

Harshaw Trane Resources

- 43 Degreed Engineers
- 40 Certified Energy Managers
- 7 Professional Engineers
- 23 LEED Accredited Professionals
- 3 Certified Measurement and Verification Professional
- 5 Certified Building Commissioning Professionals
- 5 Certified Demand-Side Management Professionals
- 14 Project Managers
- 3 Certified Six Sigma Green Belts
- 7 Application/Energy Engineers
- 80+ Certified and Factory-Trained Technicians

Approximately 300 Associates



**KENTUCKY ASSOCIATION
OF MANUFACTURERS**

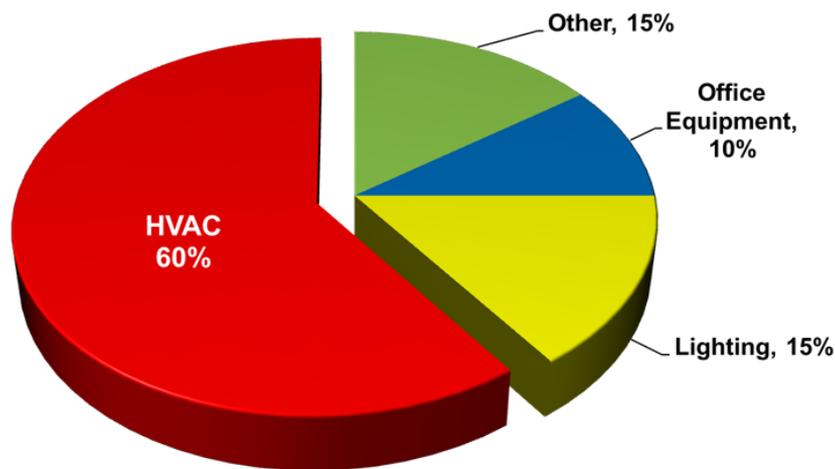
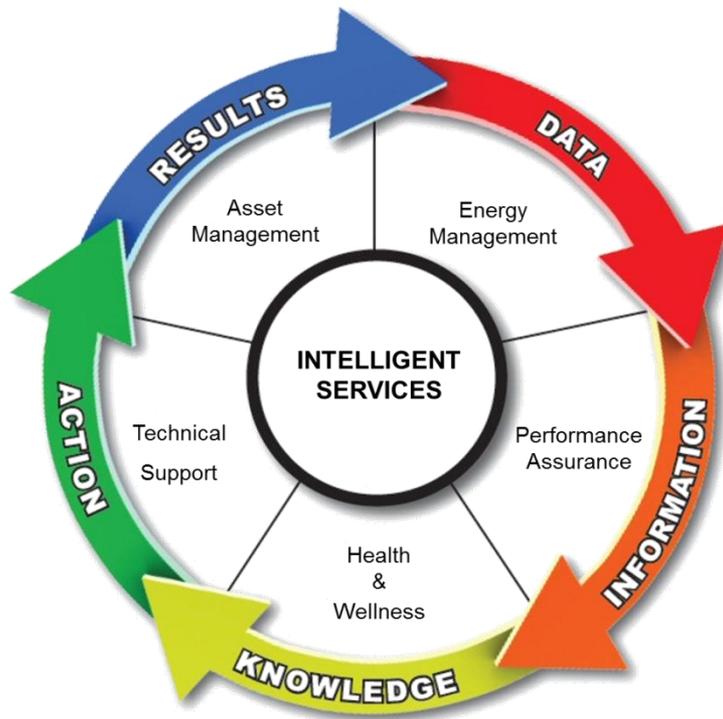


ENERGY STAR Partner



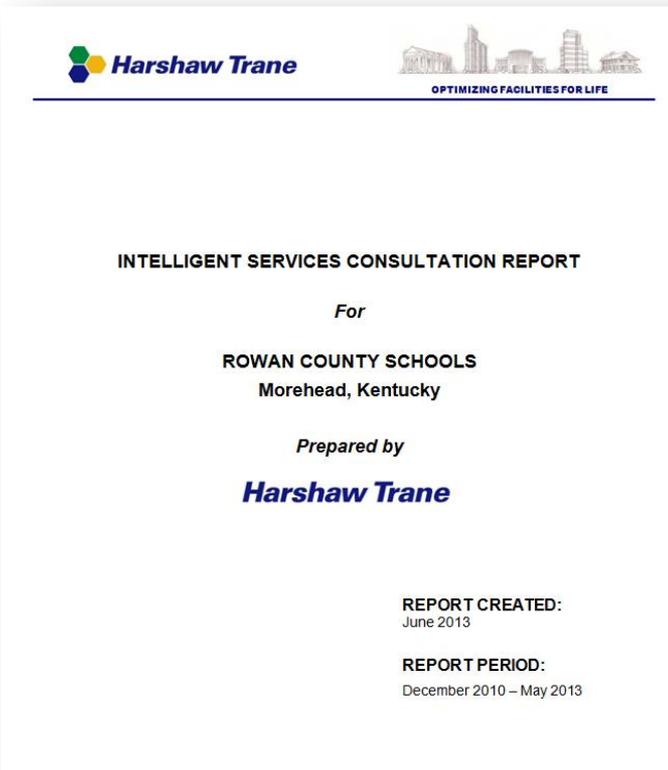
- 151 KY buildings were certified in 2014.
 - 51 KY buildings were certified by Harshaw Trane.
 - 32 of the 51 buildings certified by Harshaw Trane were KY K-12 schools.
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- **Bullitt County Public Schools had 3 ENERGY STAR buildings prior to the 2008-2009 guaranteed energy savings project with Harshaw Trane.**
 - **Since 2009, Bullitt County Public Schools has increased their ENERGY STAR buildings to 17 through a partnership with Harshaw Trane.**

What is Intelligent Services?

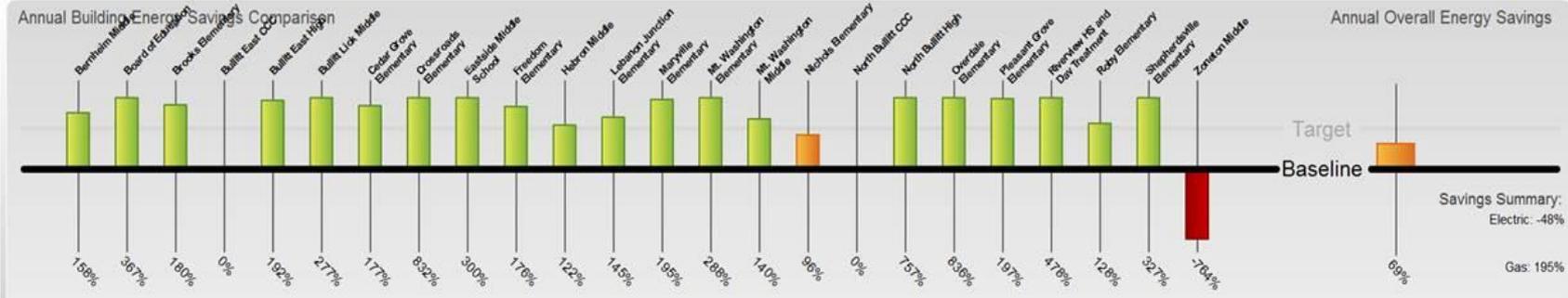


- Live Gas & Electric Metering
- Web Based Energy Dashboards
- Reduced M&V Costs (if applicable)
- HVAC Performance Monitoring
- Technical Support “Help Desk”
 - Critical HVAC System Alarming
 - Training for Operations Staff
 - Remote Troubleshooting
 - Avoided Truck Rolls
- Quarterly Consultations
 - Data Review
 - Recommendations for Improvement (“ECMs”)
 - Problem Resolution
 - Financial Performance
 - Facility/Budget Planning

Quarterly Consultations



- Customizable “report card”
- Benchmark comparisons
- Energy summary data
- Environmental impact report
- Performance report
- Energy Engineer resources

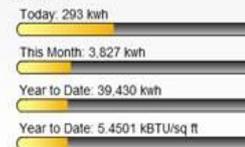


Bullitt East CCC

24,686 Square Feet



Electric

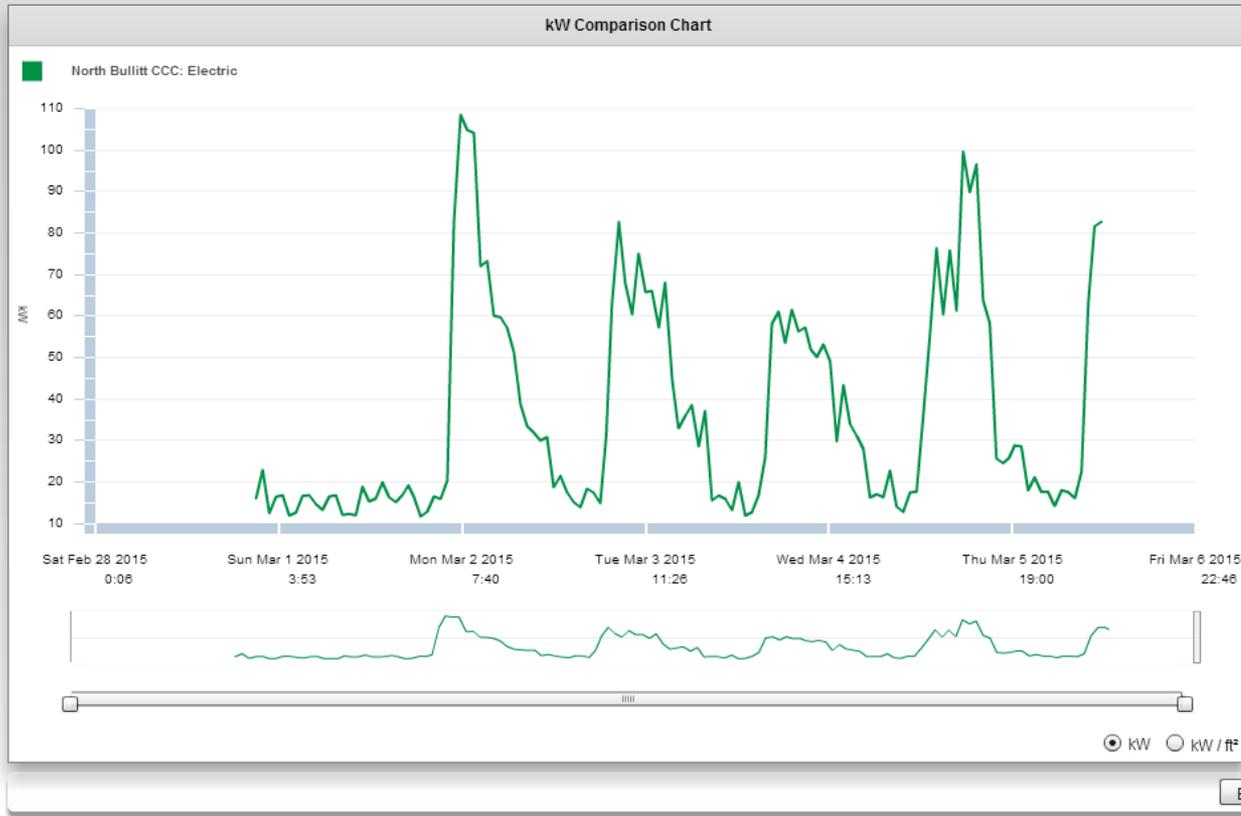


Compare Buildings

- Berheim Middle
- Board of Educa...
- Brooks Eleme...
- Bullitt East CCC
- Bullitt East High
- Bullitt Lick Middle
- Cedar Grove El...
- Crossroads Ele...
- Eastside Middle...
- Freedom Eleme...
- Hebron Middle
- Lebanon Juncti...

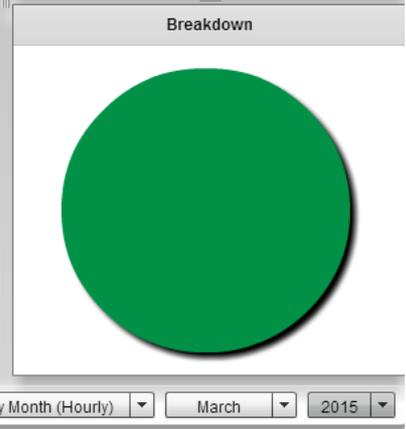


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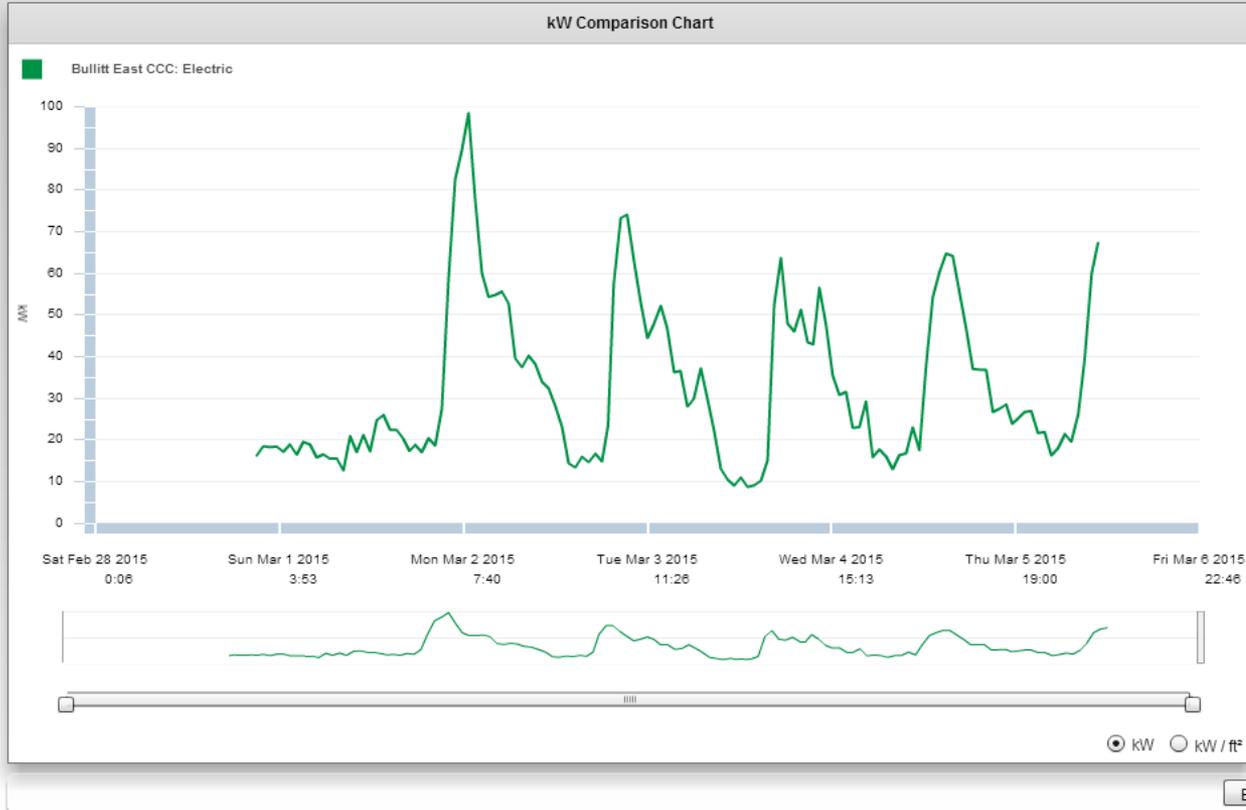
Data Table (kW)

Date / Time	North Bullitt CCC: Electr
03/01/2015 00:25:36	16.04
03/01/2015 01:25:52	22.84
03/01/2015 02:26:49	12.43
03/01/2015 03:27:02	16.43
03/01/2015 04:27:57	16.83
03/01/2015 05:28:07	11.87
03/01/2015 06:28:37	12.58
03/01/2015 07:29:06	16.66
03/01/2015 08:29:37	16.83





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Data Table (kW)

Date / Time	Bullitt East CCC: Electric
03/01/2015 00:25:35	16.2
03/01/2015 01:25:52	18.48
03/01/2015 02:26:48	18.27
03/01/2015 03:27:01	18.37
03/01/2015 04:27:56	17.14
03/01/2015 05:28:06	18.84
03/01/2015 06:28:36	16.46
03/01/2015 07:29:06	19.51
03/01/2015 08:29:36	18.9

