City of Barrie



Legislation Details (With Text)

| File #: | 19-A-035 Version: 2 | Name: | | | |
|---------------|--|---------------|------------------|--|--|
| Туре: | Presentation - CC | Status: | To Be Introduced | | |
| File created: | 3/20/2019 | In control: | City Council | | |
| On agenda: | 3/25/2019 | Final action: | 3/25/2019 | | |
| Title: | PRESENTATION BY THE ENERGY MANAGEMENT BRANCH CONCERNING THE 2018 ENERGY YEAR-END REPORT | | | | |
| | Mr. Adam McMullin, Manager of Energy Management provided a presentation concerning the 2018 Energy Year-End Report. Mr. McMullin discussed slides concerning the following topics: | | | | |
| | Mr. McMullin discussed slides concerning the following topics: The background on the Energy Management Branch; The impacts observed from 2014 to 2018 associated with actual costs, projected costs and cost avoidance; A graph illustrating the Energy Management Impact from 2014 to 2018; The 2018 Energy Summary for electricity, natural gas and water consumption; A graph illustrating the Energy Usage Trends for 2014 - 2018 for natural gas and electricity; The Energy Performance Drivers related to Growth; A graph illustrating the Energy Performance Drivers related to Water Consumption for 2015 - 2018; The Energy Performance Drivers related to weather differences between 2017 and 2018; The Energy Performance Drivers related to 2018 energy conservation highlights; A graph illustrating the Energy Performance Drivers related to Waster Water Treatment Facility Water Usage and Cost Trends for 2016 - 2018; and The 2019 Outlook for the Energy Management Branch. | | | | |
| Sponsors: | nom olly stan. | | | | |

Indexes:

Code sections:

Attachments: 1. PRES 190325 - Energy Year End Report.pdf, 2. A1 190325 Mayor's Megawatt Challenge.pdf

| Date | Ver. | Action By | Action | Result |
|-----------|------|--------------|----------|--------|
| 3/25/2019 | 2 | City Council | Received | |

PRESENTATION BY THE ENERGY MANAGEMENT BRANCH CONCERNING THE 2018 ENERGY YEAR-END REPORT

Mr. Adam McMullin, Manager of Energy Management provided a presentation concerning the 2018 Energy Year-End Report.

Mr. McMullin discussed slides concerning the following topics:

- The background on the Energy Management Branch;
- The impacts observed from 2014 to 2018 associated with actual costs, projected costs and cost avoidance;

- A graph illustrating the Energy Management Impact from 2014 to 2018;
- The 2018 Energy Summary for electricity, natural gas and water consumption;
- A graph illustrating the Energy Usage Trends for 2014 2018 for natural gas and electricity;
- The Energy Performance Drivers related to Growth;
- A graph illustrating the Energy Performance Drivers related to Water Consumption for 2015 2018;
- The Energy Performance Drivers related to weather differences between 2017 and 2018;
- The Energy Performance Drivers related to 2018 energy conservation highlights;
- A graph illustrating the Energy Performance Drivers related to Waste Water Treatment Facility Water Usage and Cost Trends for 2016 2018; and
- The 2019 Outlook for the Energy Management Branch.

Members of Council asked a number of questions related to the presentation and received responses from City staff.