



Legislation Details (With Text)

File #: 19-0361 **Version:** 1 **Name:**
Type: Discussion Items **Status:** General Agenda
File created: 12/31/2019 **In control:** Infrastructure Board
On agenda: 1/6/2020 **Final action:** 1/6/2020
Title: Town Street Lighting - update on Duke Energy LED upgrades
Sponsors:
Indexes:
Code sections:
Attachments:

Date	Ver.	Action By	Action	Result
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Summary

To: Infrastructure Board
From: Keith A. Bodeker
Date: 12/31/2019

Subject:

Update on street lighting upgrades to existing Duke Energy lights

Summary:

Staff is looking to update the Infrastructure Board on a plan to update existing Duke Energy street lights from high pressure sodium to LED.

Previous Commission Action: N/A

Background/Problem Discussion: The Town currently has a number of Duke Energy street lights throughout town. These existing lights are predominantly high pressure sodium lights (HPS), which give off a yellow hue light. Town staff is looking to change these lights and upgrade them to a more efficient LED fixture. The new LED fixtures will give off a more clean white, 4K, light that will match our own Town decorative lights. Additionally, Duke will not repair or replace the HPS lights. Instead they will replace the light with an LED fixture. Staff is going to remove several existing Duke Lights where there is a duplication with Town decorative lighting.

Expenditure Challenges N/A

Financial Implications: N/A

Recommendation: N/A

Proposed Motion N/A

