ITEMS REQUIRING BOCC APPROVAL
August 5, 2021
(3 Items)

1. **ROAD IMPROVEMENTS (R175-R2) CONTRACTOR INSTALLED PAVEMENT MARKING -- PUBLIC WORKS FUNDING -- R175 PREVENTATIVE MAINTENANCE-16+**
   (Request sent to 46 vendors)

   RFB #21-0044   S/C #8000187111

Engineer's Estimate: $303,068.75	**Traffic Control Services, Inc.**		
Road Improvements (R175-R2) Contractor Installed Pavement Marking	**$230,687.80**		
Bid Bond	**Yes**		
No Bids	Dondlinger Construction	L & M Contractors, Inc.	Pearson Construction, LLC
	Unruh Excavating	Wildcat Construction	

On the recommendation of Josh Lauber, on behalf of Public Works, Tim Myers moved to **accept the bid from Traffic Control Services, Inc. in the amount of $230,687.80.** Anna Meyerhoff seconded the motion. The motion passed unanimously.

Sedgwick County Project 2021 Contractor Installed Pavement Marking - Methyl Methacrylate (R175-R2) will result in pavement markings at select locations in Sedgwick County, Kansas. Methyl Methacrylate is two-part liquid-applied material that produces a long lasting retro-reflective marking capable of resisting deformation by traffic. The application can either be a continuous flat line or a random pattern of raised agglomerates for enhanced visibility at night and under inclement weather conditions. Public Works uses this type of pavement marking on concrete surfaces.

Questions and Answers

Linda Kizzire: Have we used Traffic Control Services before?

Josh Lauber: We have in the past but I'd like Public Works to speak to it more.

Lynn Packer: Traffic Control Services is a long standing vendor in this area and we have used them pretty much on a yearly basis on projects. They also service as a subcontractor on a lot of our jobs working for the primary contractor on road and bridge jobs.

Linda Kizzire: Do we have a spend for last year on this item?

Lynn Packer: We did not use this item last year. Methyl Methacrylate is a material that we have stopped using several years ago and are going back to using. We stopped using it and went to road paint several years ago and that's when we started painting our roads every other year. We found we didn't receive the cost benefit as expected. Methyl Methacrylate is a concrete service because it is long lasting. We won't have to touch this for probably up to eight (8) to ten (10) years. It will be a good long lasting application. Concrete pavement is something we do not typically maintain like we do our asphalt roads every six (6) years. We usually don't touch the concrete roads for 15 to 20 years.

Linda Kizzire: How many miles will this cover?

Lynn Packer: Because we are doing intersections and bridges, and have several locations but we don't have it broken down into exact miles. We are basically covering about half of our intersections and bridges with this application here.

2. LIQUID CALCIUM CHLORIDE (32%) -- PUBLIC WORKS
  FUNDING -- PUBLIC WORKS
  (Request sent to 44 vendors)

RFB #21-0045   Contract

Description	Quantity	Unit of Measure	*Drop Fee	**Demurrage	***Minimum Order Quantity	Price Per Gallon	Total
					Scotwood Industries, LLC		
Liquid Calcium Chloride (32%)	5,000	Gallon	$90.00	$90.00 Per Hour	4,300 - 4,500 Gallons	$1.30	$6,500.00
Acknowledge Addendum			Yes				
No Bids			Brody Chemical	Chem-Wash, Inc.	Continental Research Corporation Customer Service	Independent Salt Company	
			Tow Service, Inc.		Williams Diversified Materials, Inc.		

On the recommendation of Josh Lauber, on behalf of Public Works, Anna Meyerhoff moved to **accept the bid from Scotwood Industries, LLC and establish contracted rates as listed above for two (2) years with three (3) one (1) year options to renew.** Jennifer Blasi seconded the motion. The motion passed unanimously.

Liquid calcium chloride is mixed with salt brine and used to treat roadways during extremely cold temperatures. It works by lowering the freezing point of water, thereby keeping surfaces free from ice.

Notes:
*Drop fee after 1st drop on split load deliveries.
**Demurrage is $90.00 per hour after the first hour.
***Minimum order quantity: 4,300 - 4,500 gallons.
Weekend/holiday delivery fee is not included in the above pricing. If required, a different price will be calculated.

Questions and Answers

Anna Meyerhoff: It says that weekend and holiday delivery is not included in the pricing. Have we ever had to get weekend or holiday delivery in the past?

Lynn Packer: We have not had to do that. We usually keep a good stock on hand. Right now we use about 10% of calcium chloride in our applications. Therefore, this delivery of 4,300 to 4,500 gallons will last us about four (4) to five (5) years. We have plenty on hand and we know well in advance when we are running low and need to get a new contract. That's never been a problem. We have not had to use the weekend service.

Russell Leeds: Since we had 44 vendors we sent requests to and had one (1) response, industry-wise is this respectable pricing we are paying?

Lynn Packer: It is. Vulcan Materials used to make this locally. I don't believe they do that here at this plant anymore. Scotwood is really the closest. From a delivery standpoint, it just makes the most sense.

Tim Myers: Have we used Scotwood in the past?

Lynn Packer: Yes we have.

Tim Myers: We've been happy with their service?

Lynn Packer: Yes we are.

3. DATA APPLICATION AND INTEGRATION SOLUTIONS FOR THE EARLY YEARS (DAISEY) SYSTEM -- HEALTH DEPARTMENT FUNDING -- HEALTH DEPARTMENT
(Single Source)

#21-2037   Contract

	The University of Kansas Center for Public Partnerships and Research (KU CPPR)
DAISEY Case Management System	**Price**
Year 1	
1. Personnel & Fringe	**$14,180.00**
2. Other Direct Costs	
Data Export/Transfer Support for Athena and CareWare	**$16,260.00**
Dashboard and Report Development	
3. Kansas Center for Public Partnerships and Research (KU CPPR) Indirect Costs (34%)	**$10,350.00**
Total	**$40,790.00**
Year 2	
1. Personnel & Fringe	**$10,937.00**
2. Other Direct Costs	
Data Export/Transfer Support for Athena and CareWare	**$12,800.00**
Dashboard Maintenance	
Up to 60 hours data analytics and/or report development ($118.00/hr)	
3. Kansas Center for Public Partnerships and Research (KU CPPR) Indirect Costs (34%)	**$8,071.00**
Total	**$31,808.00**
Year 3	
1. Personnel & Fringe	**$10,028.00**
2. Other Direct Costs	
Data Export/Transfer Support for Athena and CareWare	**$12,800.00**
Dashboard Maintenance	
Up to 60 hours data analytics and/or report development ($118.00/hr)	
3. Kansas Center for Public Partnerships and Research (KU CPPR) Indirect Costs (34%)	**$7,762.00**
Total	**$30,590.00**
Year 4	
1. Personnel & Fringe	**$10,330.00**
2. Other Direct Costs	
Data Export/Transfer Support for Athena and CareWare	**$12,800.00**
Dashboard Maintenance	
Up to 60 hours data analytics and/or report development ($118.00/hr)	
3. Kansas Center for Public Partnerships and Research (KU CPPR) Indirect Costs (34%)	**$7,864.00**
Total	**$30,994.00**
Year 5	
1. Personnel & Fringe	**$10,639.00**
2. Other Direct Costs	
Data Export/Transfer Support for Athena and CareWare	**$12,800.00**
Dashboard Maintenance	
Up to 60 hours data analytics and/or report development ($118.00/hr)	
3. Kansas Center for Public Partnerships and Research (KU CPPR) Indirect Costs (34%)	**$7,969.00**
Total	**$31,408.00**
Grand Total	**$165,590.00**

On the recommendation of Josh Lauber, on behalf of the Health Department, Linda Kizzire moved to **accept the five (5) year quote from The University of Kansas - Center for Public Partnerships and Research (KU CPPR) and establish contracted rates as listed above for a total amount of $165,590.00.** Tim Myers seconded the motion. The motion passed unanimously.

The Data Application and Integration Solutions for the Early Years (DAISEY) is a data collection, management, and reporting system that was designed for prenatal and early childhood case management and home visitation programs. DAISEY is used as the primary data collection and reporting system for Title V Maternal and Child Health programs funded by the Kansas Department of Health and Environment (KDHE). This data system is currently utilized by several programs at the Health Department and is a mandatory requirement in order to receive this funding.

The Health Department currently uses an abbreviated version of DAISEY software as the state is mandating its use as a grant reporting mechanism. DAISEY software has the capability to provide more comprehensive support for Healthy Babies, the Health Department's home visitation program. DAISEY is the software used for the State of Michigan's home visitation program and has been used with great success. The Health Department recently purchased Athena, an electronic health record (EHR) for its clinical services. Athena and other EHRs are not designed to support home visit services that focus more on a psychosocial support model and not a clinical or medical model.

Healthy Babies is launching a universal home visiting model that will enable staff to provide services that are more effective to pregnant and parenting residents in Sedgwick County. This model utilizes evidence-based screening tools, motivational interviewing, education, and referrals to community resources. Currently, Sedgwick County does not have a data platform to facilitate this service and allow for meaningful data management and reports for feedback to program administrators, stakeholders, and funders. DAISEY offers electronic workflows that match our program design and has a dashboard for program administrators to make meaningful interpretations from program data regarding client needs, staff performance, and overall program impact. Additionally, Healthy Babies will have the ability to download and extract all data that is collected in the DAISEY system.

This proposed contract is for (5) five years with an increased cost the first year due to implementation support. Implementation support includes the following activities: user stories, mock-ups, beta testing, launch, and maintenance. DAISEY staff at KU CPPR will have a higher time commitment during the first year for program support, customization, and troubleshooting. However, these staff hours will decline in the remaining years of the contract. Dependent on grant funding amounts, Healthy Babies is seeking to retain the option to fund ad hoc data analytics and/or new reporting features in the following years after implementation for up to 60 hours of KU CPPR staff time annually.

This software will support Healthy Babies' programming and satisfy a grant reporting requirement by KDHE for its Title V funding. The system will facilitate meaningful interactions between home visitors, pregnant, and parenting residents of Sedgwick County by allowing staff to screen for pregnancy risks, domestic violence, depression, alcohol, tobacco and substance use, reproductive life planning, medical assessments of post-partum women and infants. DAISEY will provide real-time feedback to program administrators with the results of these screenings, as well as support Healthy Babies' staff to provide education, resource navigation, and referrals.

Notes:
This software will be funded exclusively from existing grants that fund the Healthy Babies' program.

Questions and Answers

Russell Leeds: If I understand this correctly, the state is mandating we use this system?

Josh Lauber: Yes. We use part of it.

Daniel Clifford: The state mandates that we use basically an abbreviated version of this system as a grant reporting mechanism but because it's an abbreviated version really it only submits minimal data to the state. We're looking to have the full version of this software that will be more meaningful for us to use.

Russell Leeds: We are utilizing grant funds to pay for the first five (5) years and beyond that, we'll see. Does this interact with Athena in any way?

Daniel Clifford: Yes it will. We plan to develop API capabilities between the DAISEY and Athena system but Athena is still not fully operational in the Health Department, so we can't speak to it at this time.

Russell Leeds: So there may be some efficiencies if you enter data into one or the other, you don't have to duplicate if there's an API interconnect?

Daniel Clifford: Correct.