

MEMORANDUM

Business Item E

From: Administrator/Staff

To: Town Board

Re: Town Board review & consideration of the purchase of two flow meters for the interceptor points of Winchester Rd (County Rd II) and Shady Ln at a total cost of \$38,000.00.

Please see the below comments from the Village of Fox Crossing Director of Public Works:

“Pursuant to the Town/Village wastewater intermunicipal agreement, the Village has been researching flow meters to be able to monitor Town of Clayton wastewater flows that come into our system. After some research and discussions, we have narrowed it down to 2 – the Badger Meter Raven Eye and the Teledyne Laserflow. The Raven Eye quote came in around \$19,000/meter while the Laserflow was closer to \$22,000/meter. The two quotes are attached. We would like to proceed with purchasing 2 of the Raven Eye, which would be placed at the Winchester Road and Shady Lane interceptor points. There would be annual costs after the initial purchase as well for software and batteries, which should be around \$500-\$600. As noted in the intermunicipal agreement, the Village would own the equipment, but the costs would be paid by the Town.

I'd like to note that the Fox West Regional Wastewater Plant is also looking at purchasing a flow meter for the plant. They researched the same two flow meters and ultimately decided to move forward with the Raven Eye. I point this out because should we agree to move forward with purchasing the Raven Eye, we can schedule these to be installed and set up at the same time as Fox West (tentatively around July or August), which would be more efficient for everyone.”

SUGGESTED MOTION(S):

Motion to approve the purchase of the flow meters at a cost not to exceed \$38,000.00.

If you have any questions about this information, please call or e-mail me.

Respectfully Submitted
Kelsey