



Town of Johnstown

TOWN COUNCIL AGENDA COMMUNICATIONS

AGENDA DATE: September 8, 2021

SUBJECT: Town of Johnstown LED Light Conversion Program

ACTION PROPOSED: Consider Confirmation Letter to Xcel Energy for LED Light Conversion Program.

ATTACHMENTS:

1. Confirmation Letter
2. LED Light Conversion Program SEP Agreement
3. Xcel Energy Quote

PRESENTED BY: Matt LeCerf, Town Manager

AGENDA ITEM DESCRIPTION:

Enclosed for your review and consideration is a Confirmation Letter to Xcel Energy to begin work on the Town of Johnstown LED Light Conversion Program. As part of the Compliance Order issued by the Colorado Department of Public Health and Environment, the Town of Johnstown shall perform three Supplemental Environmental Projects (SEP) totaling \$502,523.00.

One of those SEP projects is the LED Light Conversion Project. This project requires the replacement of inefficient streetlights with LED lights resulting in energy demand reduction and reduced CO2 emissions. As an added benefit of installing the LED streetlights, the lighting system will provide better visibility to travelers resulting in increased safety. The LED Light Conversion Program based on the SEPT requires an expenditure of \$151,438.56. We are recommending increasing this cost by approximately \$10,215.60 to \$161,654.16, based on the facts that the Johnstown Housing Authority boiler replacement project came in under the estimate and concerns regarding our final project, a solar project which may have supply chain cost increases or availability challenges. This increase will allow us to better flex the final project into the final SEP total cost of \$502,523.

Staff has received a quote from Xcel Energy for the costs of the LED Conversion and must submit written confirmation we wish to continue this project. Once confirmed, Xcel Energy believes work will begin sometime in Q4 2021 or in early 2022. We have until December 1, 2022 to complete the LED Light Conversion Program SEP.

The Community That Cares

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The subdivisions to be completed with this work are as follows:

- Corbet Glenn/Carlson Farms
- The Landings
- Johnstown Center (West of Aragon Park)
- Redstone Hills (between 2nd and 7th Streets)

As we look into future fiscal years, we will continue to allocate funds for replacement of other subdivision streetlights.

LEGAL ADVICE:

Not Applicable.

FINANCIAL ADVICE:

Johnstown shall pay \$502,523.00 in the form of expenditures on Supplemental Environmental Projects to meet the terms of the settlement agreement. The cost of the LED Light Conversion Program is part of the total SEP expenditures approved in FY 2021.

Reviewed and Approved for Presentation,



Town Manager

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