2018 STATISTICS

TOTAL PROGRAM ENERGY SAVINGS
7,313,279 kWh

TOTAL PROGRAM COST SAVINGS
$731,327

COST TO CUSTOMERS

The Michigan Public Service Commission's annual report on renewable energy can be viewed at the following website: www.michigan.gov/mpsc.

ENERGY WASTE REDUCTION RENEWABLE ENERGY PLAN

2018 ANNUAL SUMMARY REPORT

Coldwater Board of Public Utilities
One Grand St | Coldwater, MI 49036
517.279.9531 | www.coldwater.org
The following report demonstrates the Coldwater Board of Public Utilities commitment to helping our customers become more energy efficient.

Our Energy Waste Reduction program delivers real energy savings to customers, which directly impacts their bills. After reading the report, if you have other questions regarding our EWR program, please visit our website at www.coldwater.org, or call us at (517) 279-9531.

Thank you,

Jeff Budd, Director
Coldwater Board of Public Utilities

Michigan law aims to help Michigan residents reduce their energy needs. The “Clean, Renewable, and Efficient Energy Act” requires the Coldwater Board of Public Utilities to assist our customers in gaining greater electric energy efficiency through Energy Waste Reduction programs.

This report summarizes the CBPU’s efforts for 2018. Copies of the complete 2018 annual reports for both Energy Waste Reduction and the Renewable Energy Plan are available at our Customer Service Desk (1 Grand Street, Coldwater, MI 49036) and on our website.

### MESSAGE FROM THE DIRECTOR

**PUBLIC ACT 342**

**ENERGY WASTE REDUCTION**

The table below shows the number of kilowatt hours (kWh) saved in 2018 compared to state requirements and how much was spent compared to what the state allowed. Also shown are the goals and allowances for 2018 as required by state law PA 295, amended by PA 341.

#### EWR KWH SAVINGS

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<tr>
<th>2018 kWh Goal</th>
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#### EWR EXPENDITURES

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* CBPU contracted an independent auditor to verify the incremental gross energy savings for their EWR program for 2018. E3M reported that CBPU has met the energy savings requirement of PA 295.

#### CUSTOMER APPRECIATION DAY

CBPU played host to their eighth annual educational open house in October. Employees handed out CFL light bulbs, drawstring bags, LED nightlights, energy efficiency literature and kids coloring books. Prize giveaways that featured energy efficient electronics “gave back” to the wonderful community in which the CBPU resides.

#### RENEWABLE ENERGY

- **85.77%** Solar & Hydro
- **14.23%** Gas & Coal

To compliment the energy efficiency focus, PA 342 also required the CBPU to use power from renewable energy – sometimes called “green” or “clean energy.” The State law required utilities to have at least 12.5% renewable energy by 2019. The CBPU has surpassed these goals by incorporating various Solar & Hydroelectric Generating Facilities. Long-term sustainability planning has allowed the CBPU to displace fossil fuels with 14% renewable energy.

#### ECOSMART CHOICE PROGRAM

CBPU’s green pricing program allows customers to support the development of renewable energy. The program is based on the purchase and retirement of Renewable Energy Certificates (REC’s). Residential and commercial customers are able to offset 100% of their electric usage with renewable energy for as little as an additional .007 cents per kWh.

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At the Coldwater website (www.coldwater.org) we provide numerous tips and links to help residents save more energy and put more money back in their pockets. Through the website, residents can find rebate forms, energy saving program guides, commercial and residential incentives, and calculators to best assist in their energy savings journey.