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

**TO: Randy Poe, Superintendent**

**Mr. Ed Massey, Chairperson**

**Board Members**

**DATE: September 28, 2018**

**RE: Energy Management Report**

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

* + - **Savings in YTD utility costs of $541.08 as compared to the same period last year.**
    - **Credit of $14,023.91 from participation in the Duke Power Share program for the month of August.**
    - **Seven Schools were awarded their 2018 EPA ENERGY STAR re-certification! These schools are BES, FES, KES, LES, SES, TES and CMS. As you know, ENERGY STAR buildings are independently certified to use less energy and cause fewer greenhouse gas emissions. ENERGY STAR buildings are easily recognizable by their label:**



**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).**