

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

# REQUEST FOR BID #19-0055 (3) SLIP-IN PUMP & TANK UNITS

April 25, 2019

Sedgwick County, Kansas, will accept bids to select a vendor to provide three (3) Slip-In Pump & Tank Units for Sedgwick County Fire District #1. 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 the product described herein.

Carefully review this document. If your firm is interested in participating in this selection process commensurate with the specifications, conditions, mandatory requirements, and instructions as contained herein, submit one (1) original document, one (1) copy, and one (1) electronic copy (USB) of the entire document with any supplementary materials to:

Britt Rosencutter Sedgwick County Division of Purchasing 525 N. Main, Suite 823 Wichita, KS 67203

SUBMITTALS are due **NO LATER THAN 1:45 p.m., CDT, Tuesday May 21, 2019.** Responses must be <u>sealed and</u> <u>marked on the lower left-hand corner with the firm name, address, bid number, and bid due date</u>. Late or incomplete responses will not be accepted and will not receive consideration for final award. The time stamp clock in the Purchasing Department will determine the time of receipt.

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

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Britt Rosencutter Purchasing Agent

BR/hp

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# I. <u>Purpose</u>

Sedgwick County, located in south-central Kansas, is one of the most populous of Kansas' 105 counties with a population estimated at more than 511,000 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 hosts or provides a full range of municipal services, e.g. – public safety, public works, criminal justice, recreation, entertainment, cultural, human/social, and education.

# II. <u>Submittals</u>

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) original **AND** one (1) electronic copy (PDF/Word supplied on a flash drive) of the entire document with any supplementary materials to:

Britt Rosencutter Sedgwick County Division of Purchasing 525 N. Main, Suite 823 Wichita, KS 67203

SUBMITTALS are due **NO LATER THAN 1:45 p.m., CDT, Tuesday May 21, 2019**. Responses must be <u>sealed and</u> <u>marked on the lower left-hand corner with the firm name and address, bid number, and bid due date</u>. 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. CDT, on the due date.

# III. Scope of Work

Provide three (3) Slip-In Pump & Tank Units for Sedgwick County Fire District #1.

### IV. Sedgwick County's Responsibility

- Provide information, as legally allowed, in possession of the county, which relates to the county's requirements or which is relevant to this project.
- Designate a person to act as the County Contract Manager with respect to the work to be performed under this contract.

# V. <u>Bid Terms</u>

# A. <u>Questions and Contact Information</u>

Any questions regarding this document must be submitted in writing to Britt Rosencutter at <u>britt.rosencutter@sedgwick.gov</u> by 5:00 p.m. CDT, Wednesday May 1, 2019. Any questions of a substantive nature will be answered in written form as an addendum and posted on the purchasing website at www.sedgwickcounty.org/finance/purchasing.asp, under view current RFQs and RFPs; to the right of the RFB number

www.sedgwickcounty.org/finance/purchasing.asp, under view current RFQs and RFPs; to the right of the RFB number by 5:00 p.m. CDT Monday, May 6, 2019. Firms are responsible for checking the website and acknowledging any addendums on their bid response form.

# B. Minimum Qualifications

This section lists the criteria to be considered in evaluating the ability of firms interested in providing the service(s) and/or product(s) specified in this Request for Bid. Firms must meet or exceed these qualifications to be considered for award. Bids submitted must reflect in detail their inclusion as well as the degree to which they can be provided. Any exceptions to the requirements listed should be clearly detailed in proposer's response. Bidders shall:

- 1. Have proper certification(s) or license(s) for the services/product specified in this document.
- 2. Ensure that project work meets all local, state and federal laws, regulations and ordinances.
- 3. Have the capacity to acquire all required permits, bonds, escrows or insurances.
- 4. Provide appropriate project supervision and quality control procedures.

5. Have appropriate material, equipment and labor to perform job safely and efficiently. All costs associated with meeting this requirement will be the sole responsibility of the vendor.

# C. <u>Evaluation Criteria</u>

An award will be made to the lowest responsible and responsive bidder.

# D. <u>Request for Bid Timeline</u>

The following dates are provided for information purposes and are subject to change without notice. Contact the Division of Purchasing at (316) 660-7255 to confirm any and all dates.

Distribution of Request for Bid to interested parties	April 25, 2019
Clarification, Information and Questions submitted in writing by 5:00 p.m. CDT	May 1, 2019
Addendum Issued	May 6, 2019
Sealed Bid due before 1:45pm CDT	May 21, 2019
Evaluation Period	May 22-May 24, 2019
Board of Bids and Contracts Recommendation	May 30, 2019
Board of County Commission Award	June 5, 2019

### Payment and Invoice Provisions

http://www.sedgwickcounty.org/purchasing/payment\_and\_invoice\_provisions.pdf

## E. Insurance Requirements

Liability insurance coverage indicated below must be considered as primary and not as excess insurance. If required, Contractor's professional liability/errors and omissions insurance shall (i) have a policy retroactive date prior to the date any professional services are provided for this project, and (ii) be maintained for a minimum of 3 years past completion of the project. Contractor shall furnish a certificate evidencing such coverage, with County listed as an additional insured including both ongoing and completed operations, except for professional liability, workers' compensation and employer's liability. **Certificate shall be provided prior to award of contract.** Certificate shall remain in force during the duration of the project/services and will not be canceled, reduced, modified, limited, or restricted until thirty (30) days after County receives written notice of such change. All insurance must be with an insurance company with a minimum BEST rating of A-VIII and licensed to do business in the State of Kansas (**must be acknowledged on the bid/proposal response form**).

**NOTE:** If any insurance is subject to a deductible or self-insured retention, written disclosure must be included in your proposal response and also be noted on the certificate of insurance.

It is the responsibility of Contractor to require that any and all approved subcontractors meet the minimum insurance requirements.

Workers' Compensation:	
Applicable coverage per State Statutes	
Employer's Liability Insurance:	\$500,000.00
Commercial General Liability Insurance (on form CG 00 01 04	4 13 or its equivalent):
Each Occurrence	\$1,000,000.00
General Aggregate, per project	\$2,000,000.00
Personal Injury	\$1,000,000.00
Products and Completed Operations Aggregate	\$2,000,000.00
Automobile Liability:	
Combined single limit	\$500,000.00
Umbrella Liability:	
Following form for both the general liability and automobile	
Required/ Not Required	
Each Claim	\$1,000,000.00

Aggregate	\$1,000,000.00
Professional Liability/ Errors & Omissions Insurance:	
Required/ Not Required	
Each Claim	\$1,000,000.00
Aggregate	\$1,000,000.00
Pollution Liability Insurance:	
Required/ Not Required	
Each Claim	\$1,000,000.00
Aggregate	\$1,000,000.00

Special Risks or Circumstances:

Entity reserves the right to modify, by written contract, these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

#### **CONTRACTOR IS PROVIDING CONSTRUCTION SERVICES:**

In addition to the above coverages, Contractor shall also provide the following:

Builder's Risk Insurance:	In the amount of the initial Contract Sum, plus the value of subsequent modifications and cost of materials
	supplied and installed by others, comprising the total value for the entire Project on a replacement cost basis
	without optional deductibles. Entity, Contractor, and all Subcontractors shall be included as named insureds.

#### F. Indemnification

To the fullest extent of the law, the provider, its subcontractor, agents, servants, officers or employees shall indemnify and hold harmless Sedgwick County, including, but not limited to, its elected and appointed officials, officers, employees and agents, from any and all claims brought by any person or entity whatsoever, arising from any act, error, or omission of the provider during the provider's performance of the agreement or any other agreements of the provider entered into by reason thereof. The provider shall indemnify and defend Sedgwick County, including, but not limited to, its elected and appointed officials, officers, employees and agents, with respect to any claim arising, or alleged to have arisen from negligence, and/or willful, wanton or reckless acts or omissions of the provider, its subcontractor, agents, servants, officers, or employees and any and all losses or liabilities resulting from any such claims, including, but not limited to, damage awards, costs and reasonable attorney's fees. This indemnification shall not be affected by any other portions of the agreement relating to insurance requirements. The provider agrees that it will procure and keep in force at all times at its own expense insurance in accordance with these specifications.

#### G. Confidential Matters and Data Ownership

The successful proposer agrees all data, records and information, which the proposer, its agents and employees, which is the subject of this bid, obtain access, remains at all times exclusively the property of Sedgwick County. The successful proposer agrees all such data, records, plans and information constitutes at all times proprietary information of Sedgwick County. The successful proposer agrees that it will not disclose, provide, or make available any of such proprietary information in any form to any person or entity. In addition, the successful proposer agrees it will not use any names or addresses contained in such data, records, plans and information for the purpose of selling or offering for sale any property or service to any person or entity who resides at any address in such data. In addition, the successful proposer agrees it will not sell, give or otherwise make available to any person or entity any names or addresses contained in or derived from such data, records and information for the purpose of allowing such person to sell or offer for sale any property or service to any person or entity named in such data. Successful proposer agrees it will take all reasonable steps and the same protective precautions to protect Sedgwick County's proprietary information from disclosure to third parties as with successful proposer's own proprietary and confidential information. Proposer agrees that all data, regardless of form that is generated as a result of this Request for Bid is the property of Sedgwick County.

# I. <u>Bid Conditions</u>

http://www.sedgwickcounty.org/purchasing/pdf\_files/Bid%20Terms%20%20Conditions.pdf

# **General Contract Provisions**

http://www.sedgwickcounty.org/purchasing/pdf\_files/General%20Contractual%20Provisions.pdf

### Mandatory Contract Provisions

http://www.sedgwickcounty.org/purchasing/pdf\_files/Mandatory%20Contractual%20Provisions.pdf

Sample Contract

http://www.sedgwickcounty.org/purchasing/pdf\_files/Sample%20Contract.pdf

# VI. <u>Required Response Content</u>

Bid response should include the following:

- 1. Any exclusions clearly delineated.
- 2. Completed and signed Bid Response Form.
- 3. Those responses that do not include all required forms/items may be deemed non-responsive.

# 1. MINIMUM MANDATORY REQUIREMENTS AND SPECIFICATIONS

The following specifications are for the procurement of three (3) Slip-In Pump & Tank Units for Sedgwick County Fire District #1. The Slip-In Pump supplied to meet this specification must be current standard production, new and unused; substantiated by current published literature and price sheets.

- 1. The manufacturer must be prepared to prove satisfactory experience in the design and manufacture of the type Slip-In Pump described herein. Service facilities staffed by qualified employees with adequate inventory of parts for repair service of Slip-In Pump must be located in the Wichita, Kansas area.
- 2. Units bid must meet or exceed industry or SAE standards. Standards used by societies that are not members of the American National Standards Institute will not be accepted.
- 3. Service facilities staffed by qualified employees with adequate inventory of parts for repair and service of Slip-In Pump must be located in the Wichita, Kansas area.
- 4. After award and prior to delivery, an appointment must be made to deliver Slip-In Pump to Sedgwick County Fire Department, 1021 W. Stillwell St., Wichita, Kansas. Please contact Captain Brian Richey at 316-660-3440.
- 5. Sedgwick County Fire Department will not accept ownership until Slip-In Pump has been inspected for compliance with specifications below and Manufacturer's Statement of Origin (MSO) has been delivered.
- 6. Maintenance manuals to be invoiced separately.
- 7. Provide all warranty information.
- 8. Bidders must return original or a photo copy of this form and complete every space in section II. Bidder shall indicate that the item being bid is exactly as specified or give a description to indicate any deviation from the specifications of the item being bid.

	SPECIFICATIONS	MEI SPECIFIO	
		YES	NO
1.	Pump: Hale, Model HPXB100-B18. Unit delivered will be equipped with electric start		
2.	Engine: Briggs & Stratton Vanguard Model 350400 Series with 18 HP		
3.	Pump to be centrifugal design, minimum capacities to be: <u>GPM</u> <u>at</u> <u>PSI</u> 50 250 110 150 135 50		
4.	Impeller to be bronze double hubbed for hydraulic balance		
5.	Wear rings to be bronze replaceable type		
6.	Shaft seal to spring load mechanical		
7.	Spark arrestor and exhaust venture primer to enable drafting from tank or other water supply		
8.	Pump and engine to be located at floor level of skid to completely eliminate pump priming problems when pumping from booster tank. Pump, engine, and fuel tank will be mounted on skid floor		
9.	Heavy duty piping and fittings used throughout the system. All plumbing will be designed to prevent electrolysis		

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	С	The following controls, at a minimum, must be located on the pump control panel:		
		1. Lighted pump-engine control panel prewired for connection to the vehicle battery		
		2. Start/stop switch for pump engine		
		3. Hand throttle control will be Vernier style (no exceptions)		
		4. Choke control		
		5. Low oil pressure indicator light		
		6. 2-1/2" minimum diameter, lighted discharge gauge, temperature rated to 30 degrees		
		below zero, 0-400 psi		
		7. Valves/Controls for the following functions: 1) garden hose; 2) recirculating/refill		
		valve; 3) booster hose; 4) forestry hose; 5) cross lay hose. All will have proper		
		identification labels attached		
		8. Primer Control		
		9. Class 1 Intelli-tank 4 water level gauge		
15.		Water/Booster Tank		
	а	Tank will be a "UPF POLY-TANK". Defender 3 Series		
	b	Tank capacity will be 300 gallons with 10 gallon foam cell		
	0	Tank will be designed to keep the height at the lowest profile practical/possible. This		
	с	requirement is to keep the weight of the unit as low as possible in the truck for stability		
	C	reasons		
		Tank to be baffled for approximately 40 to 63 gal. Compartments. Tank to be designed to		
	d	prevent swirling, cavitation, and to provide a suction sump floor		
	e	8" fill tower, 3" overflow/vent, with cap	<u> </u>	
	C	Tank will be constructed of <sup>1</sup> / <sub>2</sub> " thick textured polypropylene sheet stock with Acc Tuf	<u>├</u> ───	
	f	resin. The material shall be of a certified, high quality, non-corrosive stress-relieved		
	f			
	~	thermoplastic, and shall be black in color Tank outlet to be a minimum of 2-1/2"		
	<u>g</u>			
16	h	Tank to have fill indicator panel made of translucent material		
16.		Hose Beds		
		Tank cover to include an aluminum hose bed to support 200 ft. of 1-3/4" double jacket		
		hose. Aluminum shall be a minimum of <sup>1</sup> /4" thick and full seam welding as where required.		
	а	Exact interior dimensions of the hose bed are not known at this time, but will be		
		approximately 10" wide x 72 " long x 10" high and will incorporate a stainless steel		
		hinged lid		
	b	Owner's representative will approve exact positioning of this hose bed	───	
	с	Hose bed will have a hinged (piano style) cover installed on top. The hinge will run the		
	Ť	entire length of the hose bed. Hinge will be made of stainless steel		
	d	Hose bed to be plumbed with a 1-1/2" Chickson swivel and control shall be at the pump		
	u	control panel		
17.		Booster Reel		
		Hanney, Model SBEP-F 38-23-24 (No Exceptions), electric rewind hose reel with 250'		
	а	capacity for 1" booster hose. Control valve for booster line will be a full flow, <sup>1</sup> / <sub>4</sub> turn ball		
		valve, located at the pump control panel		
	b	200' of 1", 800 psi BOSTON MFD hose coupled each 100 feet with BARWAY Couplings		
	U	to be furnished (no exceptions to brand of hose or couplings)		
	с	2 hose guides to protect hose when pulling off right or left side of the vehicle. One located		
	U	on the booster reel and one located on the pump panel		
	d	Rewind button for booster reel will be located at the pump control panel		
	e	Booster reel will be mounted such that the hose can be removed from the rear of the truck		
	f	Booster reel operation will be controlled by 1-1/2" valve at pump control panel		_

		<b><u>Option 1</u></b> : (Sedgwick County is considering including Option 1 with this purchase)	
18.		Foam System	
		The skid unit shall be equipped with a Foam Pro 1601-1.5M fully electronic, variable	
		speed direct injection, and discharge side foam proportioning system. The system shall be	
		capable of handling Class A foam concentrate. The foam system shall be based on direct	
		measurement of water flows and remain consistent within the specified flows and	
		pressures. System must be capable of delivering accuracy to within 3% of calibrated	
		settings over the advertised operation range when installed to factory standards. The	
		system shall be equipped with a control module suitable for installation on the pump panel.	
		Incorporated within the motor driver shall be a microprocessor that receives input from the	
		system flow meter, while also monitoring foam concentrate pump output, comparing	
		values to ensure that the operator preset proportional amount of foam is injected into the	
		discharge side of the pump. A paddlewheel type flow meter shall be installed in the	
		discharge system specified to be foam capable	
19.		Dimensions, Skid Unit & Miscellaneous Other General Requirements	
17.		Engine, plumbing and all components will be painted red (or combination red and black)	
	а	with high quality finish	
		Owner desires to keep tank profile as low as practical and within the limitations of the	
		water tank capacity requirements and the truck beds dimensions. <u>Bidders assume ALL</u>	
	b	RESPOSIBILITY for verifying all information related to utility bed dimensions and	
		<u>conditions.</u>	
		Note: SUCCESSFUL BIDDER WILL VERIFY ALL DIMENSIONS OF PROPOSED SKID	
	0	MOUNTED PUMP TANK UNIT FOR OWNER APPROVAL PRIOR TO FABRICATING	
	с	THE SAME.	
	d	Pump panel to be painted black. Pump may be painted red or some combination of red and black depending on normal practice. Varify with owner	
20		black depending on normal practice. Verify with owner	
20.		Warranty Requirements	
	а	All components EXCEPT tank unit supplied will have a full warranty to cover 100% of all	
-	1	components including required parts and labor for a period on one year.	
	b	Water tank will have a LIFETIME warranty	
21.		Exceptions	
		Bidders will identify all exceptions requested on a separate page titled "EXCEPTIONS TO	
	а	SPECIFICATIONS" which will be submitted with their bid quote. Bidders will make	
	u	reference to the subject and paragraph exception pertains to. Exceptions will be fully	
		supported with engineering data, photos, illustrations, and all other information needed for	
		owner's representative to make a full and complete evaluation of exception requested.	
22.			
22.		Delivery	
		Conservation hidden will be required to delivery the Oliveria Description On the Conservation of the Conse	
	а	Successful bidder will be required to deliver the Slip-in Pump unit to Sedgwick County	
		Fire Department Maintenance facility located at 1021 W. Stillwell, Wichita, KS 67213 at	
		their own expense.	
23.		Clarification:	
<u> </u>			
	а	All bidders are directed to contact Brian Richey @ 316-660-3440 (316-383-7493 fax) to	
		gain clarification regarding these specifications and requirements.	

Print Name\_

# REQUEST FOR BID #19-0055 (3) SLIP-IN PUMP & TANK UNITS

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 bidder 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.

NAME	
DBA/SAME	
CONTACT	
ADDRESS CITY/STATEZIP	
PHONE FAXHOURS	
STATE OF INCORPORATION or ORGANIZATION	
COMPANY WEBSITE ADDRESS E-MAIL	
NUMBER OF LOCATIONSNUMBER OF PERSONS EMPLOYED	
TYPE OF ORGANIZATION: Public Corporation Private Corporation Sole Proprietorship         Partnership Other (Describe):         PUOD DECEMPORT A Contract of the second private Corporation Describer (Describer):	
BUSINESS MODEL: Small Business Manufacturer Distributor Retail	
Dealer Other (Describe):	
Not a Minority-Owned Business: (Specify Below)	
African American (05)Asian Pacific (10)Subcontinent Asian (15)Hispanic (20)	
Native American (25) Other (30) - Please specify	
Not a Woman-Owned Business: (Specify Below)	
Not Minority -Woman Owned (50) African American-Woman Owned (55)	
Asian Pacific-Woman Owned (60)Subcontinent Asian-Woman Owned (65)Hispanic Woman Owned (70)	
Native American-Woman Owned (75)Other – Woman Owned (80) – Please specify	
ARE YOU REGISTERED TO DO BUSINESS IN THE STATE OF KS:YesNo	
INSURANCE REGISTERED IN THE STATE OF KS WITH MINIMUM BEST RATING OF A-VIII:Yes	No
<ul> <li>Yes, I would like to be on the emergency vendor list.</li> <li>No, I would not like to be on the emergency vendor list.</li> <li>After Hours Phone #: Emergency Contact Name:</li> </ul>	
<b>ACKNOWLEDGE RECEIPT OF ADDENDA</b> : All addendum(s) are posted to our RFQ/RFP web page and it is vendor's responsibility to check and confirm all addendum(s) related to this document by going to <u>www.sedgwickcounty.org/finance/purchasing.asp</u> .	the
NO; NO; NO; NO; DATED;	
In submitting a response to this document, vendor acknowledges acceptance of all sections of the entire document clearly delineated and detailed any exceptions.	
Signature Title	

Dated \_\_\_\_

Qty.	Description	Cost per Each	Extended Cost
3 ea.	Slip-In Pump & Tank Units	\$	\$