

## Kenton County School District

February 2025 Board Meeting

### School Year 2023-2024 Performance

**\$1,245,131 in Avoided Cost Savings**

*resulting in a positive impact on our environment!*

### Environmental Impact All Schools



*Current Year: 12-mo ending Nov 2024*

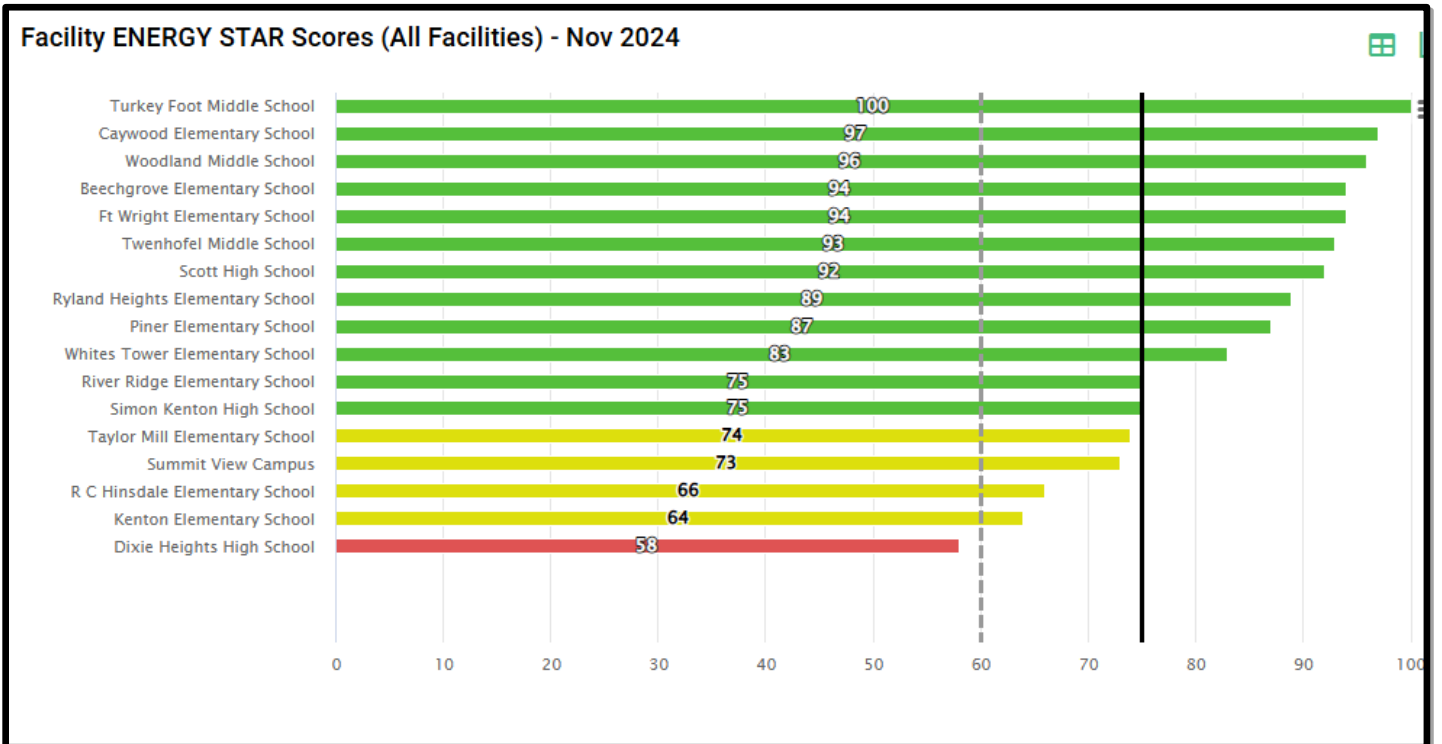
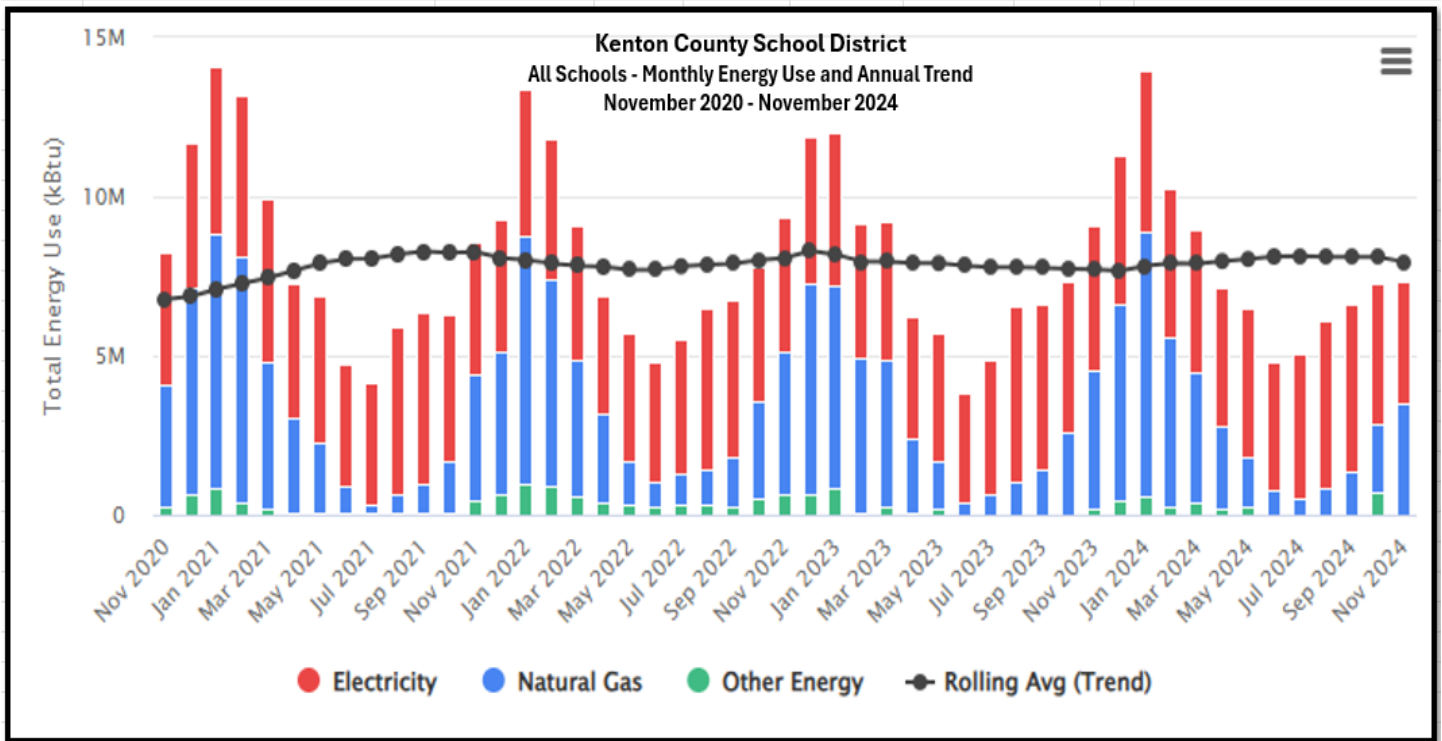
*Comparison Year: 12-mo ending Nov 2008 (TFMS = 12-mo ending Nov 2011)*

*Data from ENERGY STAR Portfolio Manager Emissions Report Equivalency calculated using the US EPA Equivalency Calculator*

#### Key takeaways this month:

1. Seven schools show an increase in ENERGY STAR Scores compared to previous month.
2. Focus on unoccupied baseline usage continues to result in electricity decrease compared to last year.
3. Reductions in electrical usage over Winter Break resulted in an approximate savings of over \$4,000 compared to last year. There is still opportunity for further reductions and this will continue to be a priority for future breaks.

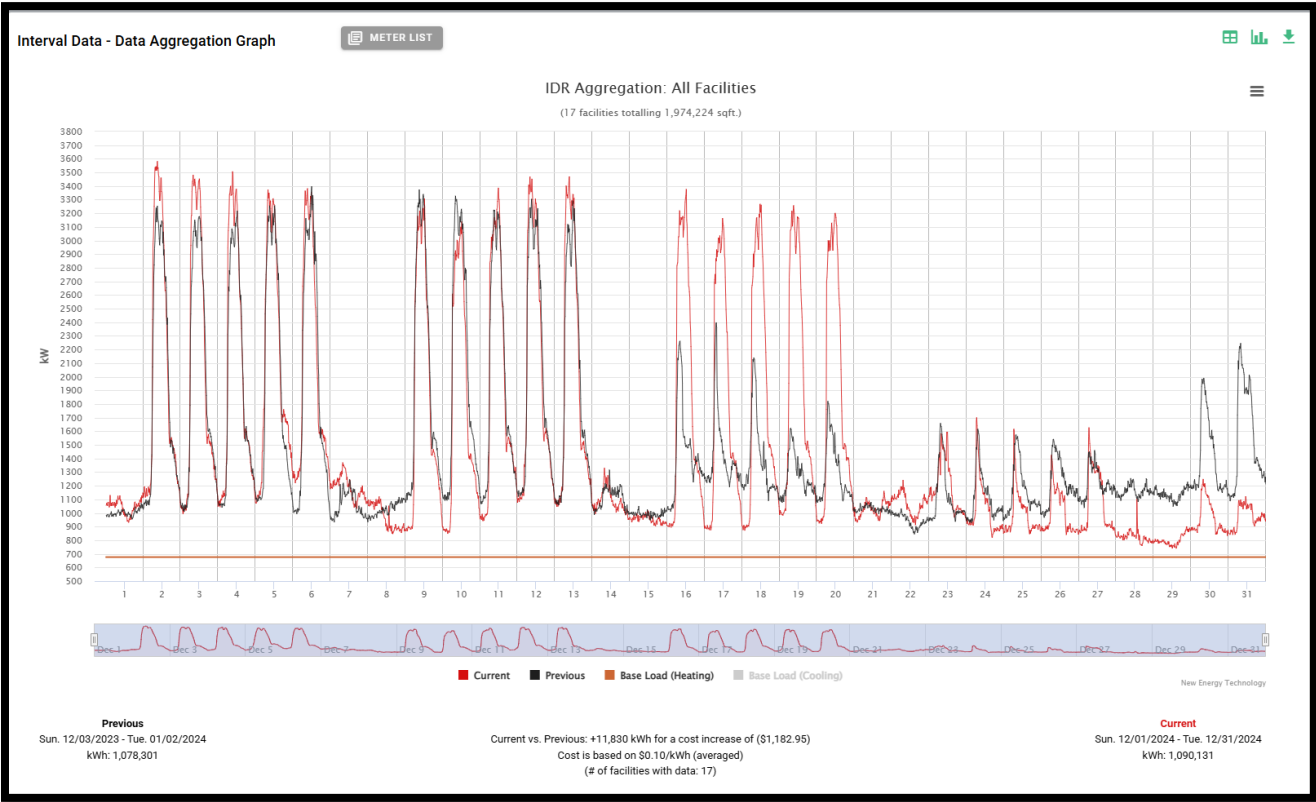
## Current Performance



# Moving from Monthly Billing Data to 15-minute Interval Data

## Electricity Load Profiles

All Board Report Facilities included for December 2024 vs December 2025



All Board Report Facilities Winter Break comparison 12/23/24 – 1/4/25 versus 12/20/23-1/1/24

