



## **Town of Yorktown**

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### **Waste Water Primary Pump Repair**

The Waste Water Treatment plant has 2 primary pumps that are variable flow pumping influent into the beginning treatment tanks. Inside each of the pumps are a drive shaft that have 2 sets of universal joints (U-Joints). One of the pumps went down over the weekend due to the failure of a U-Joint. The guys have diagnosed the issue and gotten a quote to get the parts for repair. The parts are manufactured in Germany and have a 6 week lead time. Due to the time we are recommending that we get all of the parts for both pumps (4 U Joints); make the repairs to the current pump that is down and as a preventative for the pump that remains operational. Each U Joint is \$5,410 for a total of \$21,640 plus shipping cost on the slow boat from Germany. This will be paid out of the depreciation account for the WWTP.

Pete