

27 August 2021

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## **Power Savings on the Street Light Circuits**

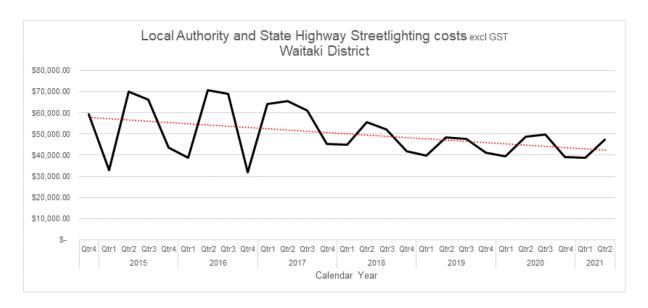
I am putting together some information around how LED street light conversions can be beneficial, and was wondering whether I could get 3 pieces of information.

- A power costing for the street light circuits from pre-2015, prior to the LED conversion starting, and
- A power costing for the street light circuits from the end of 2019, or first few months of 2020, pre COVID Lockdown.
- A power costing for the street light circuits from March/April 2020 during the Level 4 Lockdown.

This graph displays the Street Lighting power costs per month from which you will see the changes following the 2016 start to LED street light replacements.

The costs for the specific periods requested are:

November and December 2014 \$59191.06 November and December 2019 \$27219.41 March and April 2020 \$28240.02



Please also note that the costs include state highway streetlighting which account for 45% of the network power costs. As the power is billed monthly, there is no measurement available for the specific periods of Covid Lockdown.

Yours sincerely,