

Date: 2/8/19

To: Mayor Bodnar  
Members of Council  
Department Heads

From: Doug Metzung  
John Marrelli

Re: Civic Center Boiler

I would like to provide an update on the Civic Center Boiler replacement. We were able to secure three quotes to remove and replace the failed boiler. All of the quotes came in much lower than was estimated for the January 28<sup>th</sup> council meeting.

Best Commercial Energy Services provided the low quote to replace the boiler with a new high efficiency Lochinvar FTX boiler for \$34,909.00. We have never worked with Best Commercial but they were recommended by our Economic Development Manager John Marquart who has worked with them in the past with good results.

<b>Best Commercial Energy Services</b>	<b>\$34,909.00</b>
<b>Comfort Control Systems</b>	<b>\$42,800.00</b>
<b>Geauga Mechanical</b>	<b>\$48,483.40</b>

Nancy Nozik of Brandsetter Carroll Inc. was consulted regarding the replacement and how this may fit into the upcoming building renovations. Nancy passed it along to mechanical engineer John Milenius; PE of Tec Inc. John was able to offer some opinions but had not had the opportunity to see the existing boilers or the boiler room. He did agree that the Lochinvar FTX boiler should be the boiler to use for this project.

While it would be best to have a complete review and engineered drawing prepared for this replacement, the fact is it is early February. One of the boilers has failed and we can't know how much longer before the second boiler fails. With that in mind, we are moving forward with the replacement of the failed boiler and will incorporate a complete review of the HVAC system as part of the overall Civic Center study.

Best Commercial hopes to begin working on the boiler next week.