

The scope of work includes evaluating a portion of the Knights Creek Trunk Line from manhole M196 to the Mud Creek Treatment Plant. The evaluation will include Closed-Circuit Television (CCTV) inspection with Sonar of 14,200 Linear Feet (LF) of 21" Ductile Iron Pipe (DIP) and 50 level two manhole inspections. Detailed costs are as follows:

LEA and subcontractor(s) will provide the following deliverables for this Project:

- Pipeline Assessment Certification Program (PACP) database with CCTV inspection videos (PACP Coded)
- Manhole Assessment Certification Program (MACP) database with photographs.
- PACP pipe rating index & PACP/MACP coding information.
- Inspection reports in PDF format and organized by line segment.

The LEA Design Services Proposal is attached and totals \$167,000.

Upon Council approval, the Design Consultant will be engaged, and once their work is completed, an appropriate Rehabilitation and Improvement Program will be developed. Proposal(s) for Design Services for that work will be solicited and the Proposal(s) will be presented to Council for consideration for this Sewer Utility Project.

**OPTIONS:** (1) Approve Design Services Proposal submitted by LEA in the amount of \$167,000, (2) Reject the Design Services Proposal.