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.