

Kenton County School District

July 2025 Board Meeting

Monthly Highlights

- Electrical usage across all schools in June 2025 was up 6.8% compared to June 2024.
- Change in building operations leadership at Dixie High School contributed to a 57% increase in electrical consumption for June.
- High humidity levels at White's Tower Elementary have required an increase in cooling.

Current Performance

Data in this section is from utility bills dated through July 15, 2025

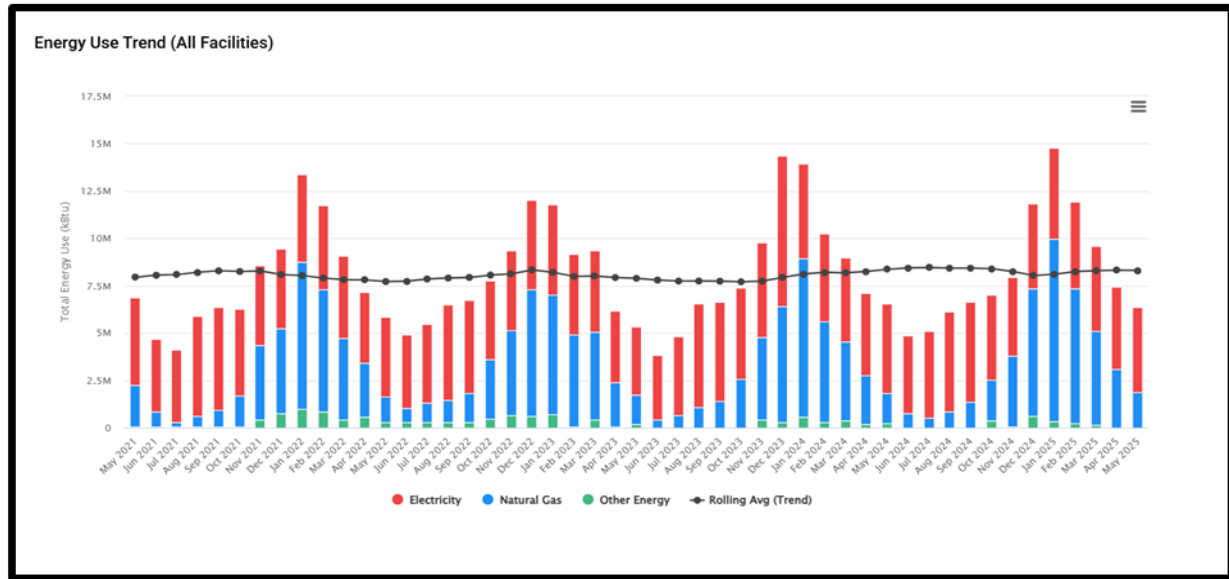
Duke Energy bills include 30 days of billing data that start at various days of the month depending on location. Bills received in late June have partial data for May and June, therefore billing data for the month of June is incomplete.

Facility Scores from ENERGY STAR Portfolio Manager



Energy Use Trend by Month

Monthly usage by fuel type

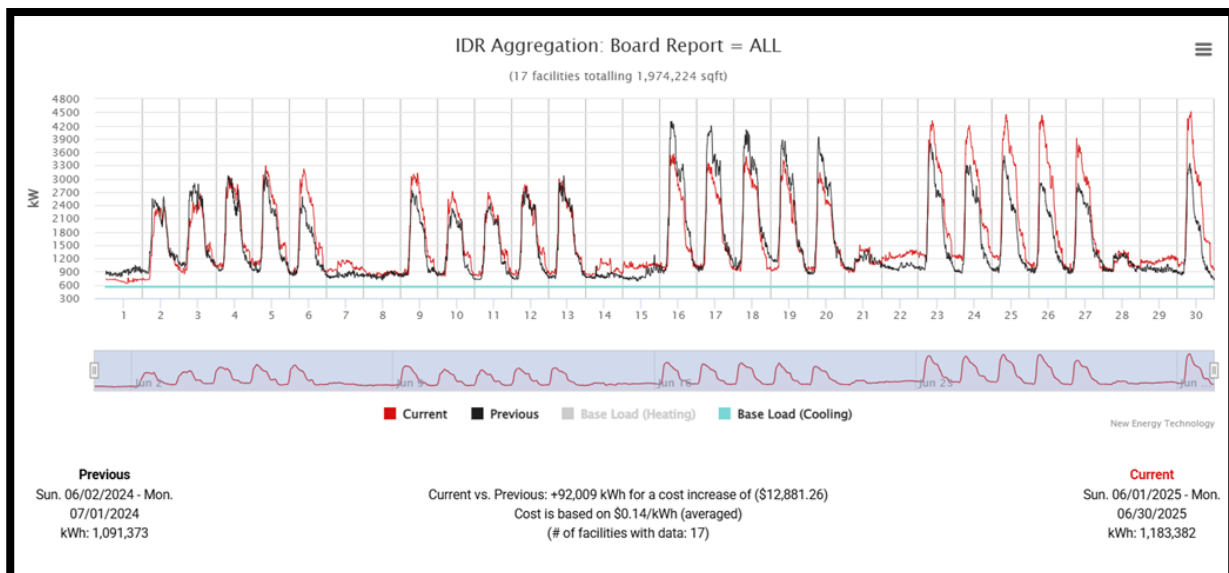


Data shows upward trend in natural gas consumption during winter months. There was a 7.4% increase of heating degree days during October 2024 through March 2025 compared to 2024.

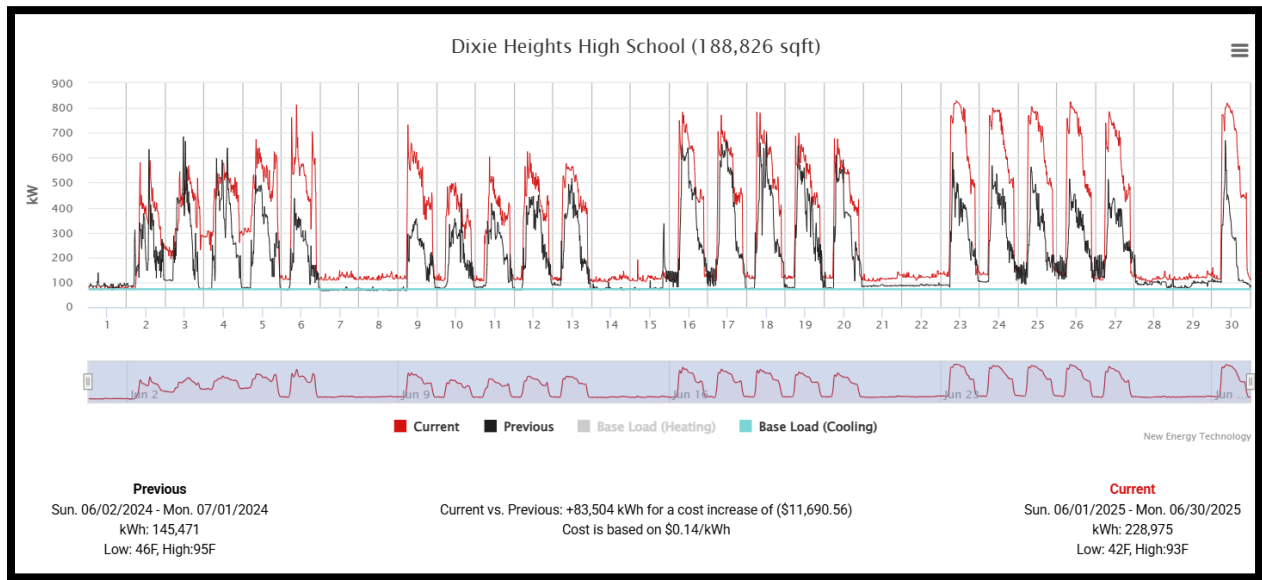
15-minute Interval Data

Electricity Load Profiles

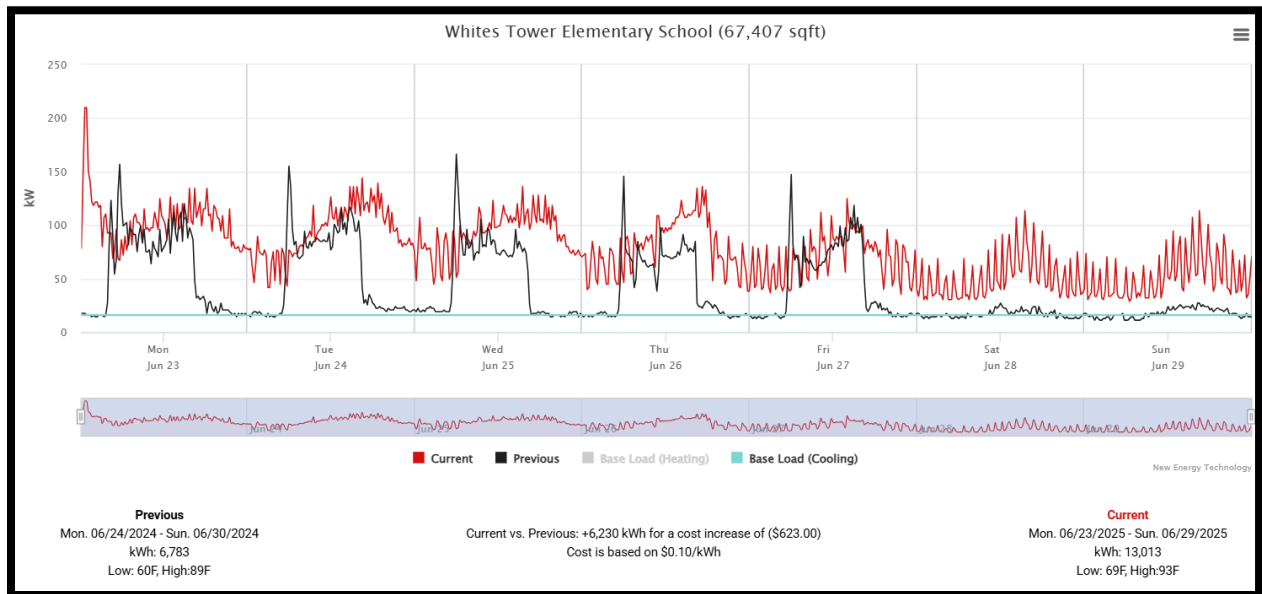
Data in this section is directly from utility meters and updated daily.



Electrical usage across all schools in June 2025 was up 6.8% compared to June 2024. In-depth analysis uncovered the items below for follow-up action.



Change in building operations leadership at Dixie High School resulted in incomplete summer shutdown, especially in HVAC scheduling. Training for new staff has been implemented and is on-going.



High humidity levels at White’s Tower Elementary have forced the increased use of cooling to dehumidify. High humidity levels are a real concern in areas with carpet, specifically in classrooms not being utilized during summer months. Upcoming renovation project will address the remaining carpet in classrooms.

$$E=W|SE^2$$

25—26 Schedule of Events

8/21/25	Teacher meeting @ Support Operations Center 2pm—4pm
9/23/25	Student workshop #1 @ Twenhofel MPR 9:00am—1:30pm
9/24/25	Student workshop #2 @ Twenhofel MPR 9:00am—1:30pm
4/15/25	Awards and presentations @ TBD 11:00am-1:30pm