



SEDGWICK COUNTY, KANSAS
DIVISION OF FINANCE
PURCHASING DEPARTMENT
525 N. Main, Suite 823 ~ Wichita, KS 67203
Phone: 316 660-7255 Fax: 316 383-7055
<http://sedgwickcounty.org/finance/purchasing.asp>

REQUEST FOR BID
#15-0025
GAS CHROMATOGRAPH/MASS SPECTROMETER

February 27, 2015

PURPOSE

Sedgwick County, Kansas, will be accepting bids for a Gas Chromatograph, Mass Spectrometer and PC Bundle. It is anticipated that an official contract or purchase order will be issued after Board of County Commission approval of the recommended bid. It should be noted, however, that the County cannot guarantee the purchase of services/products described herein.

SUBMITTALS

Carefully review this Request for Bid. It provides specific technical information necessary to aid participating firms in formulating a thorough response. Should you elect to participate, submit one (1) complete original and one (1) electronic copy (CD or flash drive) of the Bid Response Form with any supplementary materials to:

ATTN: Kara Kingsley
Sedgwick County Purchasing Department
525 N. Main St., Suite 823
Wichita, KS 67203

SUBMITTALS are due NO LATER THAN 1:45 p.m., CST, Tuesday March 10, 2015. Responses must be sealed and marked on the lower left-hand corner with the firm name and address, bid number, and bid due date. Late or incomplete responses will not be accepted and will not receive consideration for final award.

Bid responses will be acknowledged and read into record at bid opening which will occur at 2:00 p.m., on the due date.

QUESTIONS AND CLARIFICATIONS

All requests for clarifications of the RFB process and document content should be directed to Kara Kingsley at email kara.kingsley@sedgwick.gov. Questions are due **in writing** no later than 3 p.m. on March 5, 2015. Any questions of a substantive nature will be responded to in addendum form to be sent to all vendors no later than 5 p.m. on March 6, 2015.

Kara Kingsley
Purchasing Agent

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I. COUNTY BACKGROUND

Sedgwick County, located in south-central Kansas, is the most populous of Kansas' 105 counties with a population estimated at more than 504,000 persons. It is the sixteenth largest in area, with 1,008 square miles, and reportedly has the second highest per capita wealth among Kansas' counties. Organizationally, the County is a Commission/Manager entity, employs nearly 2,800 persons, and provides a full range of municipal services; e.g., public safety, public works, criminal justice, recreation, entertainment, cultural, human/social, and education.

II. MINIMUM SPECIFICATIONS AND REQUIREMENTS

The specifications outlined in this document are **intended to serve as minimum specifications**, and bidders responding to this document shall meet or exceed the specifications outlined. **Any exceptions to the specifications should be clearly identified and detailed in your response.**

	YES	NO	COMMENT
Gas chromatograph (GC)			
1. Single capillary column			
2. Split/split-less injection with electronic pressure control			
3. Programmable oven (10+ ramp profiles) and injector temperature control			
4. Autosampler: 10 µl syringe adjustable injection speed/volume and 150 sample capacity			

Mass spectrometer (MS)			
1. Ionization mode: inert ion source/electron impact			
2. Filaments: dual			
3. Mass filter: quadrupole			
4. Pump: turbo			
5. Limit of detection: 25 fg or less			
6. EI scan S/N: 500:1 or greater			
7. Transfer line temp: 100-350 degree C			
8. Ion source temp: 100-350 degree C			
9. Quadrupole temp: up to 200 degree C			
10. Mass range: 10-1000 AMU with unit resolution			

PC Bundle (must be compatible with operating and data systems)			
1. Windows 7 or newer			
2. 320 bit system			
3. 3 GHz processor or faster			
4. GB RAM or better			
5. 250 GB hard drive or better			
6. 24" Monitor, keyboard and mouse			
7. B/W LaserJet printer; 40 ppm or faster			
8. All necessary cables and accessories			

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Data systems			
1. Data capture with automated SIM/ITC scan capabilities			
2. Qualitative and Quantitative capabilities			
3. Autotune capability/control			
4. Communication between GC and MS platforms			

Miscellaneous			
1. Shipping and handling			
2. One year warranty			
3. Installation and finalization			
4. He regulator			
5. 15mx0.25mm DB-5 MS capillary column			
6. NIST 2014 or newer MS library			

Optional			
1. Extended warranty: 1-5 years			
2. Trade-in allowance for HP 5972 GC/MS			

III. PAYMENT TERMS

Payment for all specified services or products to the successful vendor will be made following:

- Delivery of requested product(s)
- Receipt of invoicing, emailed to ap_invoices@sedgwick.gov or faxed to 316-941-5127.

IV. TENTATIVE TIME LINE

The following dates are provided for informational purposes and are subject to change without notice. Contact Kara Kingsley, kara.kingsley@sedgwick.gov, to confirm any and all dates.

Request for Bid Released.....February 27, 2015
Questions and Information Deadline.....3:00 p.m. March 5, 2015
Addendum Released.....5:00 p.m. March 6, 2015
Bid Response Due.....1:45 p.m. March 10, 2015
Evaluation Period.....March 10–March 12, 2015
Board of Bids and Contracts Recommendation.....March 12, 2015
Board of County Commission Meeting.....March 18, 2015

V. REQUEST FOR BID CONDITIONS

All times indicated in this solicitation document are central standard/central daylight as applicable. In submitting a response to this Request for Bid, vendors hereby understand the following as applicable: http://www.sedgwickcounty.org/purchasing/pdf_files/bidcond.pdf

VI. GENERAL CONTRACT PROVISIONS

In submitting a response to this Request for Bid, vendors hereby understand the following as applicable: http://www.sedgwickcounty.org/purchasing/pdf_files/General_Contract_Provisions.pdf

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BID RESPONSE FORM
#15-0025
GAS CHROMATOGRAPH/MASS SPECTROMETER

The undersigned, on behalf of the Bidder, certifies that: (1) this offer is made without previous understanding, agreement or connection with any person, firm, or corporation submitting a bid on the same project; (2) is in all respects fair and without collusion or fraud; (3) the person whose signature appears below is legally empowered to bind the firm in whose name the bid is entered; (4) they have read the complete Request for Bid and understands all provisions; (5) if accepted by the County, this bid is guaranteed as written and amended and will be implemented as stated; and (6) mistakes in writing of the submitted bid will be their responsibility.

FIRM NAME _____

CONTACT _____

ADDRESS _____ CITY/STATE _____ ZIP _____

PHONE _____ FAX _____ HOURS _____

TAX PAYER I.D. NUMBER _____

COMPANY WEBSITE ADDRESS _____ E-MAIL _____

NUMBER OF LOCATIONS _____ NUMBER OF PERSONS EMPLOYED _____

TYPE OF ORGANIZATION: Public Corporation _____ Private Corporation _____

Sole Proprietorship ____ Partnership ____ Minority Business ____ Woman-Owned Business ____ Small Business ____

GENERAL NATURE OF BUSINESS _____

Manufacturer ____ Distributor ____ Retail ____ Dealer ____ Service ____

ACKNOWLEDGE RECEIPT OF ADDENDA: All addendum(s) are posted to our RFQ/RFP web page and it is the vendor's responsibility to check and confirm all addendum(s) related to this document by going to <http://www.sedgwickcounty.org/finance/purchasing.asp>.

NO._____, DATED _____; NO._____, DATED _____; NO._____, DATED _____

☐ Yes, I would like to be on the emergency vendor list. ☐ No, I would not like to be on the emergency vendor list.

After Hours Phone #: _____ Emergency Contact Name: _____

After Hours Fax #: _____ After Hours Email #: _____

In submitting a response to this document, vendor acknowledges acceptance of all sections of the entire document and has clearly delineated and detailed any exceptions.

Signature _____ Title _____

Print Name _____ Date _____

PRICING INFORMATION

Vendors shall provide information/specifications on all items bid. Please see pages 3 and 4 for all specifications. The County reserves the right to select, and subsequently recommend for award, the proposed equipment/service which best meets our required needs, quality levels and budget constraints.

	Price
1. EA. Gas chromatograph	\$
Manufacturer and model	
2. EA. Mass spectrometer	\$
Manufacturer and model	
3. EA. PC bundle	\$
4. EA. LaserJet printer	\$
5. EA. License	\$
6. Installation fee	\$
7. Shipping and handling	\$
Overall total	\$

Options:	Price
1. Extended warranty	\$
2. Trade-in allowance for HP 5972 GC/MS	\$

1. Is the proposed instrumentation “turn-key”, meaning a complete product that is ready for immediate use?

2. Will the final delivery be within 60 days of final approval/receipt of PO? If not, please list a delivery time outline.