

Board of County Commissioners Agenda Request

6C

Agenda Item #

Requested Meeting Date: 4-23-19

Title of Item: Equipment Purchase - Trimble Survey Equipment

✓ REGULAR AGENDA	Action Requested:	Direction Requested
CONSENT AGENDA	✓ Approve/Deny Motion	Discussion Item
INFORMATION ONLY	Adopt Resolution (attach dra *provide	aft) Hold Public Hearing* e copy of hearing notice that was published
Submitted by: John Welle Department: Highway Department		
\(\frac{1}{2}\)		
Presenter (Name and Title): John Welle, Aitkin County Engineer		Estimated Time Needed: 10 minutes
Summary of Issue: The 2018 Capital Equipment Replacement Program includes a \$60,000 expenditure to upgrade Unit #773 -Trimble GPS Survey Equipment that was originally purchased in 2009. The existing equipment has become outdated and software upgrades are no longer available. The 2023 Capital Equipment Replacement Program includes a \$40,000 expenditure to upgrade Unit 732 - Leica Robotic Total Station that was originally purchased in 2006. This equipment too has become outdated and requires repair, which is not feasible due to it's age. Working with Frontier Precision, Waite Park, MN who is Minnesota's authorized Trimble dealer, replacement equipment for these two pieces of survey equipment were priced through Minnesota State Bid #87135. The total cost of the equipment and accessories is \$67,605.70, which includes a \$4,300 trade-in allowance for the old equipment. Only Trimble equipment was considered for this purchase, as Trimble is the industry leader for this type of surveying and staff is familiar with it's operation.		
Alternatives, Options, Effects on Others/Comments:		
Recommended Action/Motion: Request authorization to purchase Trimble GPS and Total Station equipment from Frontier Precision, Waite Park, MN for a total cost of \$67,605.70.		
Financial Impact: Is there a cost associated with this request? What is the total cost, with tax and shipping? \$ 67,605.70 Is this budgeted? Yes No Please Explain: \$60,000 was budgeted in 2018 and \$40,000 was programmed in 2023 for this equipment. This purchase will eliminate the future \$40,000 programmed expenditure from the 2023 Capital Equipment Replacement Program.		