

## Village of Sunbury Services Meeting

### Minutes

June 4, 2020

#### Virtual Meeting

Chairperson Joe St. John opened the Sunbury Village Services meeting at 6:30 p.m., June 4, 2020, via virtual in the Municipal Building with a moment of silent prayer and the Pledge of Allegiance.

Those answering roll call: Martin Fisher, Joseph St. John, and Damin Cappel. Also, in attendance, via virtual were Engineer David Parkinson, Mayor Tommy Hatfield and Fiscal Officer Kathy Belcher.

#### Visitors

Tommy Hatfield

#### Discussion Items

##### Street Lights

##### **Joe St. John**

- Started the discussion by explaining the current conversion from the yellow colored high sodium light to a LED brighter light. The current replacement policy is that as the older high sodium bulbs burn out, they are being replaced with LED's Light. This is creating an inconsistency in the color of the light on a particular street.

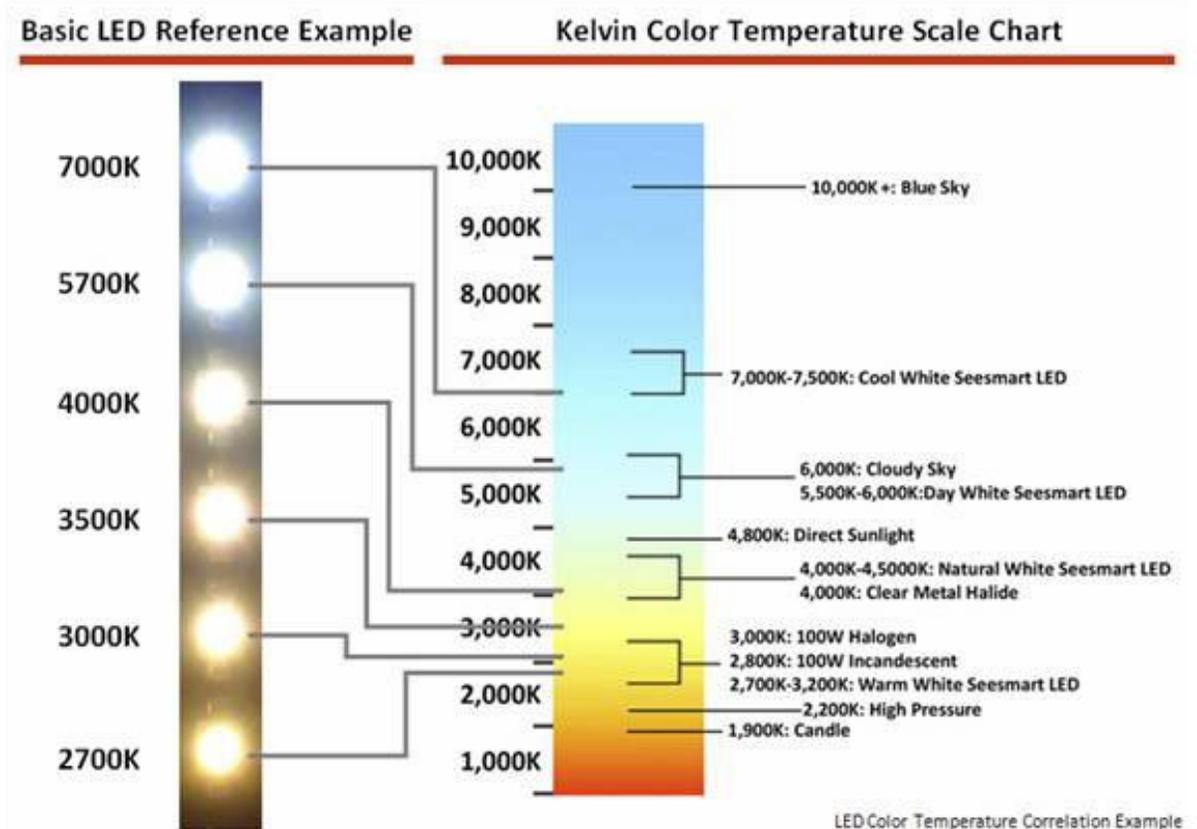
##### **Parkinson**

- Explained various aspects of lights. Lights are measured in lumens, the more lumens, the more light. Color on the other hand is rated on the Kelvin temperature color scale. A blue light is a very hot light while red/yellow is a cold light. Current lights are more yellow in color with a color around 2,000 to 2100 Kelvin. The current replacement bulbs are around 5,000 Kelvin with a slight blue color. He also explained that there is no connection between the color of light and the amount of light. He also pointed out that the higher quality of light, the less light you will need. At the higher quality light, our eyes discern color better therefore making it easier to see.
- He also discussed the difference between high pressure sodium and LED in relation to energy efficiency. High pressure sodium will produce 100 lumens of light for every watt of energy. LED also will produce 100 lumens of light for every watt of energy. The reason LED, are considered more efficient is that they are more directional, creating an environment that needs less lumens of light.

Village of Sunbury Services Meeting

Minutes

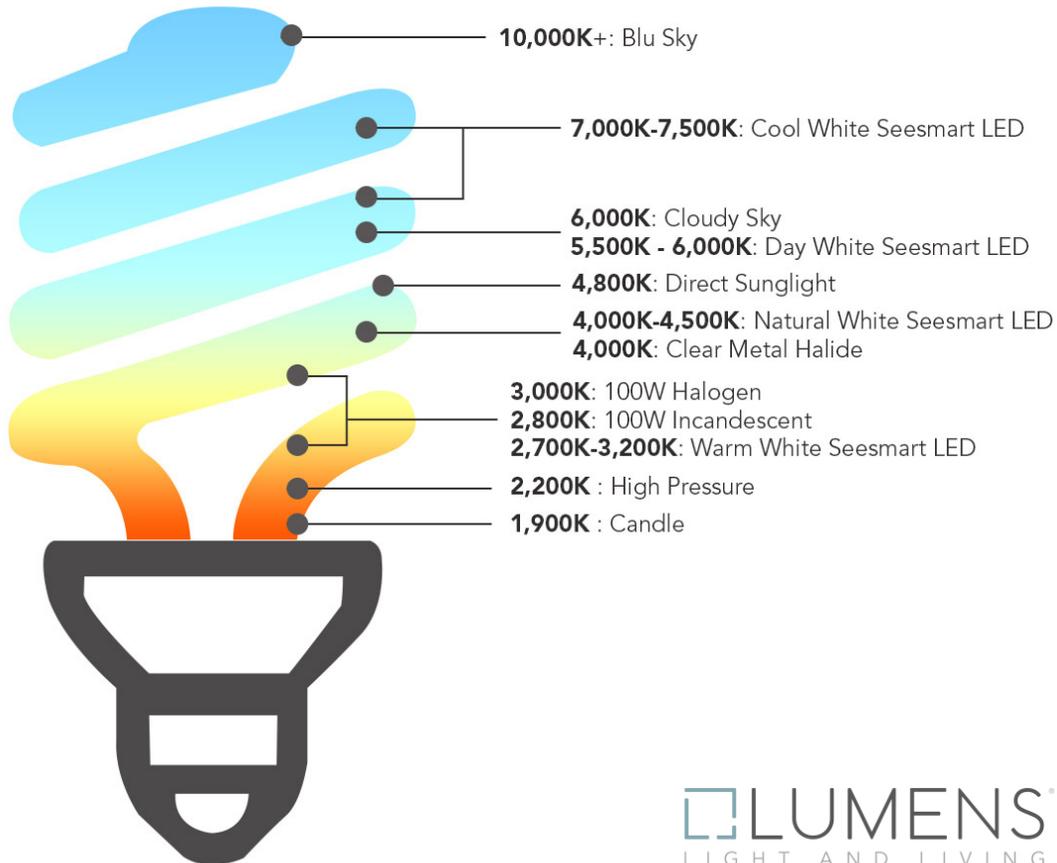
June 4, 2020



Village of Sunbury Services Meeting

Minutes

June 4, 2020



**Mayor Hatfield**

- Pointed out that the difference being that with LED you will need less lumens of light, therefore in the end making LED more efficient and cheaper to operate.

**St. John**

- When Mayor Hatfield asked for clarification of the issue with the light, St. John replied that there have been two;
  - One being the variation and the second one being the intense brightness.
- He also stated that the American Medical Association has recommended light be at 3500 Kelvin or below.
- He has suggested a change in methodology of replacement, perhaps replacing an entire street when one bulb has been replaced to keep the consistency.

## Village of Sunbury Services Meeting

### Minutes

June 4, 2020

#### **Cappel**

- He believes that it is the change that people are having difficulty with and the problem will resolve itself. **Fisher** agreed with this statement

#### **Fisher**

- Brought up the possibility of completing the entire street, this seems to be the process that the committee will recommend to the Street Superintendent, **Brad Gerwig**.

#### **Capital Expenditures 2020-2021**

##### **St. John**

- Went over the Capital Budget that has been devised for the Street, St. John feels that Brad has a good handle on his future needs for the Street Department.
- Led a discussion on the benefits on purchasing wood chipping equipment versus renting. Including the cost of repairs and personnel.
- Led discussion on the removal process of dead/dying trees. End result is to determine, as a body, the desire to remove trees and replace or grant a stipend to the homeowner. It was also discussed to have Brad present **at the next committee meeting to give guidance to the committee members.**

##### **Mayor Hatfield**

- Asked Martin Fisher if the residents in his neighborhood like the trees in the tree lawn area, Martin replied that yes, they like the trees in the tree lawn area.

##### **Joe St. John**

- End result is to have the Street Department develop a tree inventory and a plan of remove/replace and see the scope and cost of each street, keeping in mind that the project might be better served being outsourced.

Village of Sunbury Services Meeting

Minutes

June 4, 2020

**New Business**

**Cappel**

- Wanted to make sure that micro-surfacing review in his neighborhood will be done as requested, **David Parkinson** replied that he would put that on his to do list.

Next meeting date 7.01.2020

Motion to Adjourn

All Yeas.

---

Joseph St. John, Chairperson

---

Kathy Belcher, Finance Director