



CITY COUNCIL AGENDA FORM

Meeting Date: July 11, 2022

Agenda item: _____

Prepared by: Rick Sailer

Reviewed by: _____

Department: Public Works

AGENDA ITEM DESCRIPTION: Discussion/possible action regarding adopting Resolution approving Agreement with CenterPoint Energy to proactively convert existing, standard streetlights to LED fixtures

ATTACHMENTS FOR REFERENCE:

X

1) LED STREET LIGHT INSTALLATION AGREEMENT - CenterPoint Energy

STAFF BRIEFING:

- CenterPoint Energy allows conversion of High Pressure Sodium lights to LED
- The cost to convert is not available at this time, but may result in higher maintenance fee for converted lights for a period time, until the cost is recovered.
- CenterPoint Energy (CPE) currently operates 419 Streetlights in the City, of which 298 are LED, leaving 121 to be converted.
- The advantages to conversion to LED is less power consumption, which is paid through our Electrical Provider Gexa Energy
- Once agreement is approved, CPE can begin the conversion process, which could be completed by the end of 2022.

City Engineer has reviewed and approved.

City Attorney has reviewed and approved.

Finance Director has reviewed and approved.

City Manager has reviewed and approved.

HISTORY:

- The City recently approved a similar agreement with Texas - New Mexico Power
- The implementation of LED lighting conversion is considered Phase 1 of the City's Street Improvement Program.

TARGET IMPLEMENTATION: August 1, 2022



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SIGNIFICANT ACTION DATES:

ACTION:

- | | | | |
|-------------------------------------|--|-------------------------------------|----------------|
| <input type="checkbox"/> | Ordinance | <input checked="" type="checkbox"/> | Resolution |
| <input type="checkbox"/> | Special
Presentation | <input type="checkbox"/> | Proclamation |
| <input type="checkbox"/> | Finance Report | <input type="checkbox"/> | Public Hearing |
| <input type="checkbox"/> | Municode
Codification | | |
| <input checked="" type="checkbox"/> | Mark if this item does not conflict with any
Resolution, Ordinance or City Charter,
policies, procedures | | |

Cost Details:

Budgeted	
Actual Bid	
Estimated Expenditure	\$10,000
Acct. Name(s)	
Line Items #	
Other Funding	

STAFF'S RECOMMENDATION: Motion to adopt a Resolution regarding LED Street Light Installation Agreement with CenterPoint Energy.

FISCAL IMPACT: Approximately \$10,000 (estimated) over a period of five years based on increased maintenance fees.