Kenton County School District

November 2026 Board Meeting

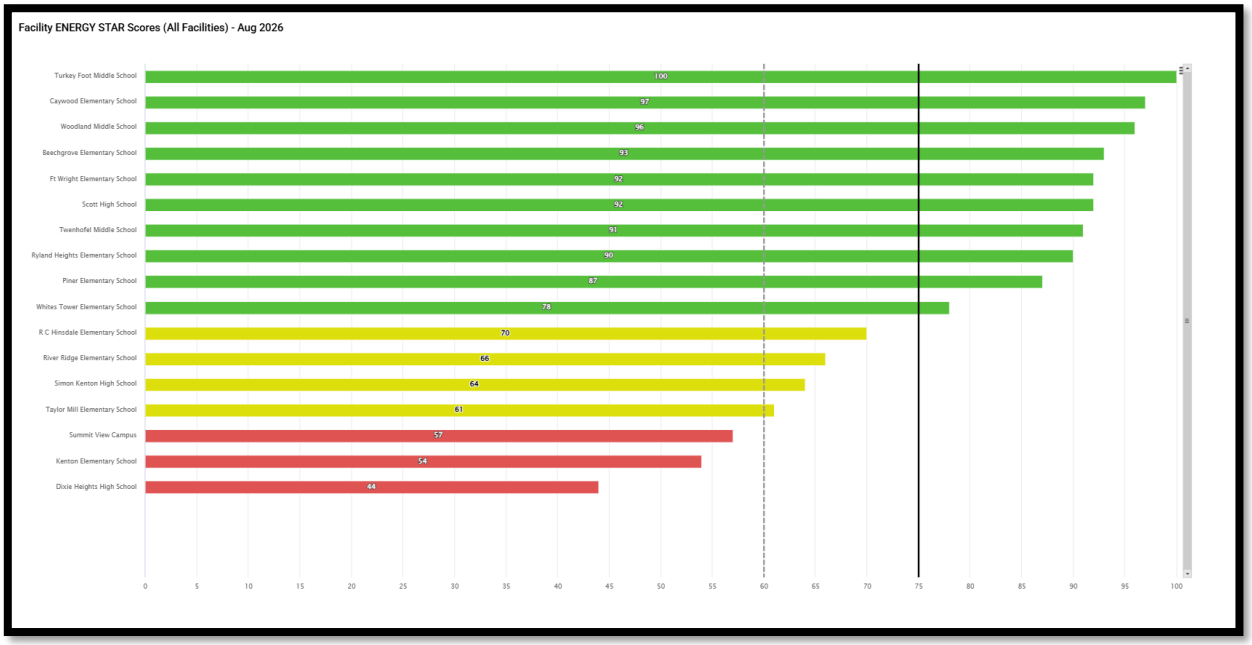
Monthly highlights

- In August 2026, 5 schools increased their ENERGY STAR Scores compared to July 2026.
- Electrical usage in September 2026 increased by 11% compared to September 2025. Two schools had a reduction in energy usage.
  R.C. Hinsdale -35% Ft. Wright -2%
- High outside air temperature/humidity continued to impact energy usage in all schools. Outside air temperatures were 46% warmer than September 2025.
- Current construction projects also impacting energy use.
  Taylor Mill 38% Ryland Heights 30%
- The annual E=WISE student workshops were held September 30 and October 1st, 2026 with 150 elementary and middle school students in attendance. The students were engaged in National Energy Education Development (NEED) Program activities that centered on team building, energy efficiency and conservation.

Current Performance

Data in this section is from utility bills dated through October 20, 2026.
Duke Energy bills include 30 days of billing data that start at various days of the month depending on location. Bills received in October have partial data for September and October, therefore billing data for the month of September is incomplete.

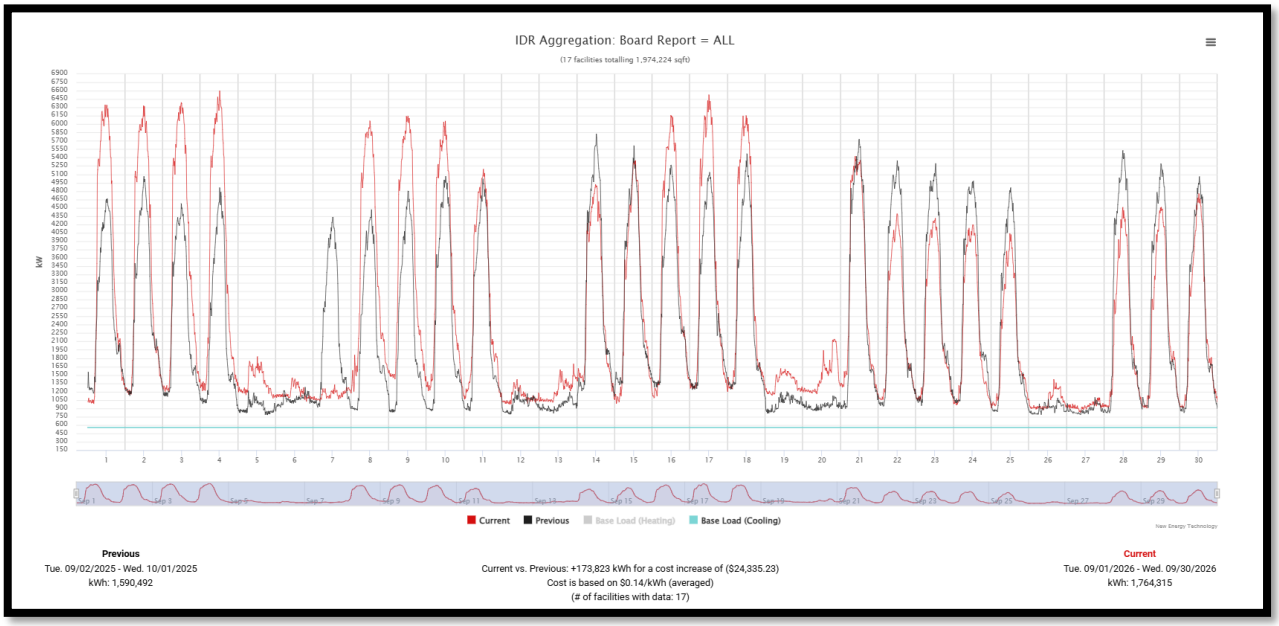
Facility Scores from ENERGY STAR Portfolio Manager



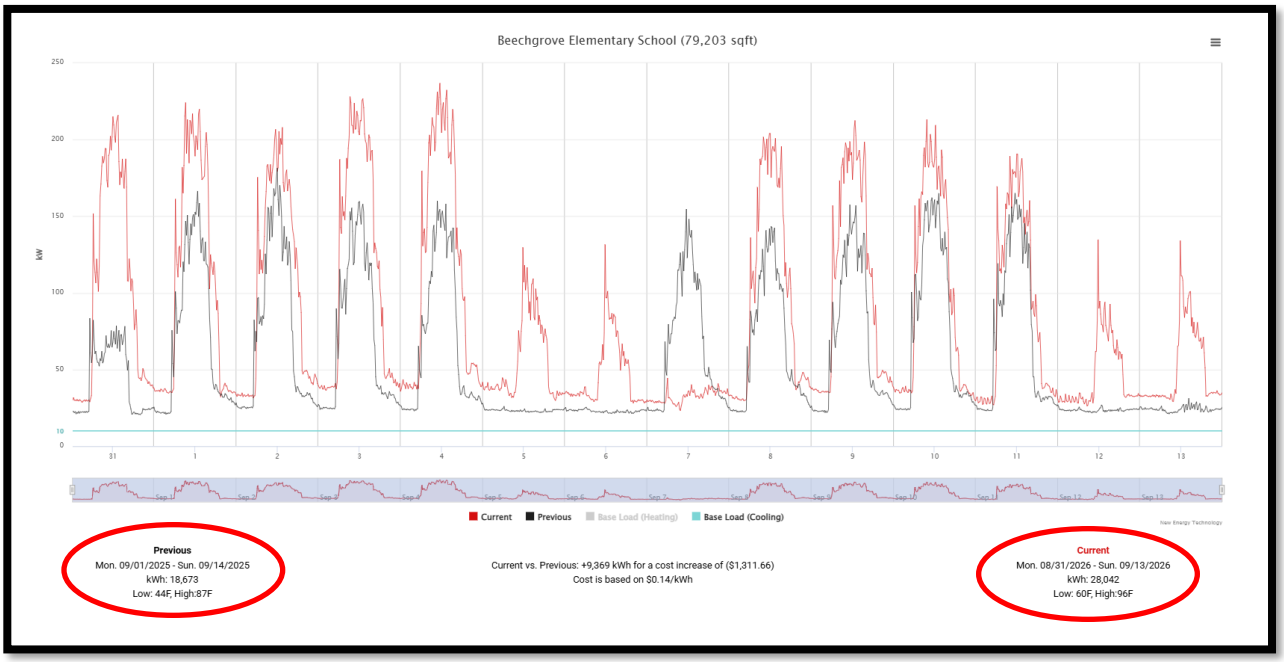
15-minute Interval Data

Electricity Load Profiles

Data in this section is directly from utility meters and updated daily.



Electrical usage in September 2026 was up 11% compared to September 2025. Two schools had a reduction in energy usage, R.C. Hinsdale (35%) and Ft. Wright (2%). All other schools had an increase in usage with the largest being schools currently under renovation (Taylor Mill 38%, Ryland Heights 30%, and White's Tower 24%.)



The weather for the month of September 2026 was 46% warmer than September 2025. This has a direct impact on building cooling loads and electrical usage. The above graph illustrates the impact of unusually high temperatures at Beechgrove elementary.

E=WISE²

The annual E=WISE student workshops were held on Wednesday, September 30th and Thursday October 1st, 2026. On Wednesday over 115 elementary students were in attendance. The NEED program helped facilitate the workshop with hands-on activities that focused on team building, electrical circuits, power plant electrical transmission grids, and wind energy. Thirty five middle school students attended the workshop on Thursday and were engaged in NEED activities that centered on team building and energy efficiency and conservation.





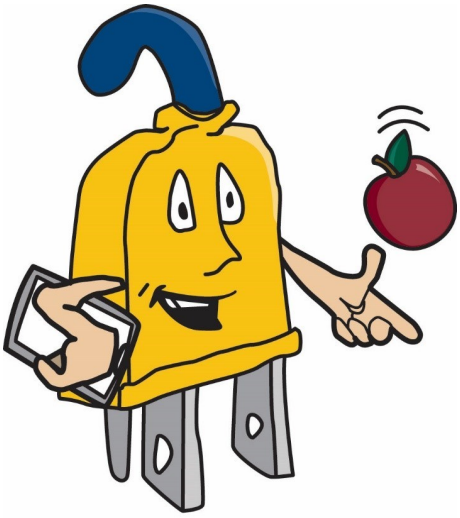


Students creating electrical circuits with NEED's *Sidekicks Circuit* activity



Team building with NEED's *Personality Party*





Middle school students learning about home insulation and energy efficiency with NEED's *Energy House*













