**M E M O R A N D U M**

**TO: Randy Poe, Superintendent**

 **Board Members**

**DATE: February 4, 2019**

**RE: Energy Management Report**

**Following for your review is an energy management update, which includes data through December of the current school year. Highlights of the report include:**

* **Duke Energy HVAC rebate for District Office for $1220.60.**
* **To date, we have used 1,106,033 kWh less than last year.**
* **Guaranteed Energy Savings Contract RFP was issued, pre-bid meeting was held and site visits of selected schools were conducted.**

**Eric McArtor**

**Chief Operating Officer/Deputy Superintendent**

**Boone County Schools Energy Management Update**

**Total Cost and Use:**





**Credits/Rebates/Incentives:**



**Action Items:**



**ATTACHMENT**



**Cooling degree days (CDD) are a measure of how much (in degrees), and for how long (in days), the outside air temperature was *above* a certain level (i.e., 65°F). Conversely, heating degree days (HDD) are a measure of how much (in degrees) and for how long (in days) that the outside air temperature was *lower* than 65°F. As the above table shows, December 2018 was warmer than December 2017.**