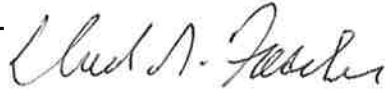


January 25, 2016

To: Mayor and City Council Members

From: Douglas G. Faseler
City Manager



Re: Interlocal Agreement with the Schertz Seguin Local Government Corporation (SSLGC)

The SSLGC is currently under contract to install cathodic protection on its major water transmission line from the water treatment plant in Gonzales County to the Seguin Water Plant. Cathodic protection is a technique used to control corrosion of metal surfaces, in this case the pipeline. The SSLGC has contracted with Field Construction, Inc. in the amount of \$2,574,565 for this project. As part of this project the contractor must dig down where each section of water main is connected and weld a metal clip to connect the two sections of pipe. In doing this the contractor will be digging down to the main every thirty-two (32) feet along the entire length of the pipeline. Each hole will be eight to ten feet in width. Within the city limits of Seguin the existing 30 inch main is located within easements, however it is also within the right of way of Water Tower Road and Sutherland Springs Road. The project is currently underway on Water Tower Road, which is in poor condition, however upon completion the SSLGC plans to chip-seal the roadway. Our Public Works Department also has a drainage pipe at a crossing on Water Tower Road that is in need of replacement. Staff plans to provide new pipe material to the contractor and have him perform this work while he has the necessary equipment on site.

Once the project enters the Sutherland Springs Road right of way, the alignment of the existing main turns northward and is outside of the pavement, but then shifts over to within the pavement along its edge and then later in the center of the southbound lane. With holes being 8-10 foot wide being dug every 32 feet, SSLGC staff has agreed to have half of the Sutherland Springs Road pavement reworked by pulverizing and reshaping the base and relaying it with 1 ½" of new asphalt. The area of this work would be from Water Tower Road to SH 123 Business.

Based on our 2015 Street Inventory, Sutherland Springs Road is classified as Fair. Since SSLGC is rehabilitating half of the roadway, staff is recommending that the City of Seguin rehab the other half of the roadway in order to extend the life of this entire section. The total estimated cost of this work is \$134,372.25. I would recommend approval of the attached Interlocal Agreement with the SSLGC and that \$75,000 be allocated to this project and to provide for the installation of the drainage pipe and contingencies. Funding will be from the Street Maintenance budget, however we will need to allocate additional funds to this line item through a budget adjustment in March.