect to the opportunity for discussion and/or revision of their respective proposalexisions may be permittenter the submission and prior to the award for the purpose of obtaining the best offers.

XIV. Open Records

After the bid is awarded, all proposals will be subjecthe Tennessee Open Records Act, and the proposals will be available to the public upon written request.

Summary information on bids submitted will **be**sted on the School System website at http://www.sumnerschools.orgnder "Bids" link.

XV. Assignment

Neither the vendor nor Sumner County Government **assign** this agreement with **qui**tor written consent of the other party.

XVI. Liabilities

The vendor shall indemnify Sumner County Governmealines liability for any suits, actions, or claims of any character arising from or relating to the performance ruthis contract by the vendor or its subcontractors.

Sumner County Government has no obligation for the **partyrof** any judgment or the settlement of any claim made against the vendor or its subcontractors result of obligations under this contract.

XVII. Tax Status

Sumner County Emergency Management Agency is tax exempt.

XVIII. Invoicing

Invoices are to be submitted to:

Sumner County Emergency Management Agency 255 Airport Road Gallatin, TN 37066

The vendor must provide an invoice(s) detailing the terms and amounts due and the dates due. All invoices shall indicate payment terms and any prepayment discounts.

XIX. Contract Nullification

SumnerEMAmay, at any time, nullify the agreement if, in the judgment SumnerEMA the contractor(s) has failed to comply with the terms of the agreement. In the indifferent of nullification, any payment due in arrears will be made to the contractor(s), but no further sums the advector to the contractor(s). The agreement betweemer EMA and the contractor(s) is continguation an approved annual budget allotment is subject, with thirty (30) days notification, to restrictions or cancel battiff budget adjustments are deemed necessary by

Specific Information

The Sumner County Emergency Management Agency is solicities to secure pricing for an emergency notification system. The bid shall be valid for a period of 90 days.

See attached document for detailed specifications.

STATEMENT OF NON-COLLUSION

The undersigned affirms that they are dully authorized to execute this contract, that this company, corporation, firm, partnership or individual has not prepared this proposal in collusion with any other respondent, and that the contents of this proposal as to prices, terms or conditions of said proposal have not been communicated by the undersigned nor by any employee or agent to any other person engaged in this type of business prior to the official opening of this proposal.

Company	
Address	
	-
	_
Phone	
Fax	
Respondent (Signature)	
Respondent (Print Name and Title)	
Authorized Company Official (Print Name	

STATE OF COUNTY OF The undersigned, principal officer of ______, an employer of five (5) or more employees contracting with Sumner County Government to provide goods or services, hereby states under oath as follows: 1. The undersigned is a principal officer of _ _____ (hereinafter referred to as the "Company") and is duly authorized to execute this Affidavit on behalf of the Company. 2. The Company submits this Affidavit because it shall be receiving pay pursuant to a contract with the state or any local government to provide goods or services. 3. The Company is in compliance with all State and Federal Laws, Rules and Regulations requiring a drug-free workplace program. Further affiant saith not. Principal Officer:_____ STATE OF _____ COUNTY OF _____ _____, with whom I am personally acquainted (or Before me personally appeared proved to me on the basis of satisfactory evidence) and who acknowledged that such person executed the foregoing affidavit for the purposes therein contained. Witness my hand and seal at office this _____ day of _____, 20____. Notary Public My commission expires: _____

DRUG-FREE WORKPLACE AFFIDAVIT (page 2)

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

The prospective participant 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 participation in transactions under federal non-procurement programs by any federal department or agency;
- 2. Have not, within the three year period preceding the proposal, had one or more public transactions

CERTIFICATION BY CONTRACTOR

I, the undersigned, certify that on behalf of Contrac certification and to legally bind Contractor to these	
	Title
	Name
	Date
	Witness

Scheduleof Events

Event	Date
Vendorquestionsdue	
Proposablue	
Anticipatedcontractaward	

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GeneralOverview

Requestfor Proposals

- x ExecutiveSummary
- x ProposaQuestionnaire(RFPSection1.)
- x Pricing(RFPSection2.)
- x Attachments

EvaluationCriteria

Theagencywill consider the following in its evaluation:

Criteria	Weight
Technicacompliancewith project scopeof work	
Experience qualificationsof companyandstaff	
Overallqualifiedcostandservicevalue	
Levelof client support	
Trainingservicesoffered	
Approachto project implementation	
Additionalpoints:Basesubscribedata	
TOTAL	100

1. ProposalQuestionnaire

1.1. VendorBackground

VendorInformation			
CompanyName			
Address			
City,State& Zip			
Website			

	Primary Vendor Contact
NameandTitle	
Phone	
Email	

1. Asits primary bitssiness, /"u f'^0 "u /"Í!

1.2. VendorReferences

1. Provideat least five (5) city and/or county references that currently use the proposed system. Each reference must have a population of at least 50,000 Also, at least three (3) reference should be within the state of Tennessee.

Include the following information for each (marketing materials will not suffice):

- x Agencyname
- x Addresscity, state, zip
- x Contactinformation
- x Yearsusingsystem
- x Population
- 2. Provide documentation for a non testing instance where the proposed system has been effectively used to complete more than 200,000 voice calls for a single client within one (1) hour for a community of a similar size.
- 3. Prospective/endormust documenta specificcommunity or regional public safety event where notifications exceeded 1,000,000 calls in a consecutive 4 hours.
- 4. List additional events that meet or exceed the requirement above. For each, include the date, location, event name, population, and notification results.
- 5. The proposed system must have experienced a unching a minimum of five (5) million calls within in a single day for city and/or county clients. Provide a detailed case study to verify experience.

1.3. SystemArchitecture

- Describe the proposed system's ability to deliver a high volume of calls within a short period of time.
- 2. The proposed system must not overload the local telephone circuits during an emergency. Describehow the system detects limitations in the local telephone infrastructure and adjusts the call volume as needed to increase fficiency.
- 3. Describethe system'scapabilities, at a minimum, to send messagies

- 6. At a minimum, the systemmust be triple redundant with facilities geographicallyseparated across multiple power grids and time zones. Describe the vendor's compliance with this requirement.
- 7. The systemmust provide for no down time. Describethe failover capabilities of the proposed system's erverarchitecture.
- 8. Explainin detail the vendor's measuresto safeguardthe system from downtime causedby catastrophiœvent, electricalfailure, Internet outage, etc.
- 9. Haveany of the vendor's clients been unable to deliver notifications due to system down time? If so, provide the length of down time for each instance and explain how the situation was resolved.
- 10. What measures are taken to secure the system from unauthorized access?
- 11. Describe achof the vendor's

- TheIPAWS:systemmust provides eparatetext boxes for WEAmessages s.EAS/NWEMnessages
 to allow for the characterrestrictions of each with visible character count tabulations. Does your
 system comply? If so, describe this feature and provide a screen shot.
- 7. The proposedIPAWStool must be within the proposed solution and not provided as separate software. Doesyour system comply?

1.7. Automated SevereWeather Notification

- Theproposedsystemmust be capable of delivering unlimited automated calls/voicemessage to
 the community for selectwarnings is sued by the National Weather Service Contracted or third r
 party solutions will not be considered Describe every step in the vendor's process for delivering
 automated weather alerts to the public, not simply weather watches.
- 2. Theproposed system must be capable of launching select automated weather warning calls based on the lat long polygonissued by the National Weather Service and not the county or FIP codes.
- 3. Canresidents indicate which types of weathernotifications they receive (e.g., FIPS ess 7 TD 0 Tc < 0003 > T7

- 12. If providesour own mappinglayers for direct usewithin the proposed system, what is the time needed to integrate this data?
- 13. The system must allow users to access multiple map source and customize map views by enabling or disabling specific GIS ayers.
- 14. Usersmust be able to designate specificaddresses on the map and define the radius around the targeted areas. Describehow this is accomplished.
- 15. Users must be able to easily broaden a notification area and re taunch a messageto new selections and prior non connects—while excluding previous message recipients to avoid duplicate contacts. Describehow this is accomplished.
- 16. The system must be able to prioritize notification scloses to an event location and systematically expandoutward. Describehow this is accomplished.
- 17. The system must support notification by city or by zip code.
- 18. Usersmust be able to define a notification are adown to the street level, including address anges and odd/even street addresses Describehow this is accomplished.
- 19. The system must automatically geo code all address data at entry.
- 20. Explainhow the proposed system prevents centroid geo codingerrors?

1.10. Reporting

- 1. Describe the system's eporting capabilities including the types of data represented and how long the data is archived
- 2. Describe the system's ability to report on the status of every call, indicating whether it was answered by a live person, or reached an answering device, busy signal, or operator intercept.
- 3. All report data must be updated in real time. Describehow this is accomplished.
- Thesystemmustprovidea variety of reporting formats, including statistical presentations as well as graphical displays (e.g., charts and maps). Providea sample report to illustrate the system's capabilities.

1.11. Training, Maintenance, and Implementation

- 1. Initial live online training is required. Describe the vendor's initial services as well as any follow rup training. [Indicate whether initial training must be onsite.]
- 2. Doesthe vendorprovidelive technical support 24/7/365?
- Describehow support calls are handled.

- 4. Is client support handled by a dedicated, in house team or through a third party?
- 5. What is the vendor's average response time for technicalissues?
- 6. Describathe level of user involvement required for systemma intenance.
- 7. Is the proposed system capable of sending notifications to our community immediately? If not, describe the implementation time frame and resource required for an agency of our size.

1.12. Inbound Interactive VoiceRecorder

2. PricingStructure

Includea separatepricing page that includes the following information:

- 1. A description of how pricing is determined.
- 2. A breakdownof included features and any costs for additional features.
- 3. An outline of all additional fees (e.g., implementation, training, client support, data maintenance, etc.).
- 4. A guarantee of the final contract price, indicating the basis for any price increase over time (e.g., registration increase rise in users or population, incremental percentage increase etc.).
- 5. Itemized change in pricing due to additional resident opt in, significant change in population, etc.
- 6. Provideadditionalhardwareoption for devices that support the proposed solution.

3. Termsand Conditions