



ILLINOIS



UIUC Energy Report

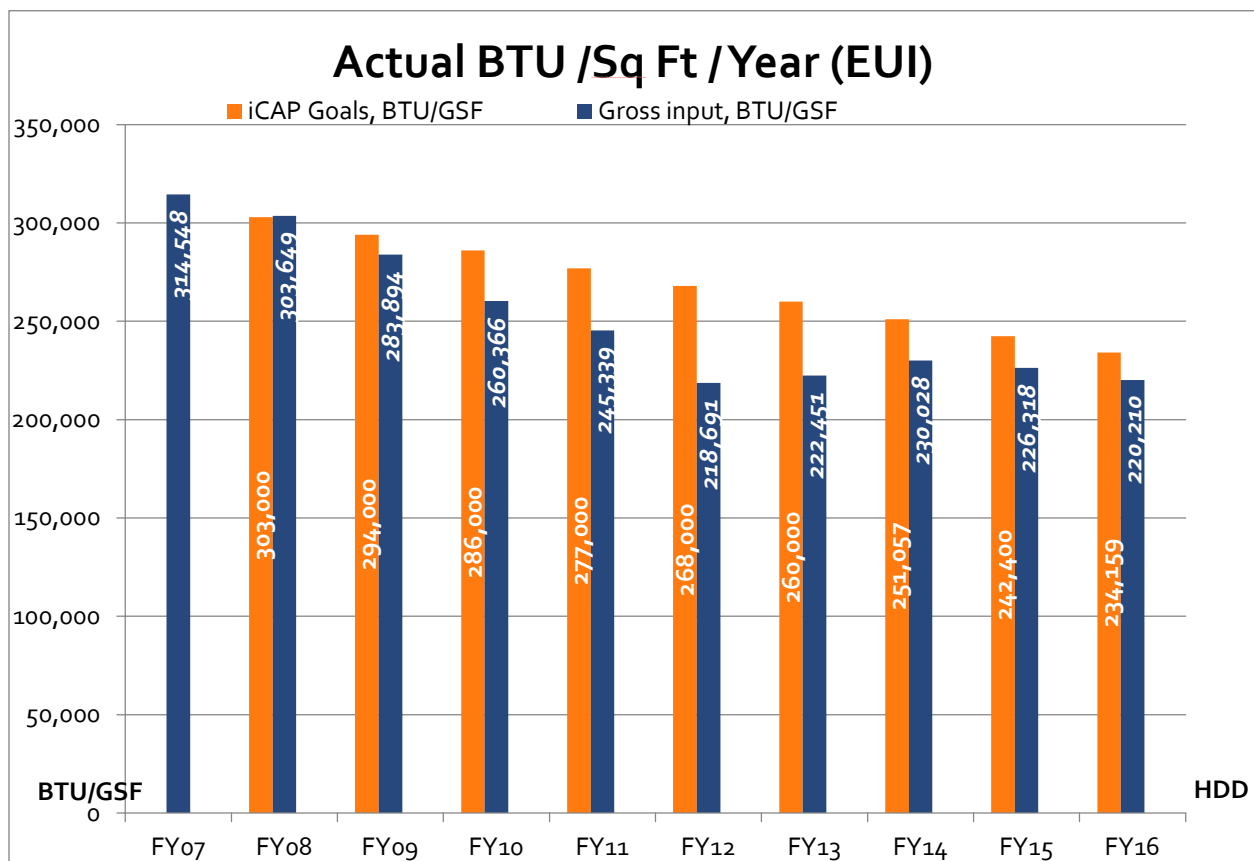
Fiscal Year 2016

Summary

The Urbana-Champaign Campus of the University of Illinois has made substantial commitments towards conserving energy and other utilities and has made significant progress toward our sustainability goals published in the Illinois Climate Action Plan (iCAP.) In 2014, the Utilities and Energy Services Division of Facilities & Services (F&S) created an energy report to inform campus leadership and management teams regarding progress towards meeting our goals.

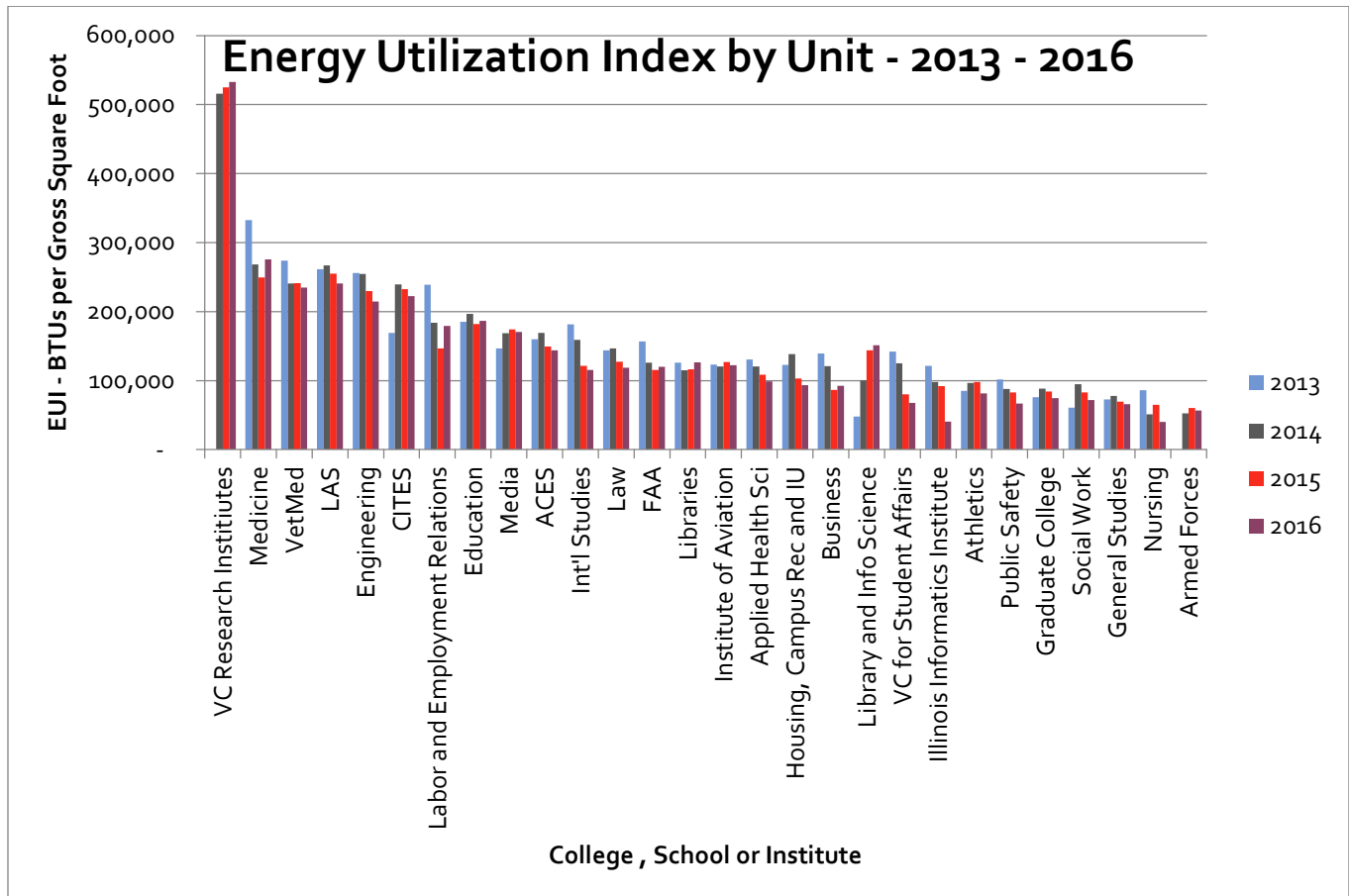
During 2016, the Urbana-Champaign campus used a total of 4,526,104 Million BTU's (MBTU) for the entire campus served by campus utilities. A BTU (or British Thermal Units) is a unit of heat measurement used to common-size all energy input sources like electricity and fuels. Over the utility service area of 20,553,564 gross square feet, this factors out to 220,210 BTU's per square foot, also known as the Energy Utilization Index or EUI. We use the EUI to compare and contrast energy utilization and density in our buildings. An average household, according to the Energy Information Administration, uses 46,100 BTUs per gsf over the course of a year. In total, a household of 2,000 sf in the Midwest would use a total of 92.2 MBTU's. Thus, the campus usage is the equivalent of 49,100 households. Please note for the purposes of providing meaningful comparisons, the data from the National Petascale Computing Facility (Petascale) has been omitted.

In contrast, during FY 2015 the campus used a total of 4,651,635 MBTUs or 226,318 BTUs per gsf. The decrease of 2.7% can be attributed to weather differences and energy conservation. Overall since 2007, the UIUC campus has decreased usage from 312,124 BTUs per sf to 226,318 BTUs per sf; **a decrease of 27.5%**. Much of this decline can be attributed to the investments in energy conservation projects in existing buildings and new buildings with higher energy efficiencies. While much progress has been made since 2007, the rate of reduction has slowed as shown in the chart below:



College and Unit Reports

In terms of college, auxiliary and unit usage, since 2013, 20 have shown overall reductions in energy consumption expressed in terms of BTUs per gsf, while 8 showed some increase. There are a variety of reasons including research energy intensity, changes in building use and building density, and weather that could affect this. The following chart shows these units on campus and a four-year history of EUI:



The data on the above chart is compiled from our Energy Billing System database which allocates usage and cost to departments and administrative units depending on their space allocation of a building. Mitigating factors, such as fume hoods and animal rooms are energy intensive resources and drive a higher proportionate share of the building allocation depending on the amount of outside air exchanged. The indices used for building space allocation are downloaded from the Archibus building space management system once per semester and used to allocate cost and usage to each department.

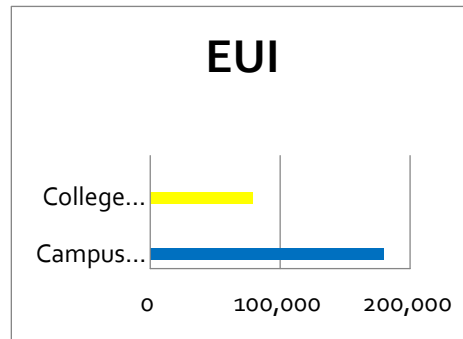
Auxiliary Services is a combination of several auxiliary units, Housing, Parking, McKinley, Illini Union, etc.

The attached reports reflect usage cost and energy intensity cost and usage for all building space allocated to the unit or department and is described below:

Energy Utilization Index

EUI- BTUs per GSF

This section compares the campus building average usage per gsf with the usage of the college or administrative unit. All energy usage in a building is converted to BTUs, aggregated and divided by the amount of square footage in the building space allocated to the unit.

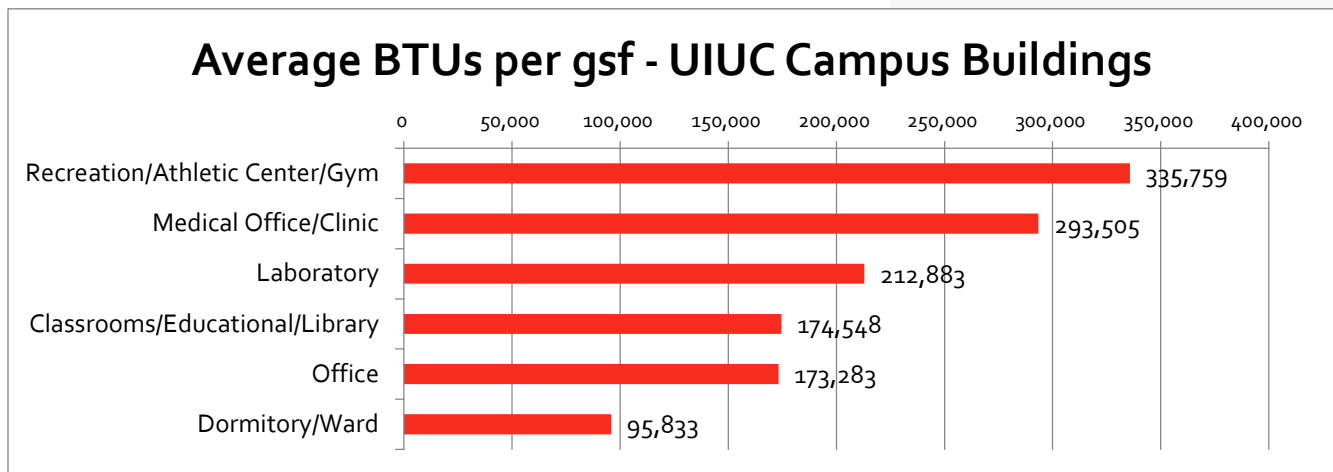


Historical Usage Data

The remaining charts on the page show the energy consumption trends by year in BTUs per sf and in total energy expenditures. In the commodity chart, usage trends are broken down by type of commodity used.

Comparison of UIUC Building Types

The report also includes a reference to typical UIUC building spaces and their average Energy Utilization Indices by type. This information was provided by the UIUC Energy Billing System database.



Space Utilization Growth

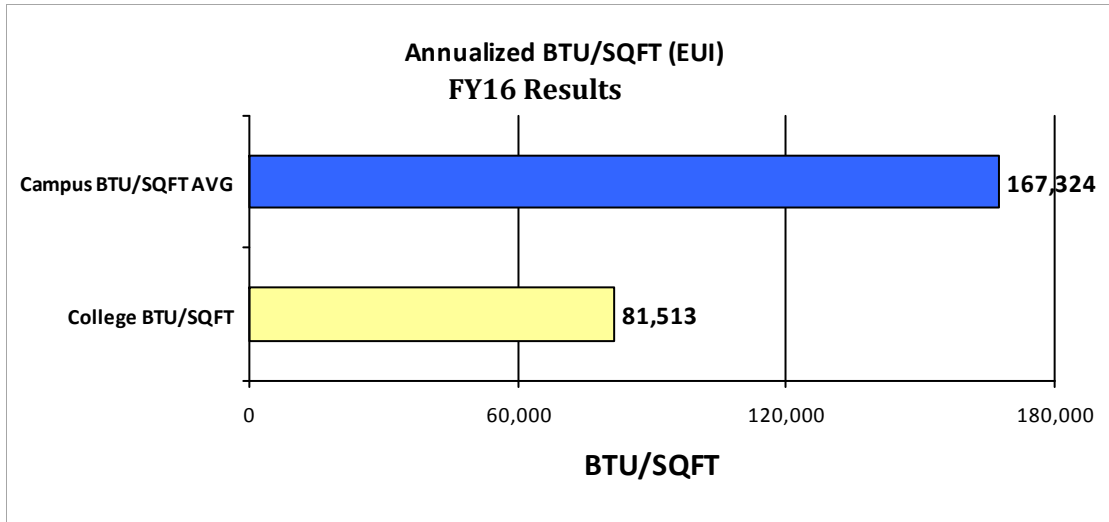
The main driver of the campus' increases in energy footprint is growth of space serviced by electricity, steam, chilled water and natural gas. During FY2016, the net increase in square footage served by utilities was 4.9%. We have included a calculation of the space increase or decrease of each college below the average BTU's per gsf. The abbreviation CY_GSF is the amount of assigned square footage in Archibus for the current reporting year (in this case FY2016.) The abbreviation PY_GSF is the amount that was assigned in the prior fiscal year. The net change is expressed in terms of percent change from the prior year. We also added a note that that represents MORE or LESS Gross Square feet from the prior year.

The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

51.28% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

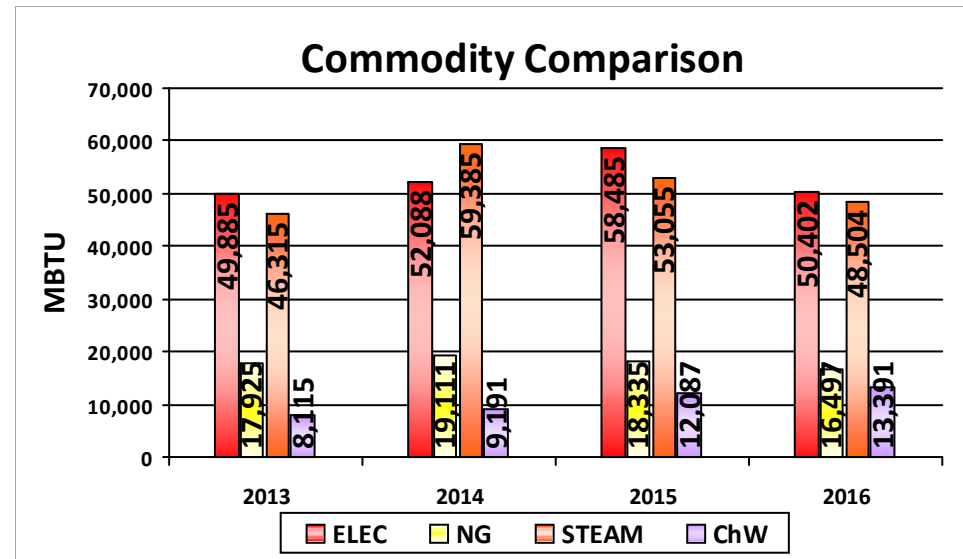
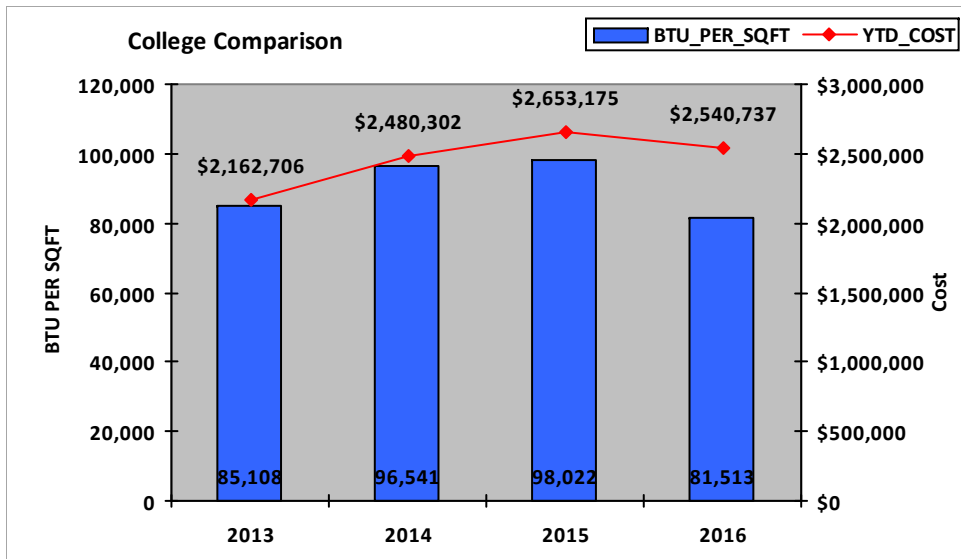
CY_GSF 1,580,032.07 PY_GSF 1,448,252.45 % Change_GSF 9.10%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

9.28% LESS energy than the prior year.

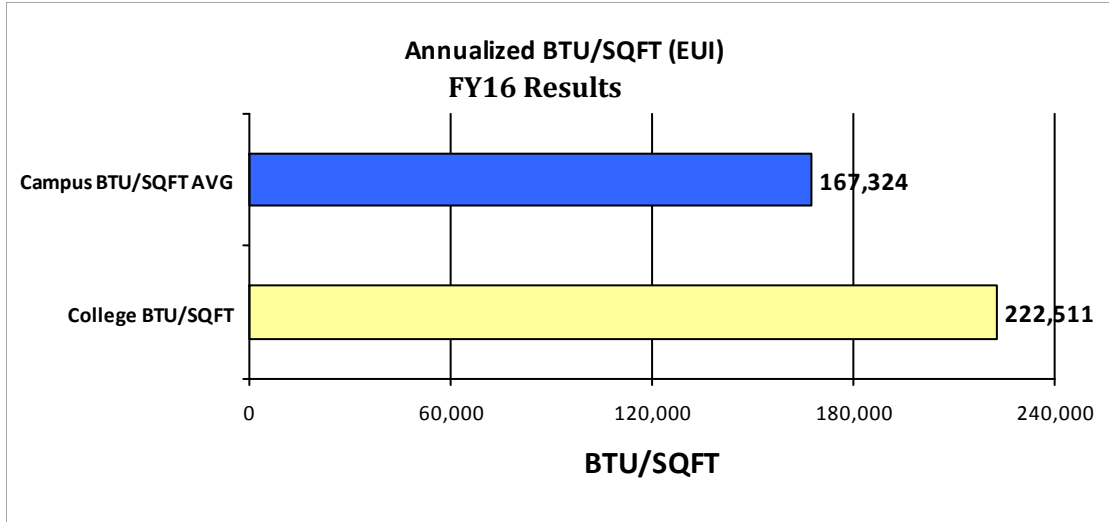


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College Comparison | Currently your college utilizes

32.98% MORE Energy than the Campus average.



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EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
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Office	173,283.46
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Source: F&S Energy Billing System

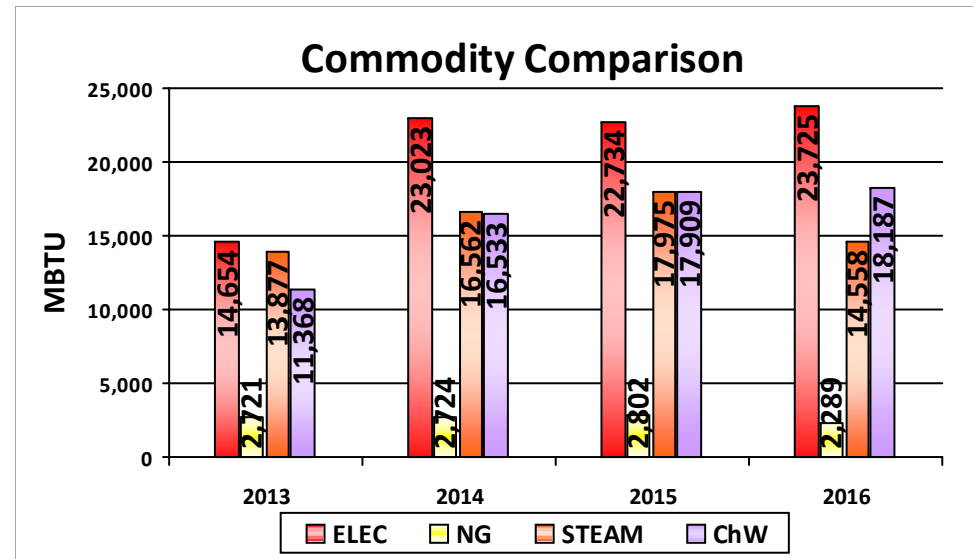
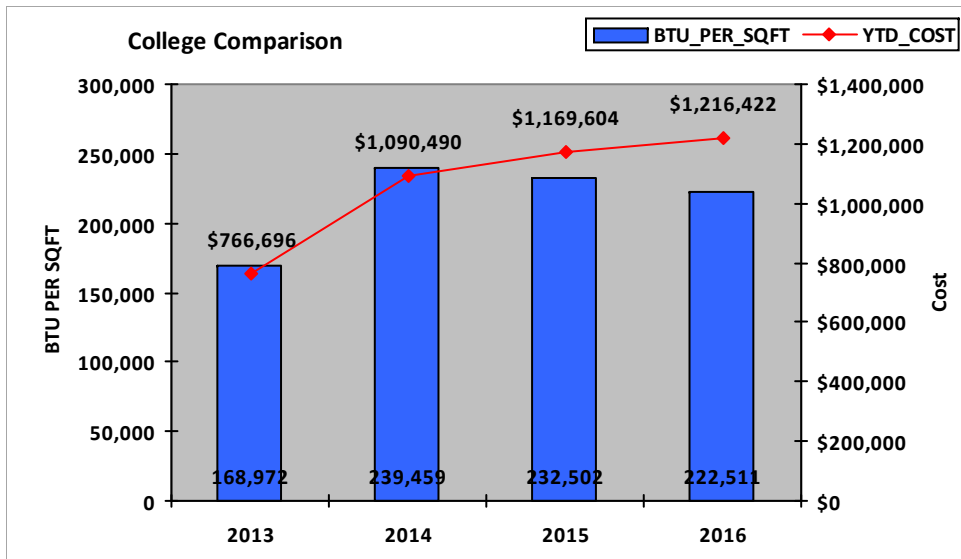
CY_GSF 264,071.28 PY_GSF 264,170.85 % Change_GSF 0.04%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

4.33% LESS energy than the prior year.

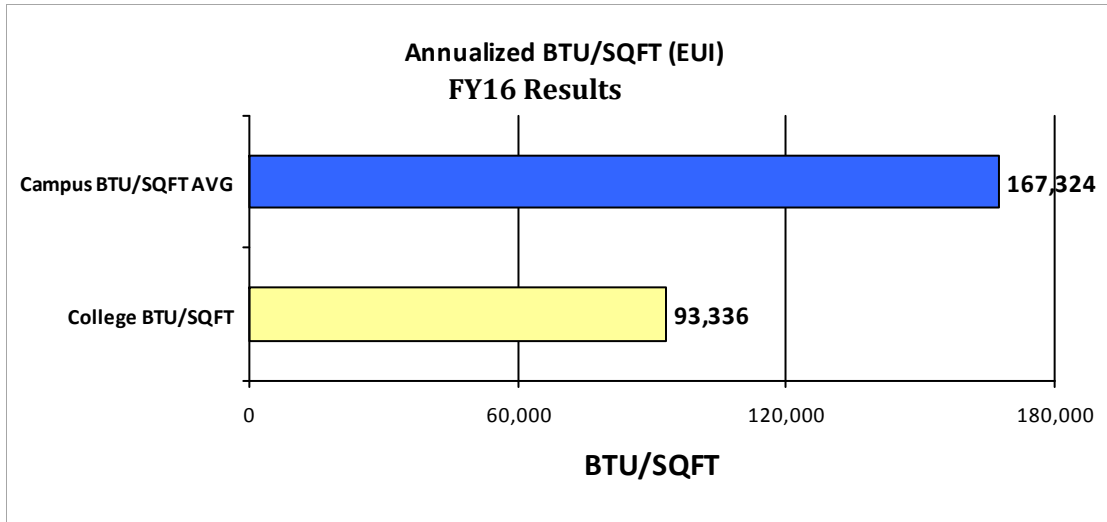


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College Comparison | Currently your college utilizes

44.22% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

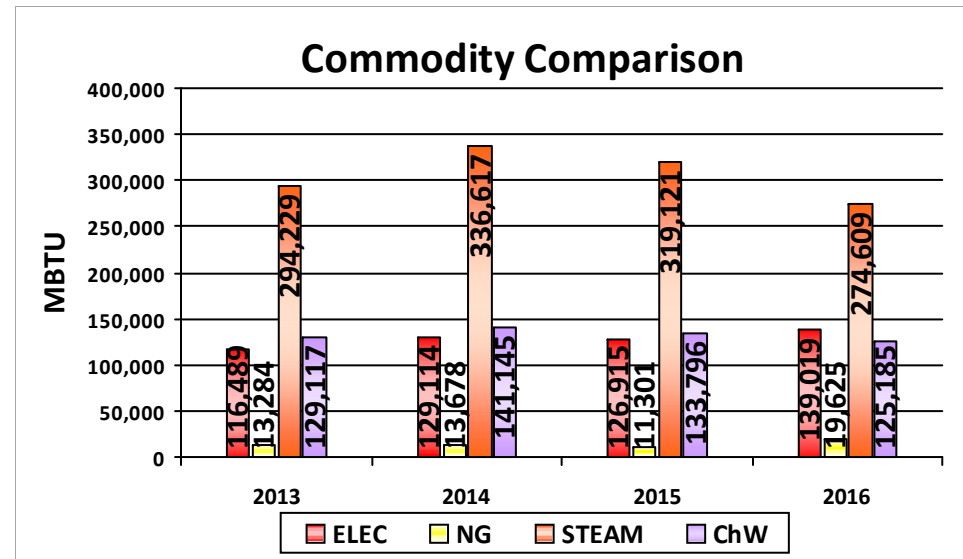
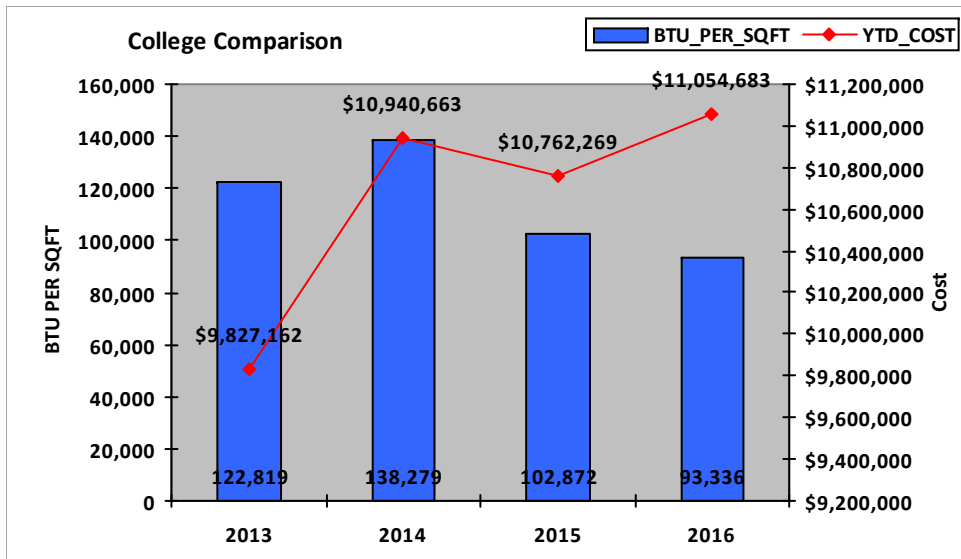
CY_GSF 5,983,083.57 PY_GSF 5,746,301.70 % Change_GSF 4.12%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

5.53% LESS energy than the prior year.



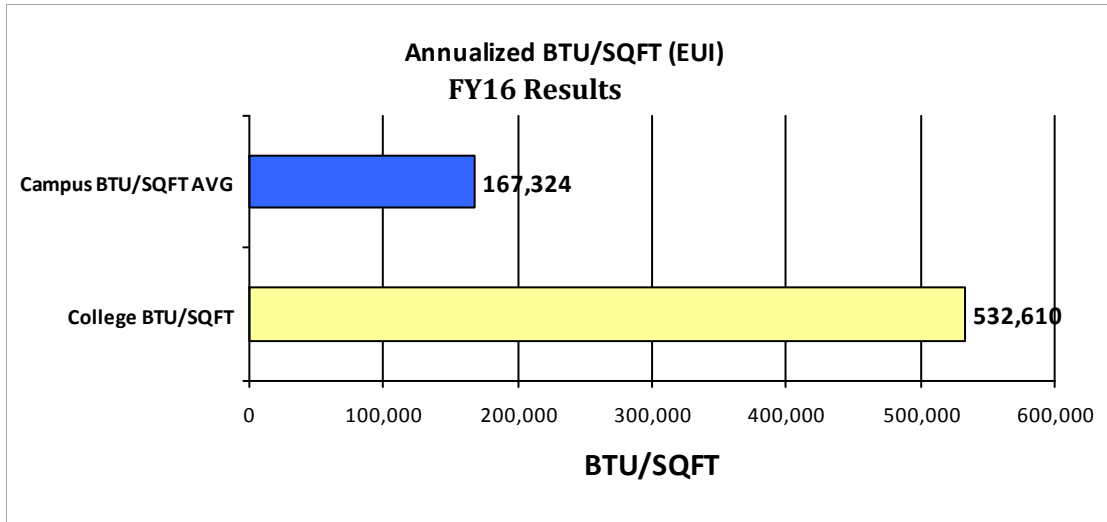
The purpose of this report is to:

*Provide Information concerning energy cost

*Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

218.31% MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

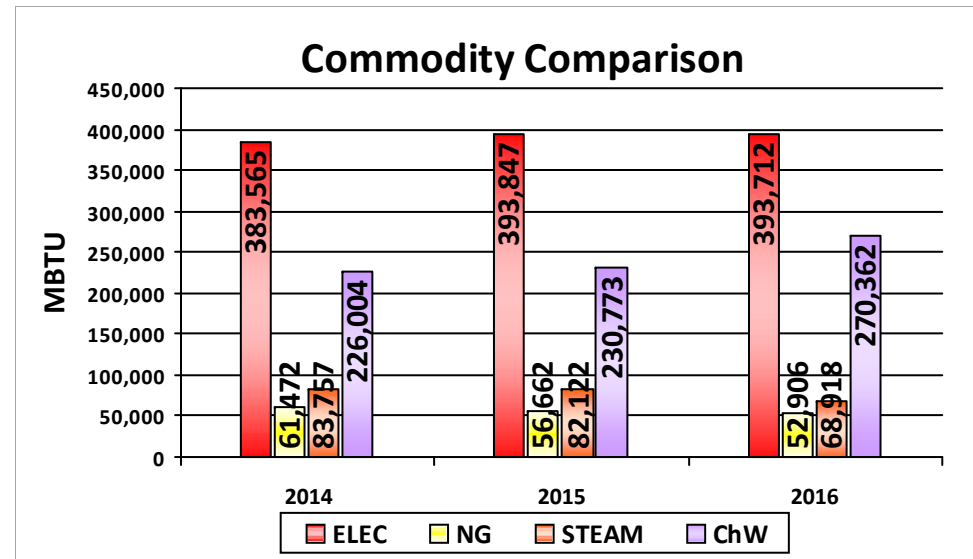
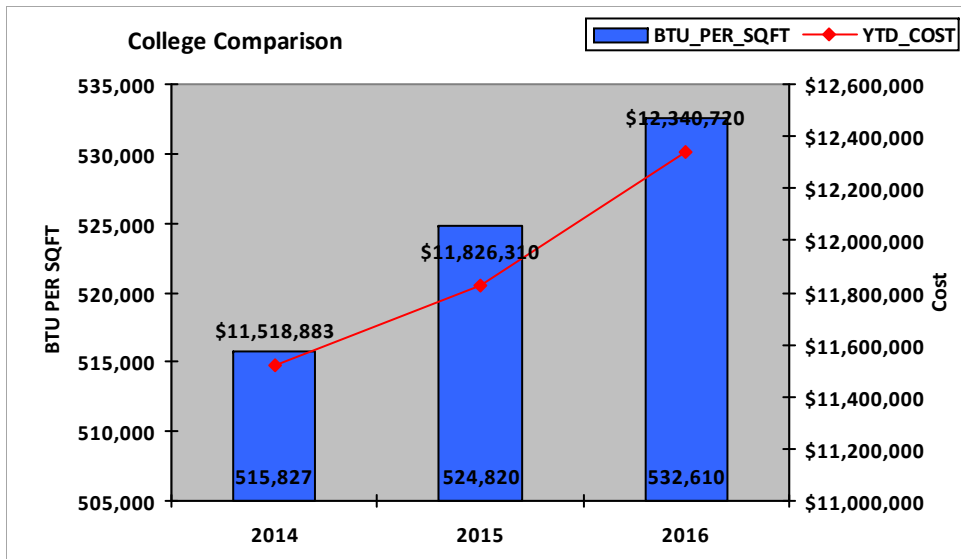
CY_GSF 1,475,559.16 PY_GSF 1,454,603.60 % Change_GSF 1.44%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

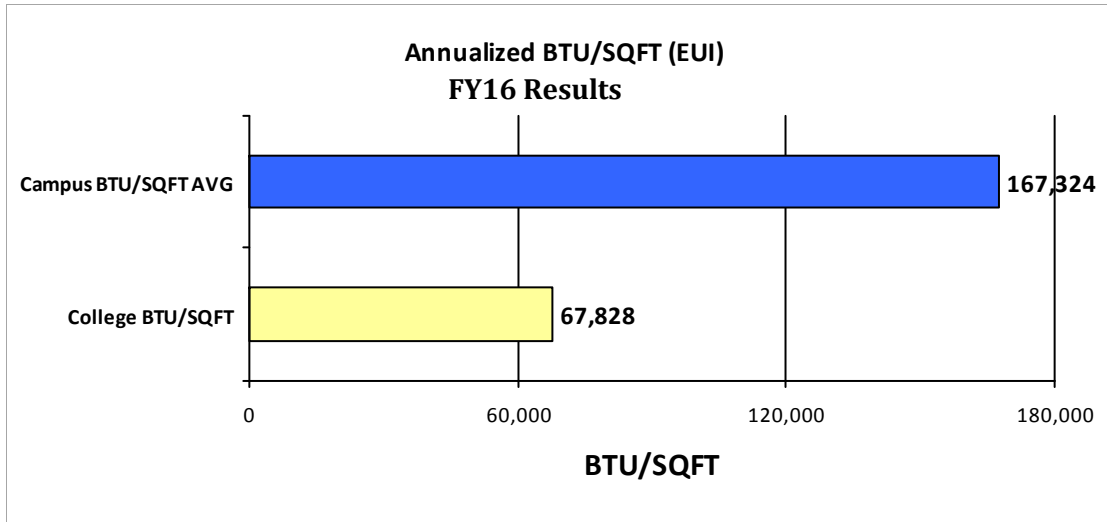
2.95% MORE energy than the prior year.



The purpose of this report is to:

- *Provide Information concerning energy cost
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College Comparison | Currently your college utilizes **59.46%** LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
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Dormitory/Ward	95,832.73

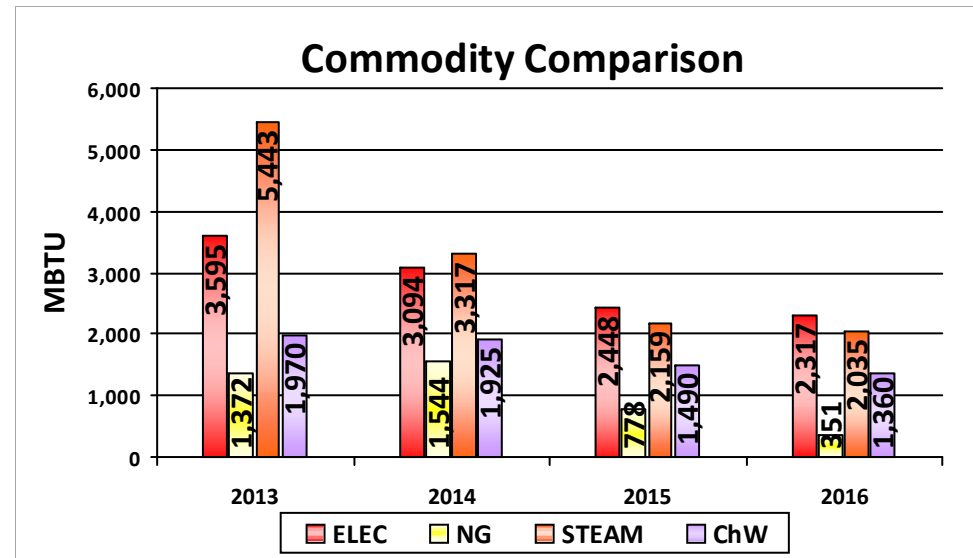
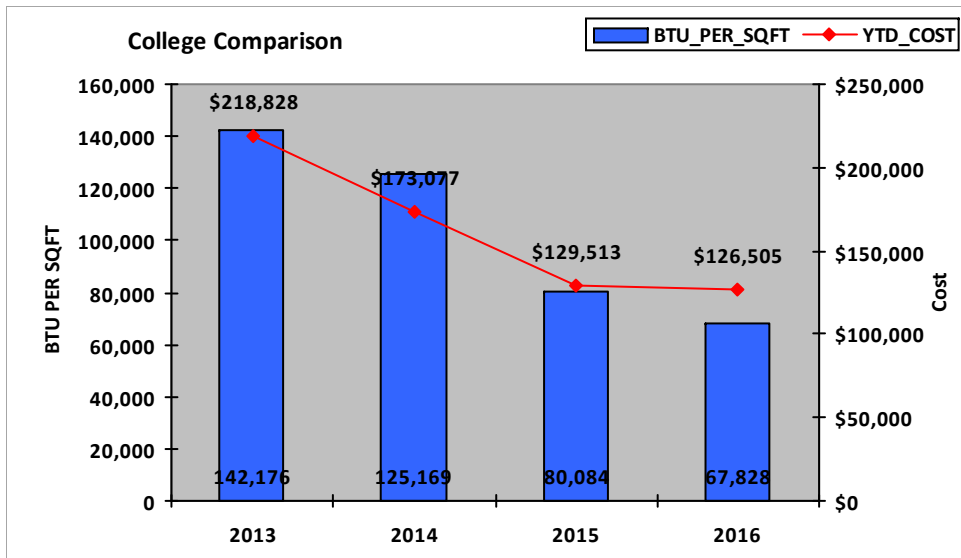
Source: F&S Energy Billing System

CY_GSF 89,381.89 PY_GSF 85,848.33 % Change_GSF 4.12%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

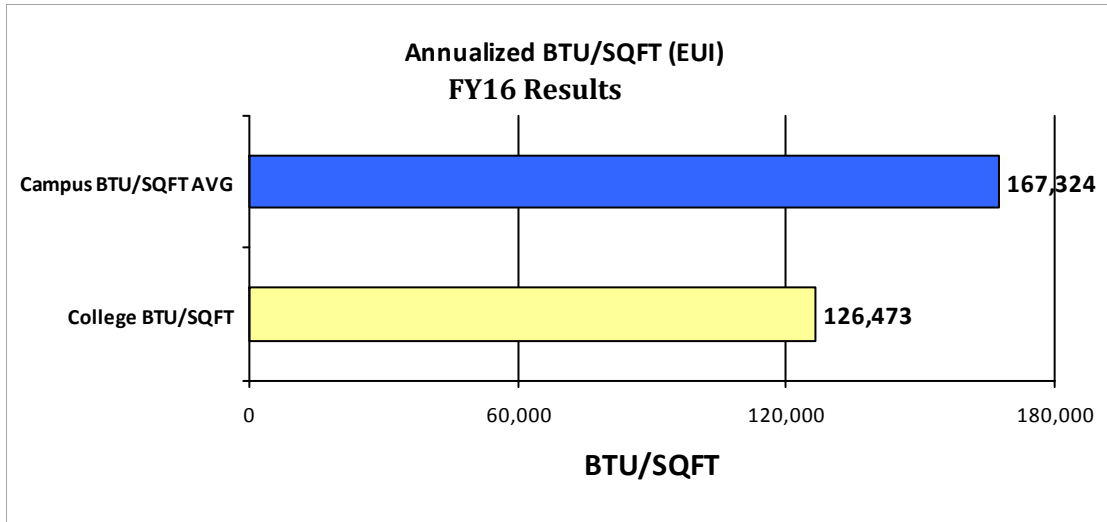
Comparing last year's usage to this year's usage you have utilized **11.82%** LESS energy than the prior year.



The purpose of this report is to:

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College Comparison | Currently your college utilizes **24.41%** LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
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Dormitory/Ward	95,832.73

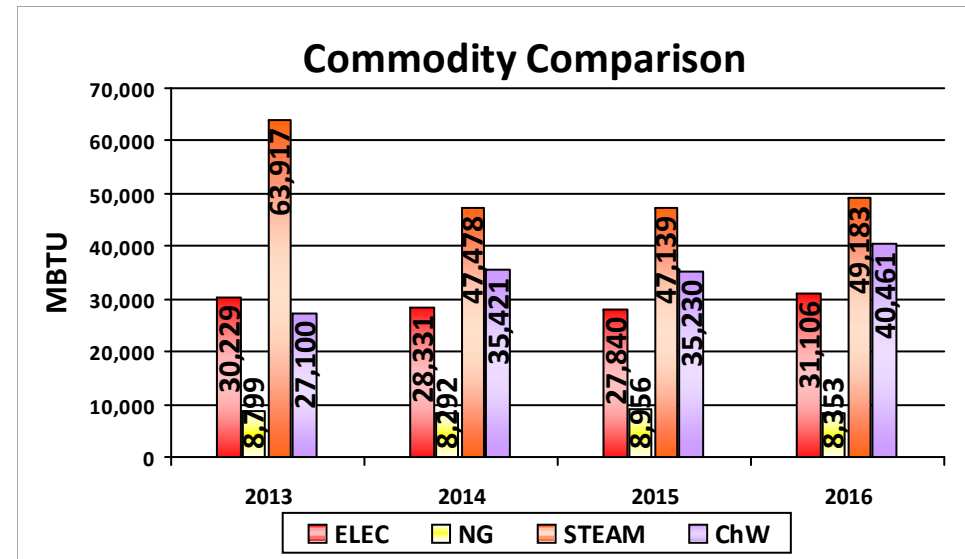
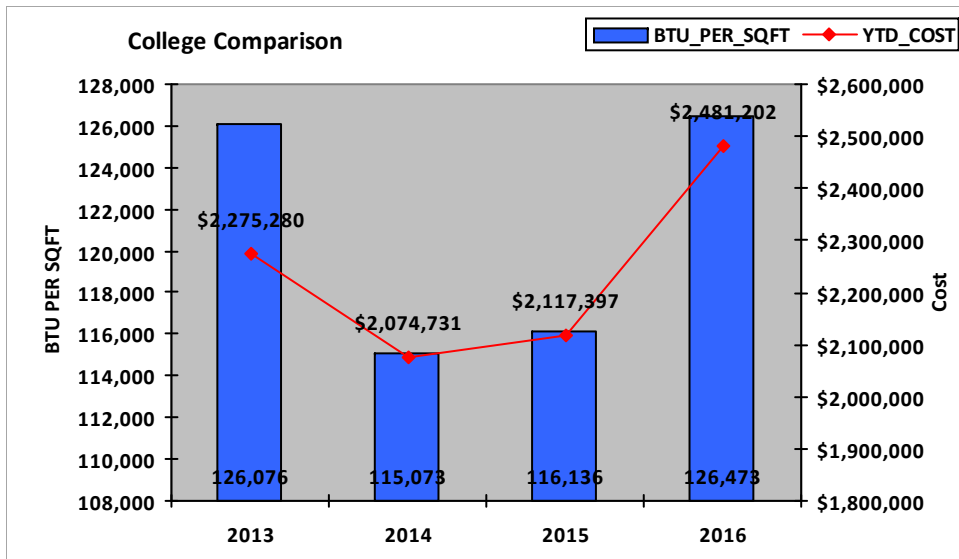
Source: F&S Energy Billing System

CY_GSF 1,020,794.65 PY_GSF 1,026,087.42 % Change_GSF 0.52%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **8.34%** MORE energy than the prior year.

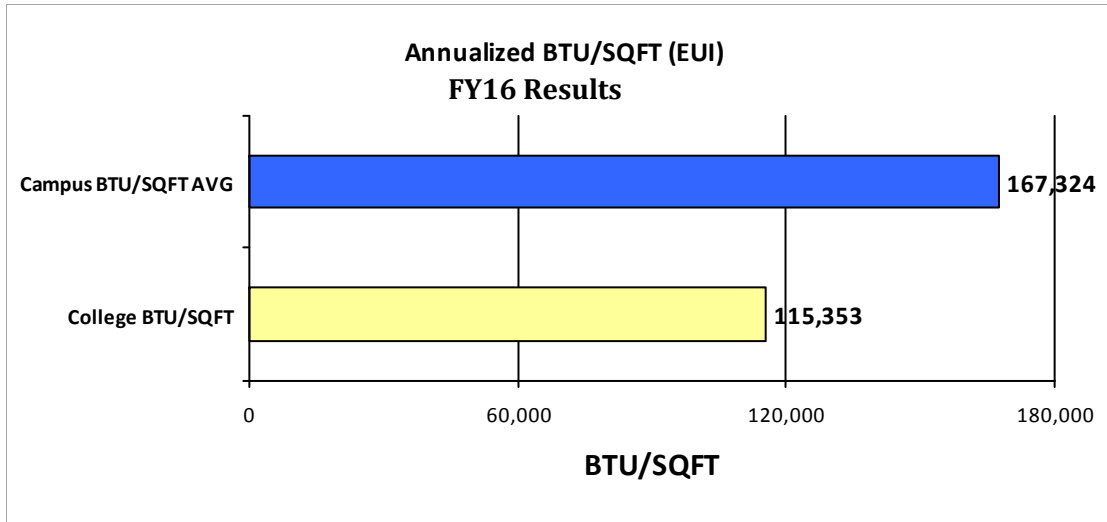


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

31.06% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

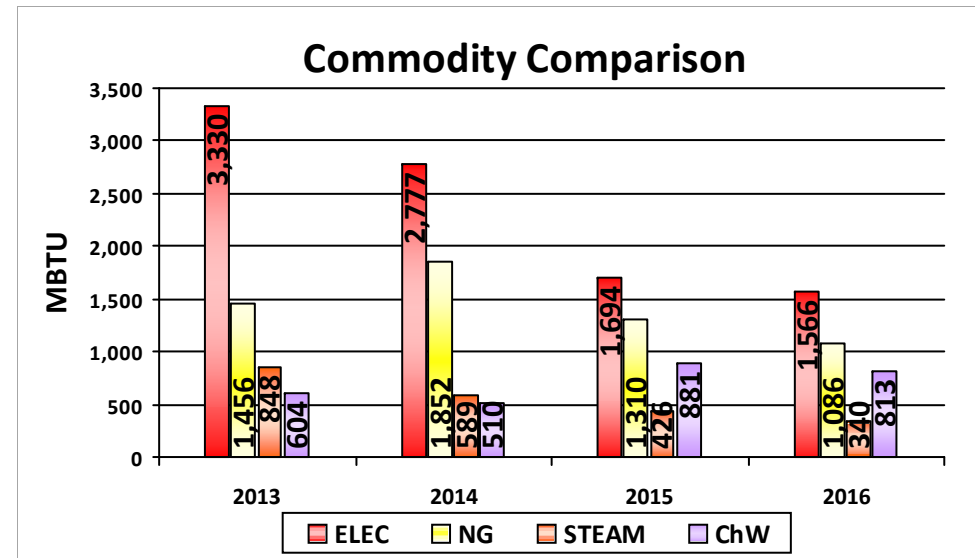
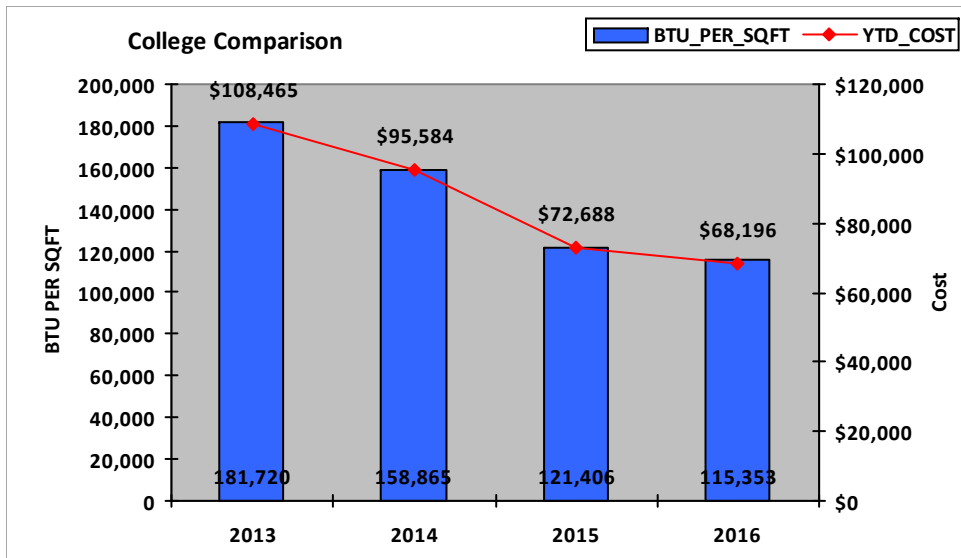
CY_GSF 32,976.00 PY_GSF 35,510.04 % Change_GSF 7.14%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

11.77% LESS energy than the prior year.

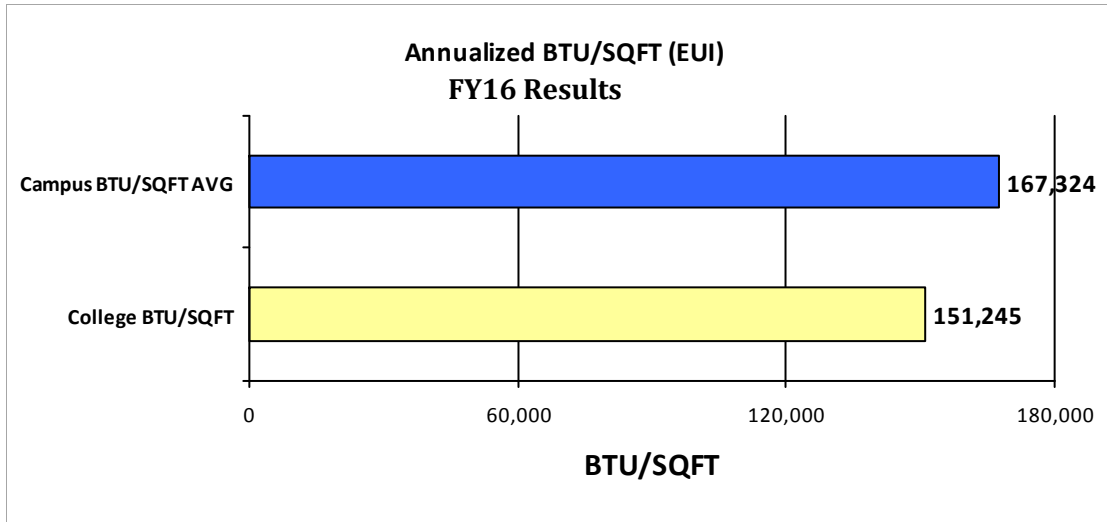


The purpose of this report is to:

- *Provide Information concerning energy cost
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College Comparison | Currently your college utilizes

9.61% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
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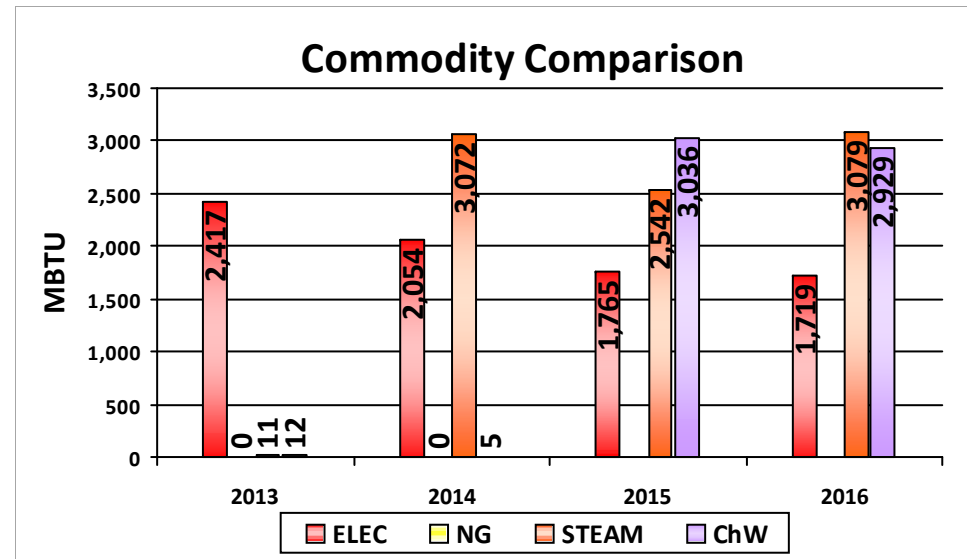
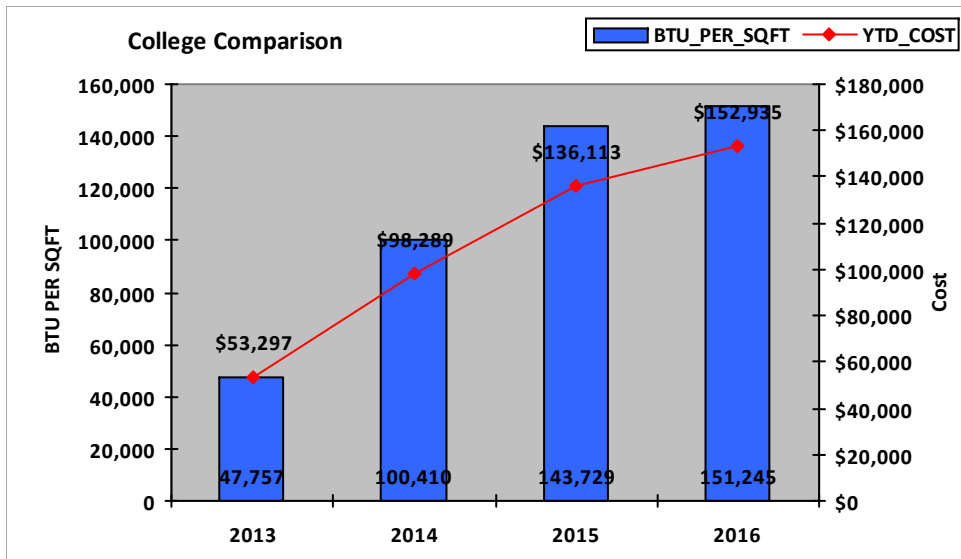
CY_GSF 51,091.20 PY_GSF 51,091.29 % Change_GSF 0.00%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

5.23% MORE energy than the prior year.



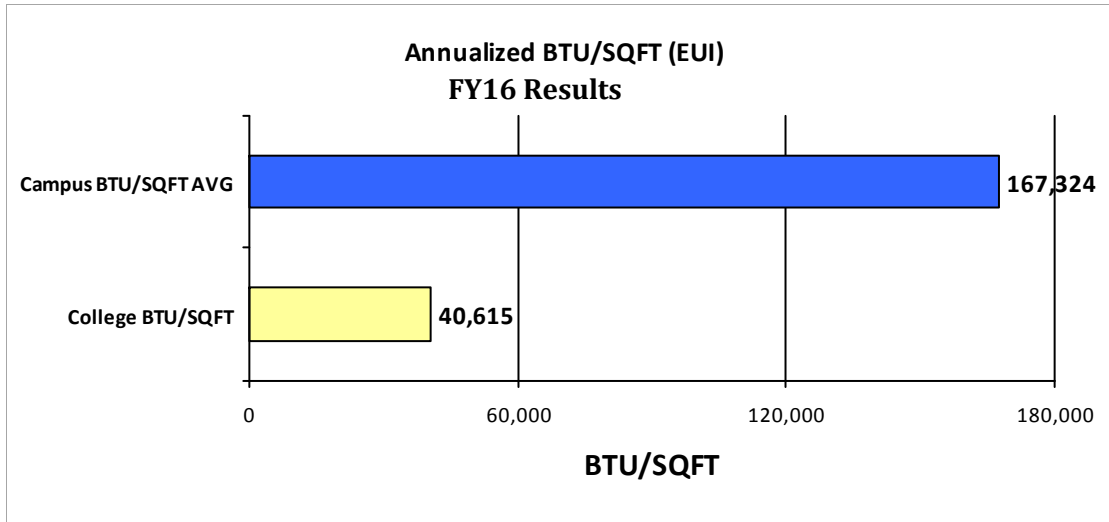


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

75.73% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

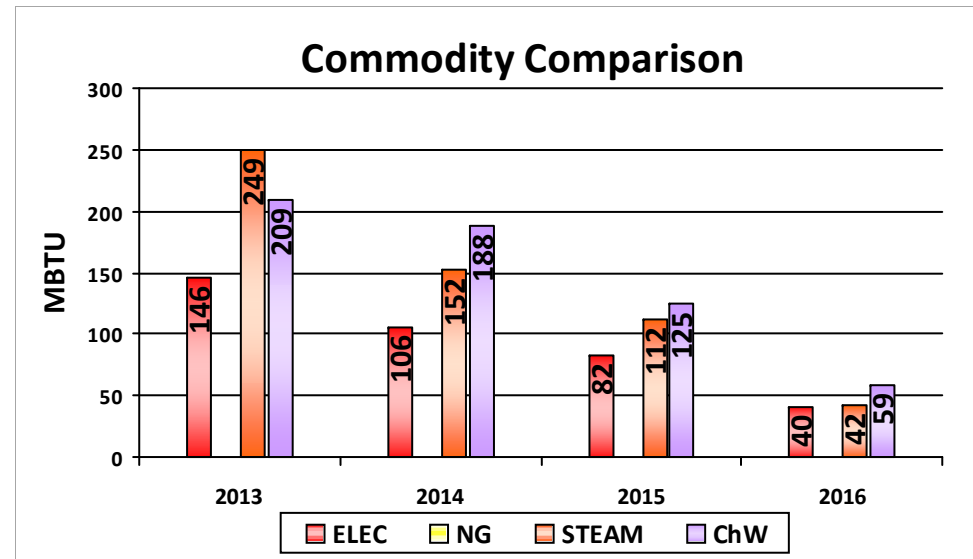
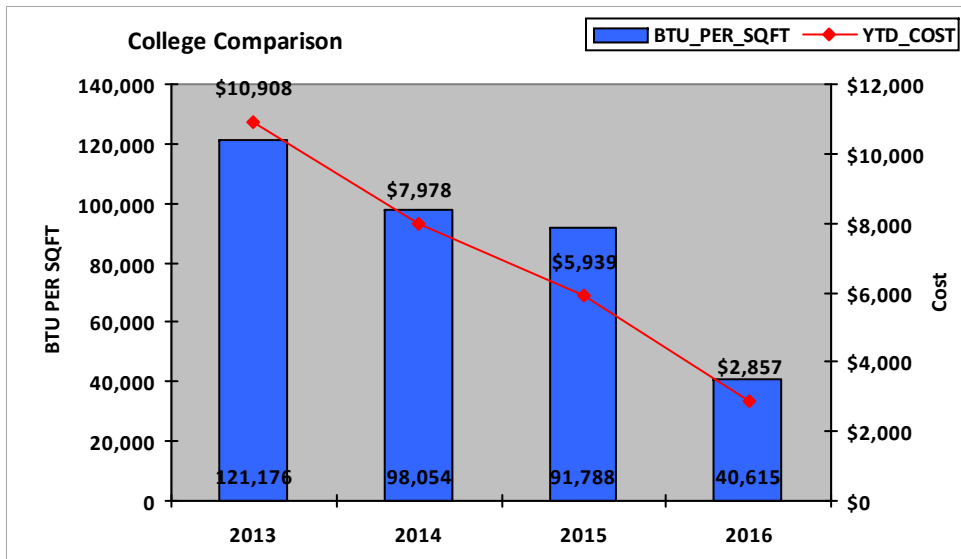
CY_GSF 3,484.52 PY_GSF 3,475.61 % Change_GSF 0.26%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

55.64% LESS energy than the prior year.

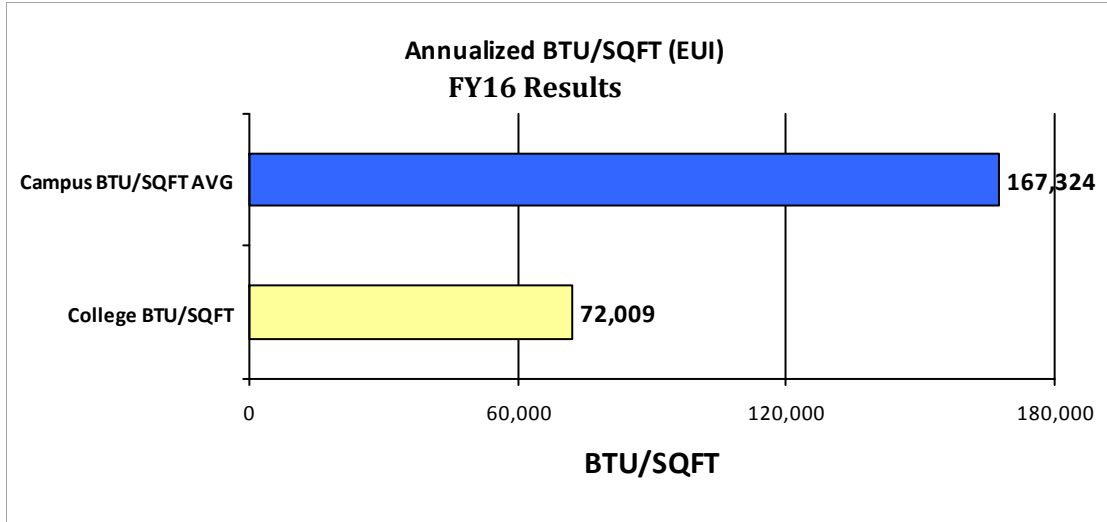


The purpose of this report is to:

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College Comparison | Currently your college utilizes

56.96% LESS Energy than the Campus average.



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EUI Rankings by UIUC Building Type

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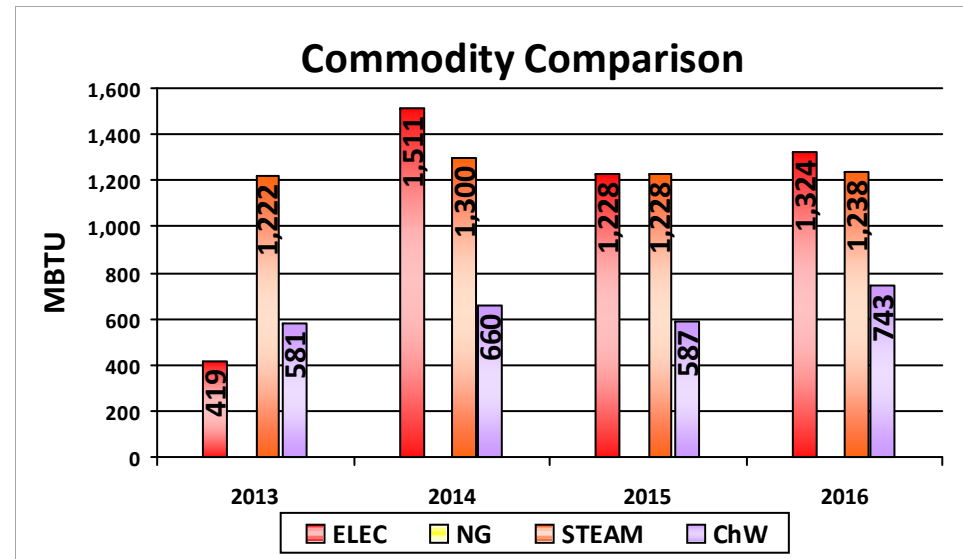
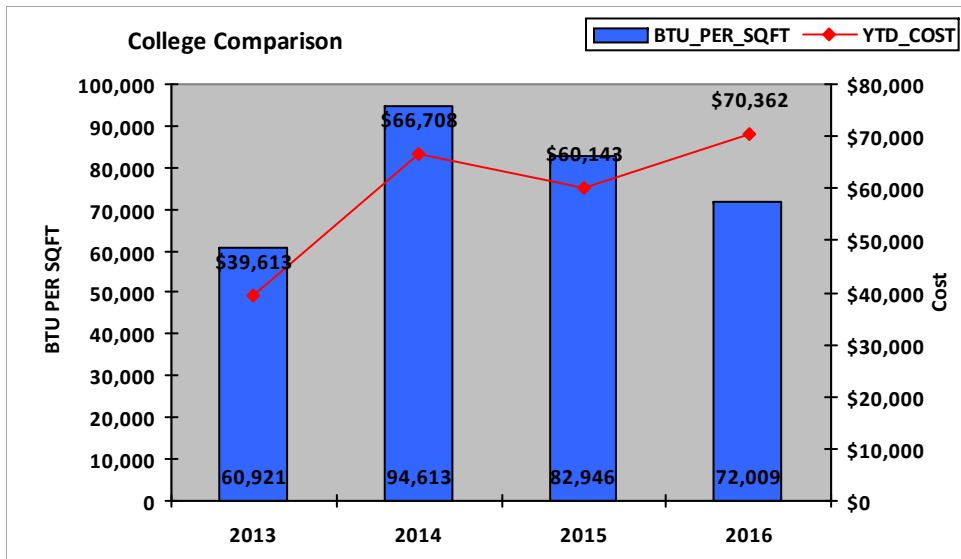
CY_GSF 45,897.50 PY_GSF 36,676.21 % Change_GSF 25.14%

MORE Gross Square Feet Than The Prior Year.

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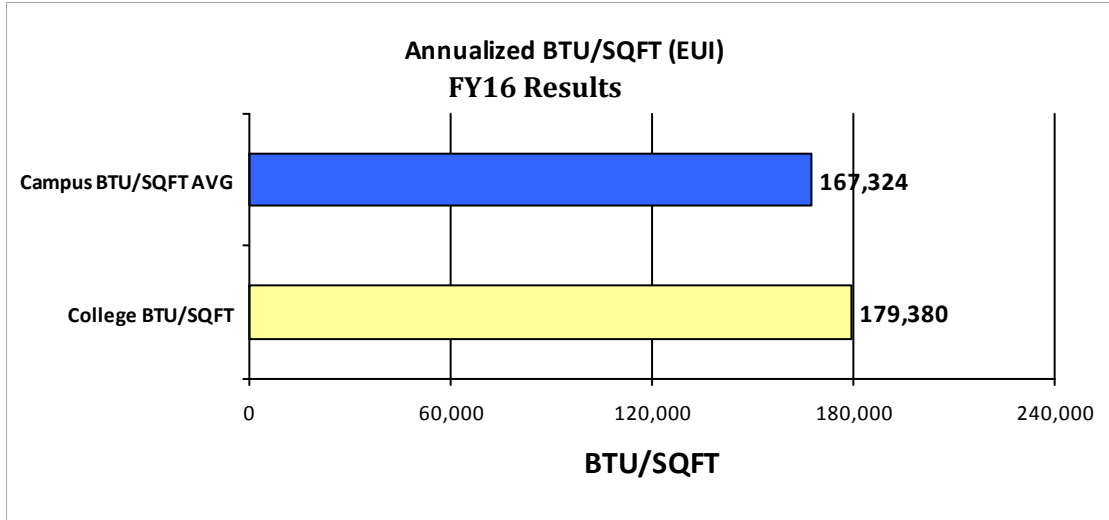
Comparing last year's usage to this year's usage you have utilized

8.64% MORE energy than the prior year.



The purpose of this report is to:
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College Comparison | Currently your college utilizes **7.20%** MORE Energy than the Campus average.



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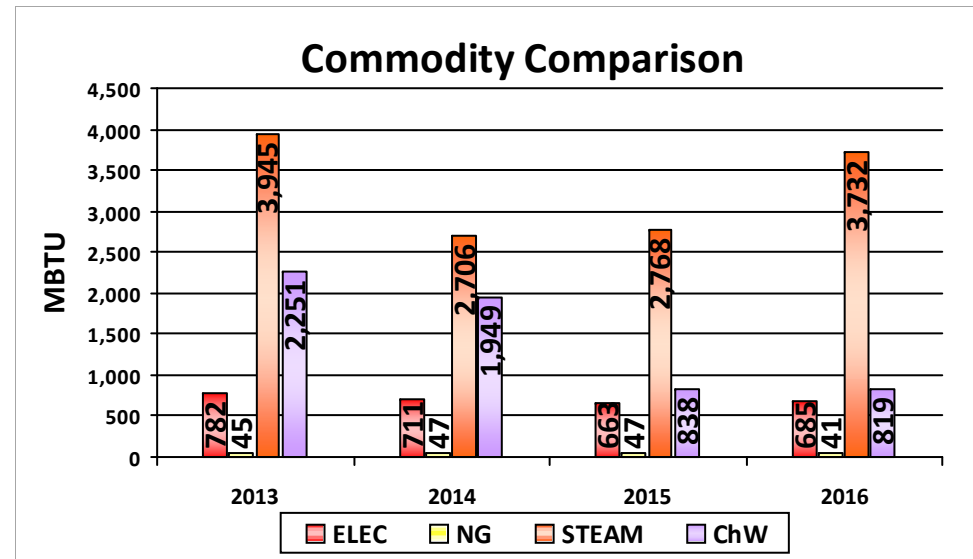
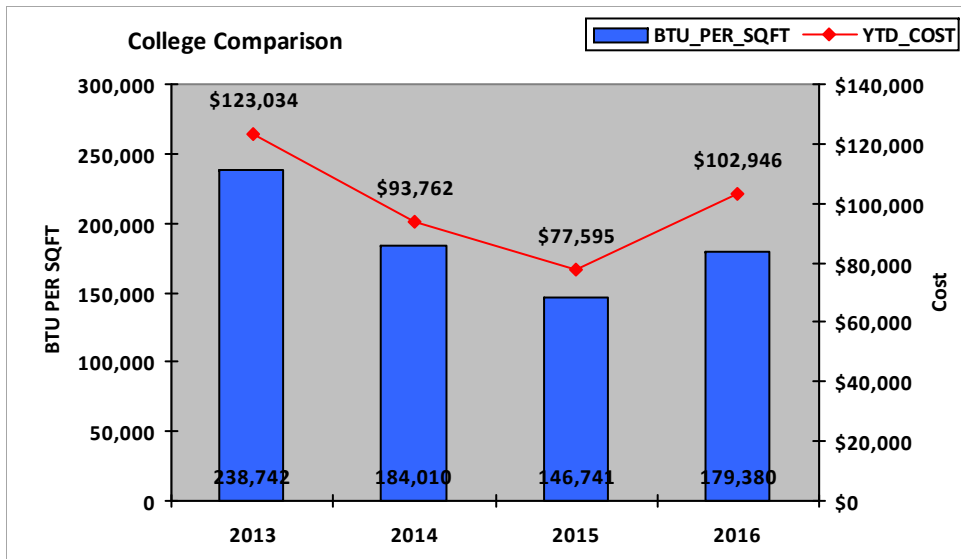
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Laboratory	212,882.62
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Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 29,415.27 PY_GSF 29,415.26 % Change_GSF 0.00%
 LESS Gross Square Feet Then The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **22.24%** MORE energy than the prior year.

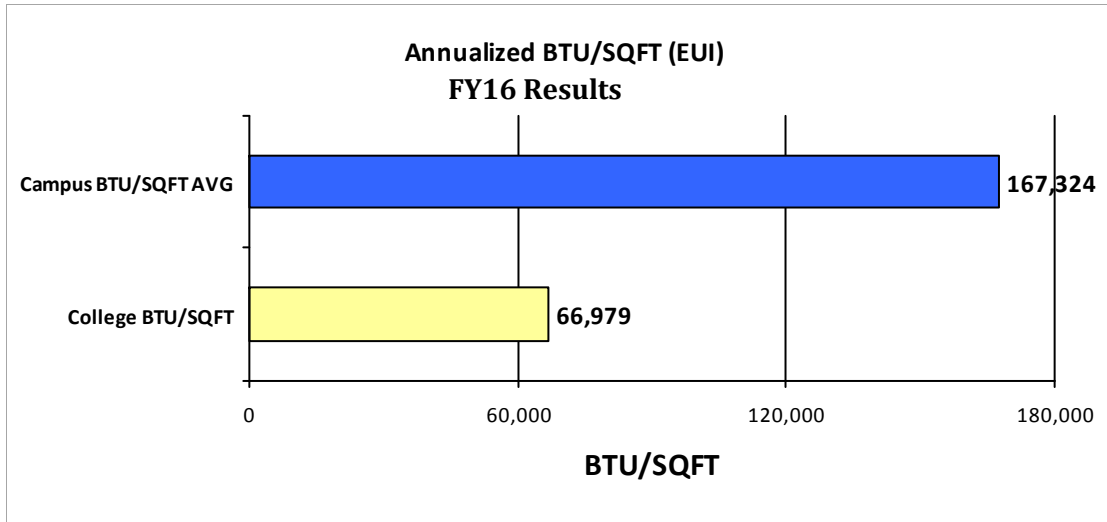


The purpose of this report is to:

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College Comparison | Currently your college utilizes

59.97% LESS Energy than the Campus average.



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Source: F&S Energy Billing System

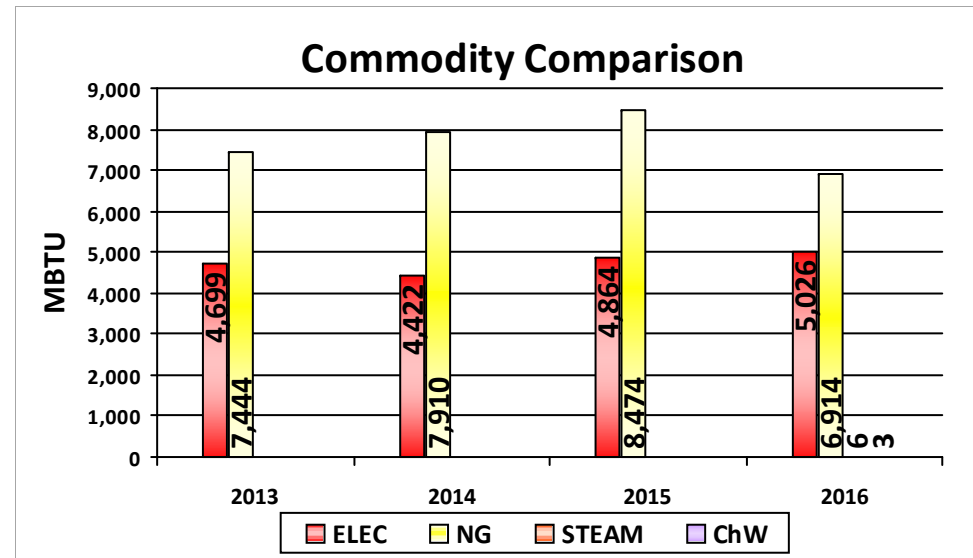
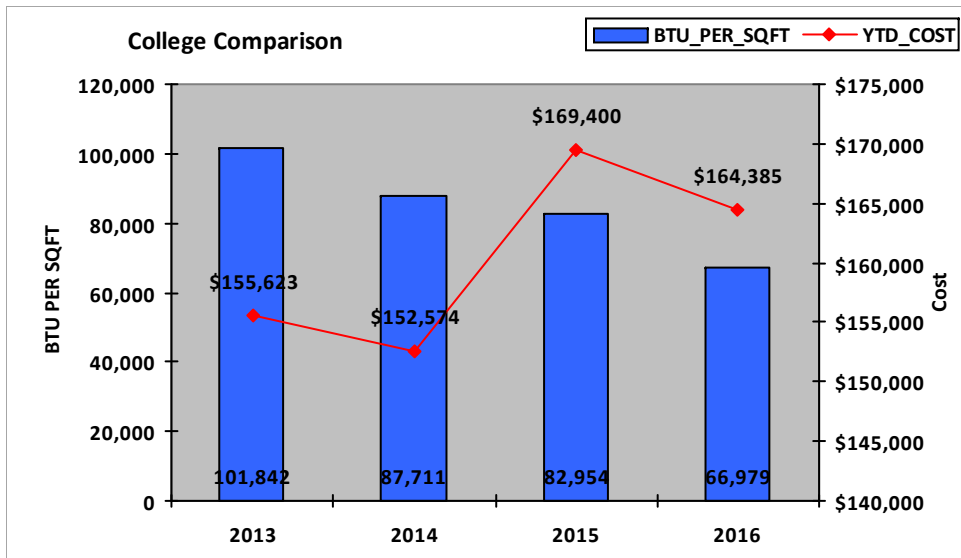
CY_GSF 178,408.90 PY_GSF 160,792.76 % Change_GSF 10.96%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

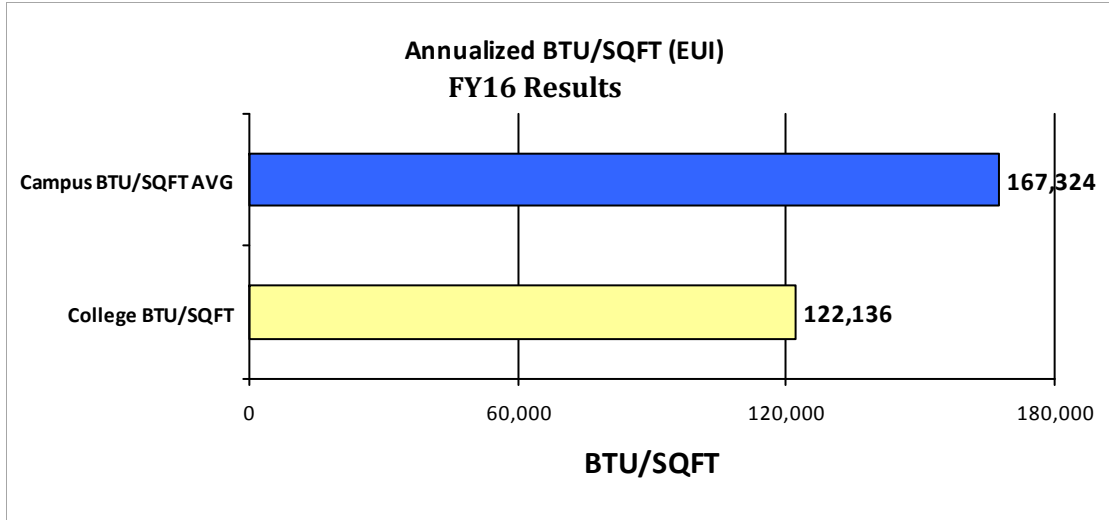
Comparing last year's usage to this year's usage you have utilized

10.41% LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes **27.01%** LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

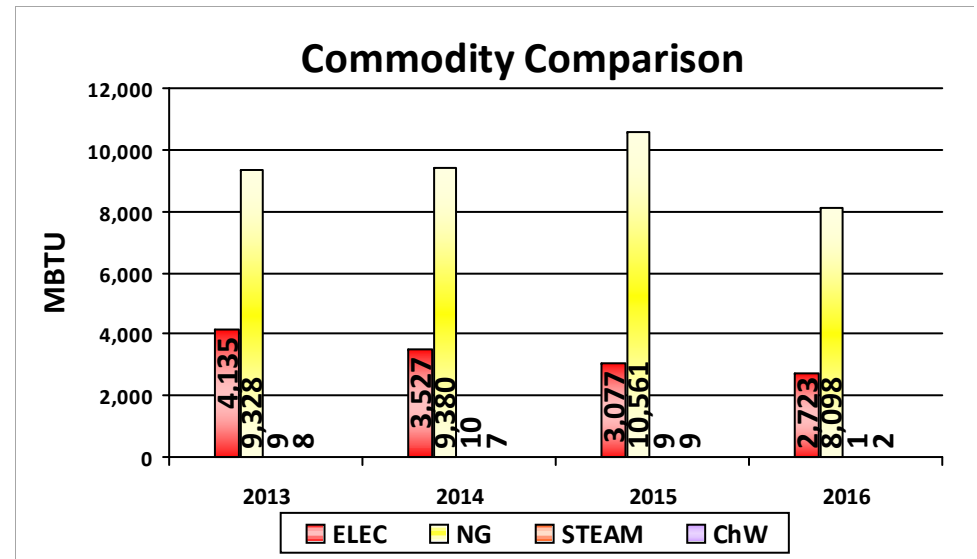
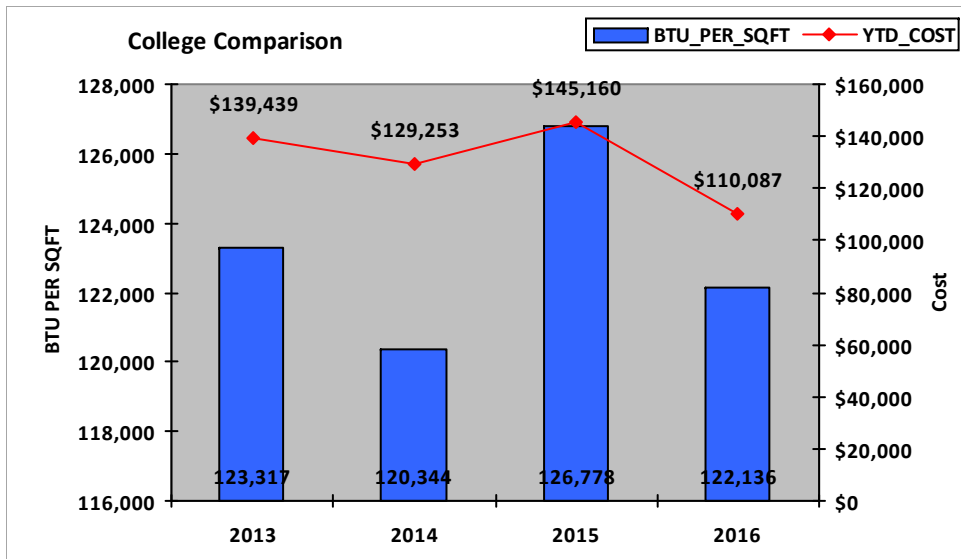
Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 88,624.95 PY_GSF 107,711.04 % Change_GSF 17.72%
 LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

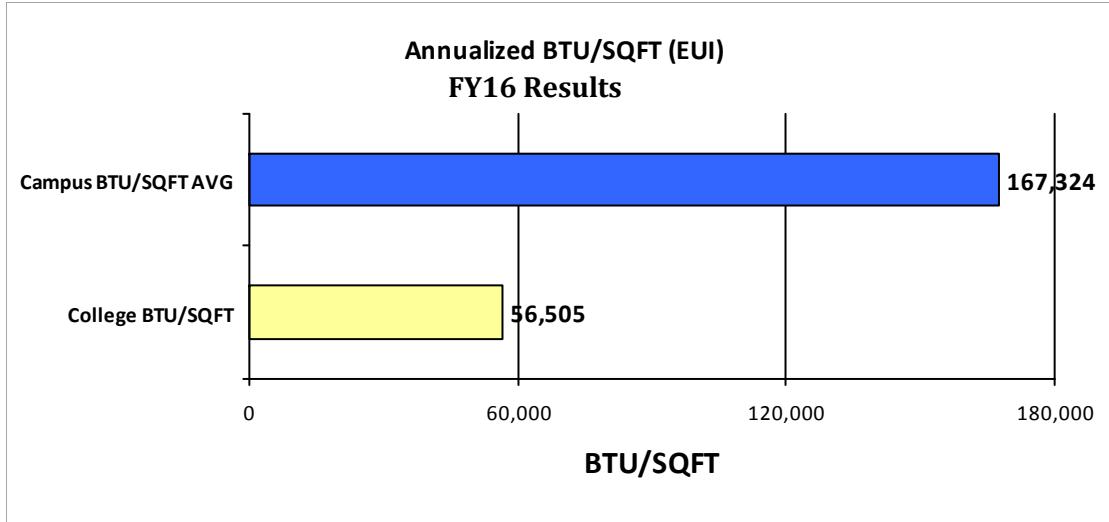
Comparing last year's usage to this year's usage you have utilized **20.73%** LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

66.23% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

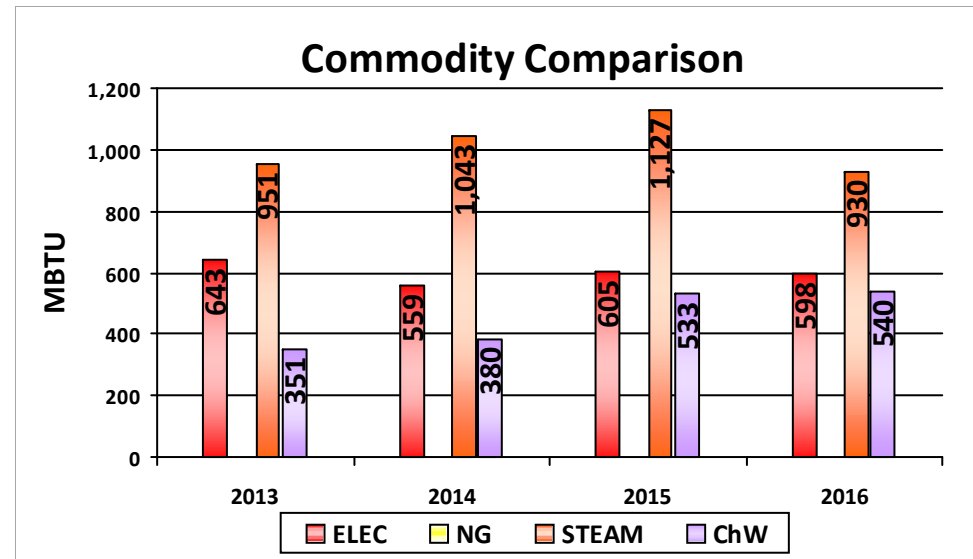
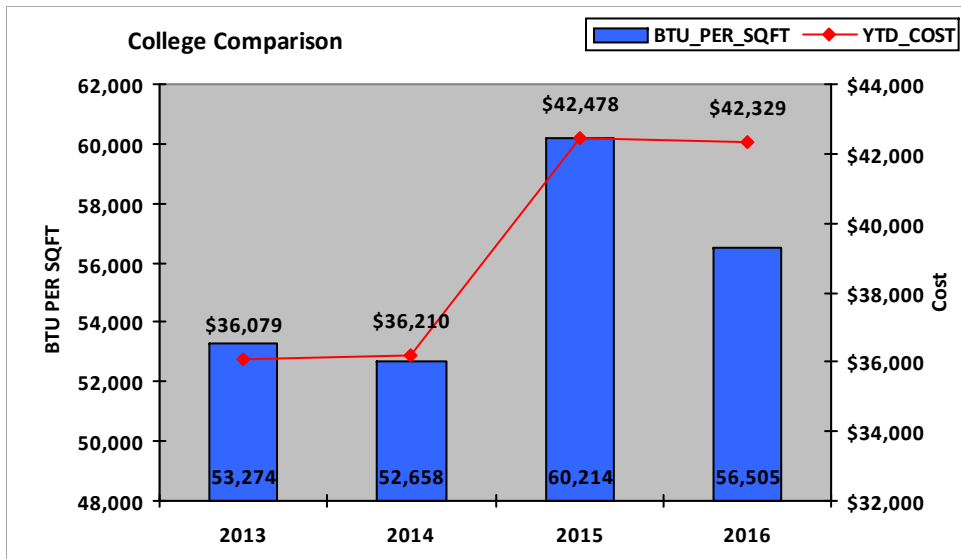
CY_GSF 36,589.21 PY_GSF 37,610.26 % Change_GSF 2.71%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

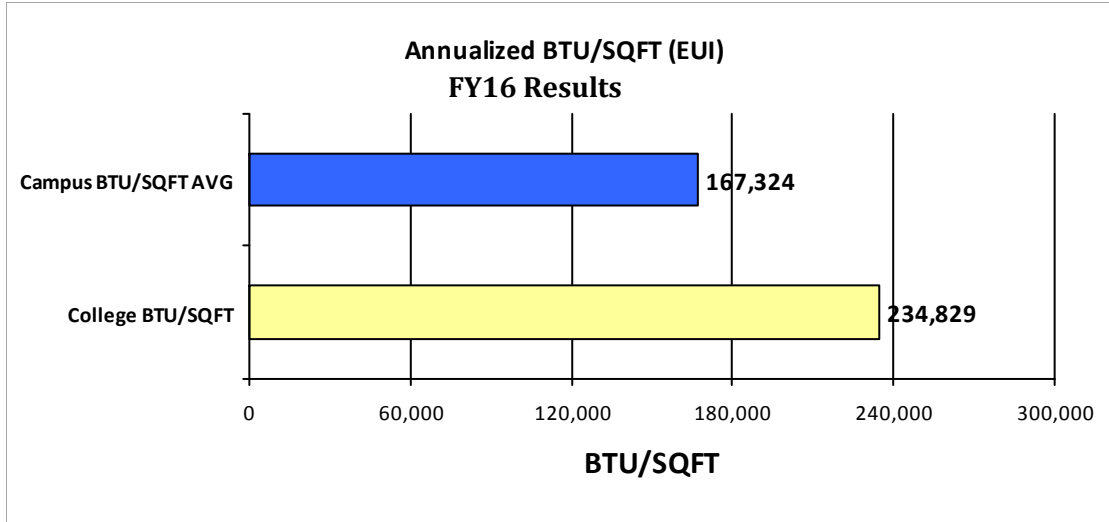
Comparing last year's usage to this year's usage you have utilized

8.71% LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes **40.34%** MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

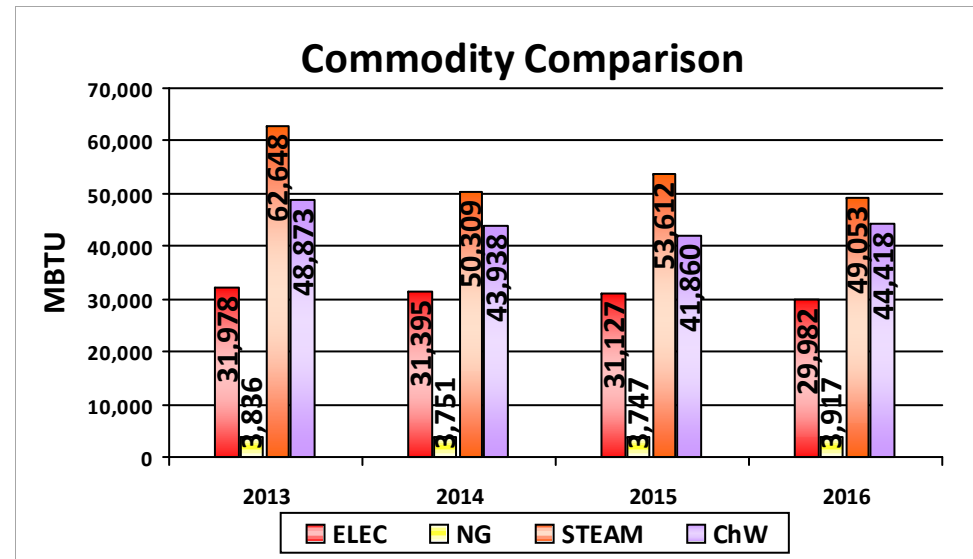
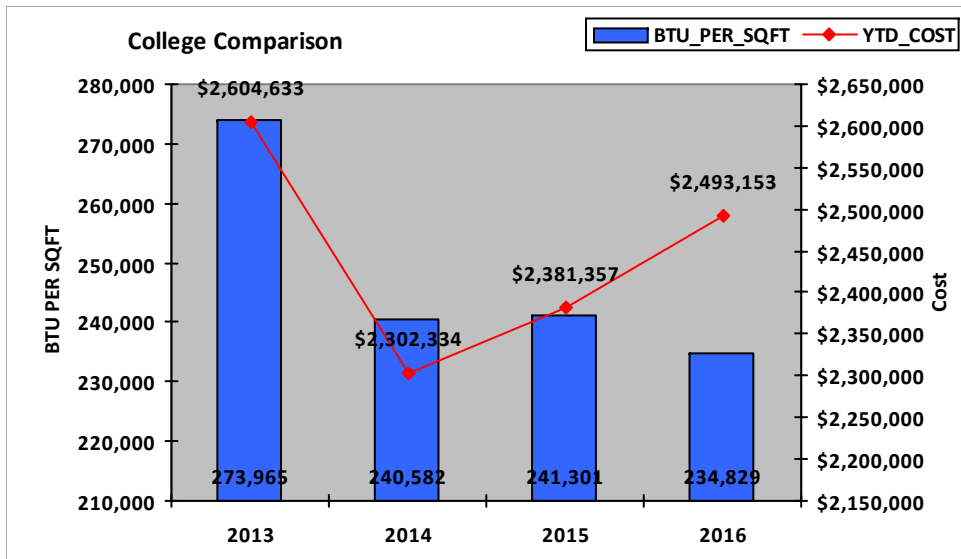
Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 542,398.11 PY_GSF 540,181.22 % Change_GSF 0.41%
 MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **2.28%** LESS energy than the prior year.

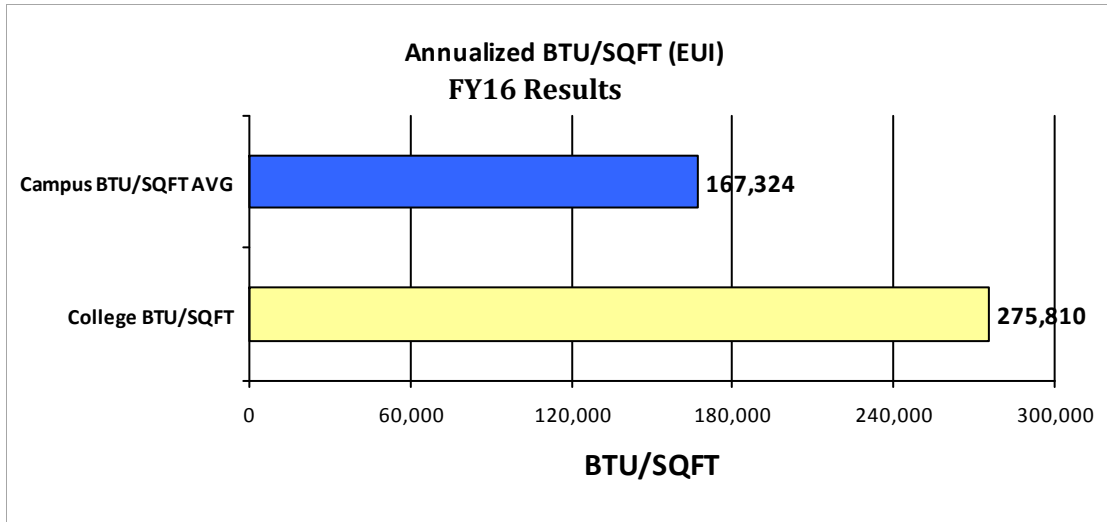


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

64.84% MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

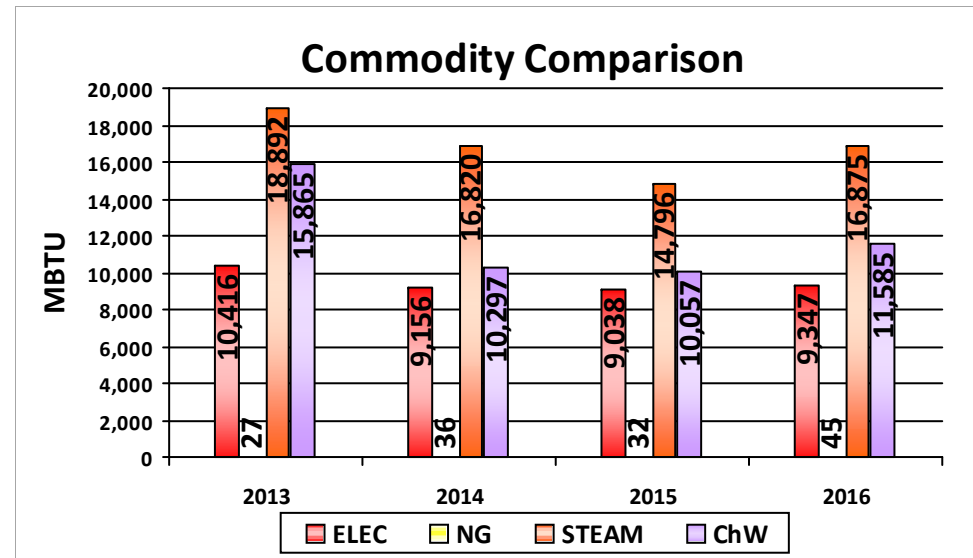
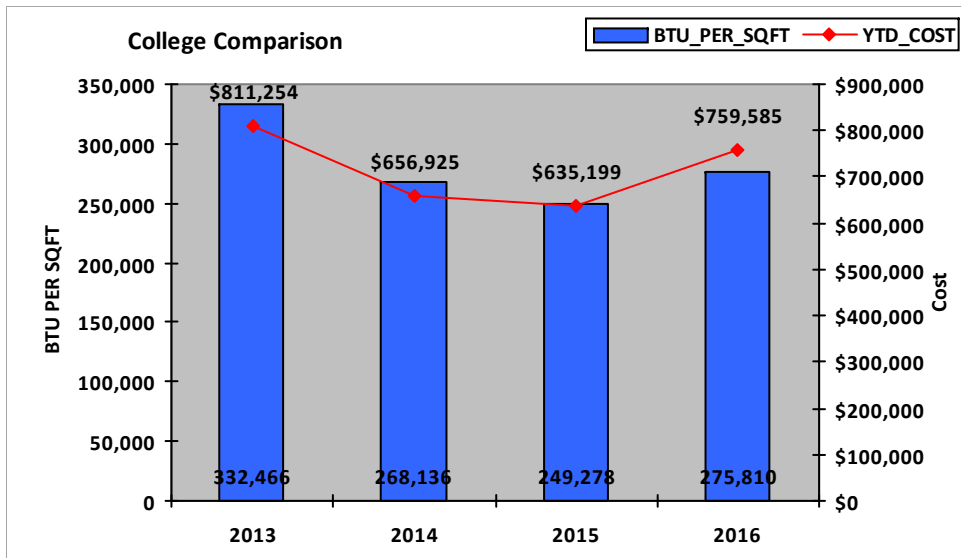
CY_GSF 137,238.67 PY_GSF 136,083.23 % Change_GSF 0.85%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

11.58% MORE energy than the prior year.

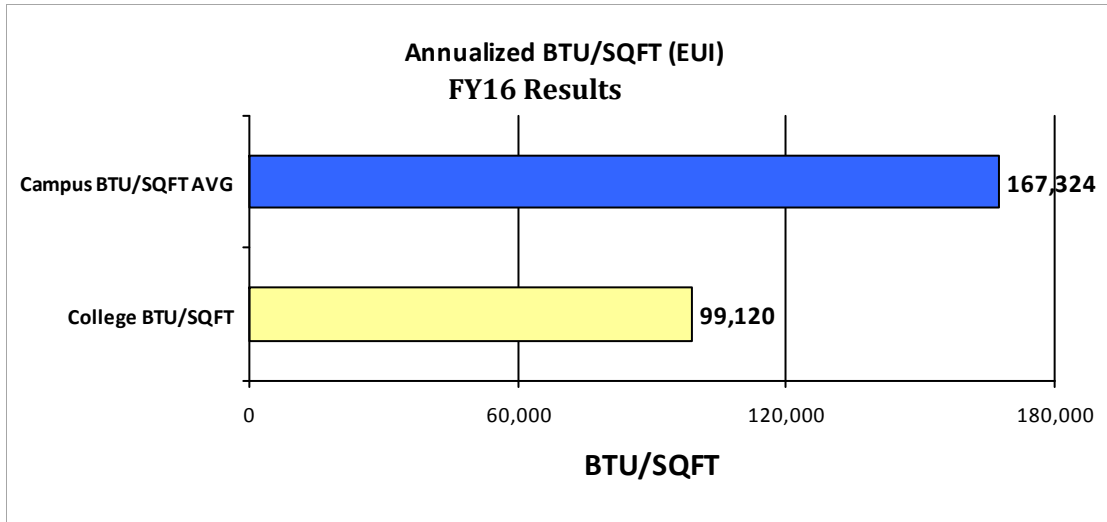


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

40.76% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

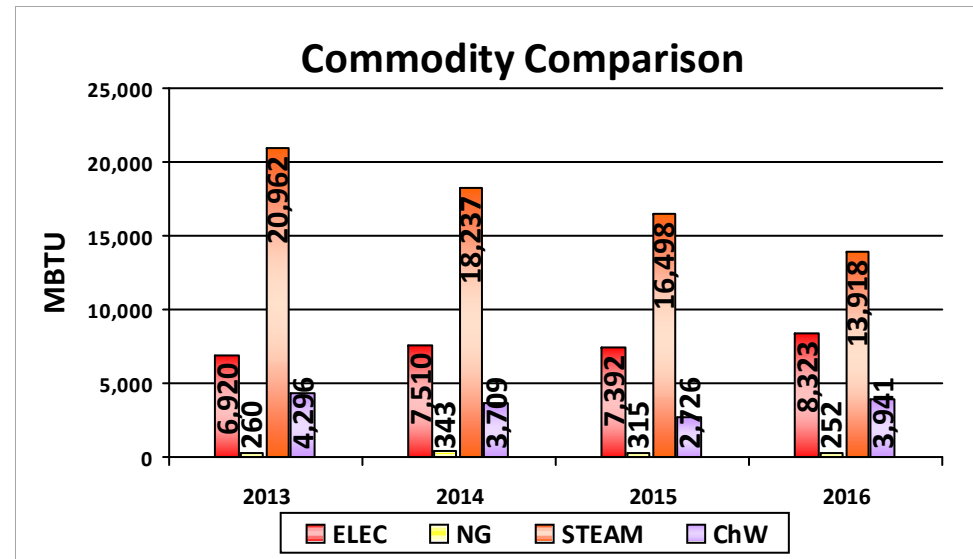
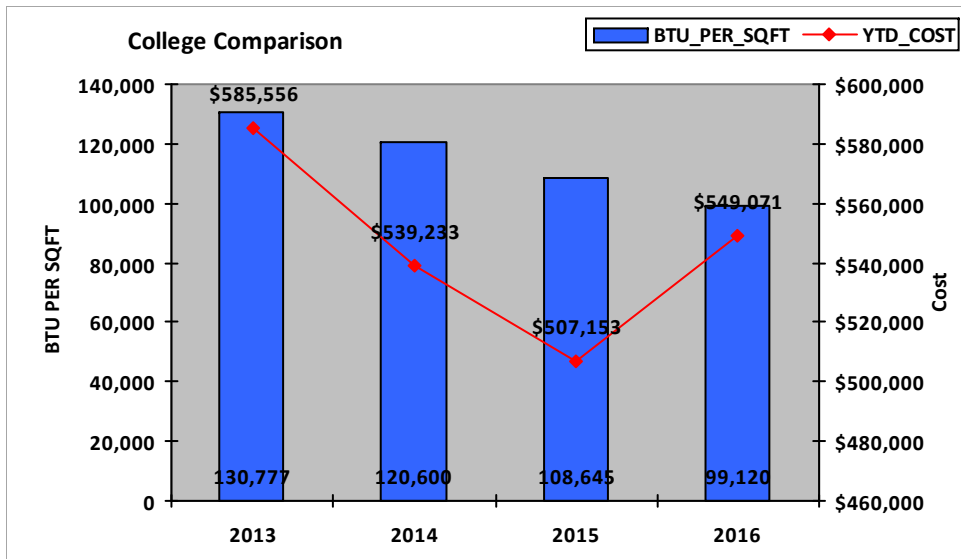
CY_GSF 266,691.30 PY_GSF 247,877.84 % Change_GSF 7.59%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

1.84% LESS energy than the prior year.



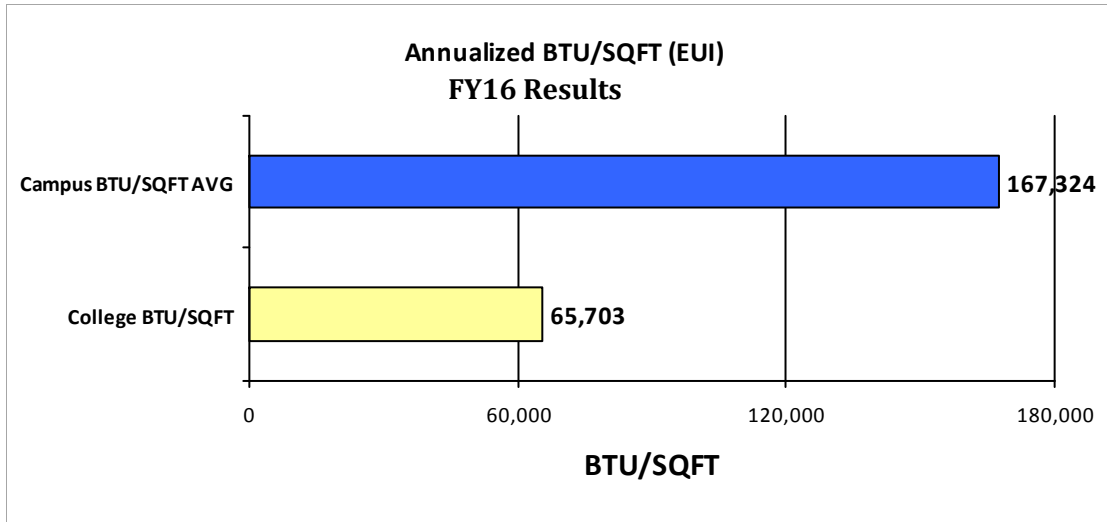


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

60.73% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

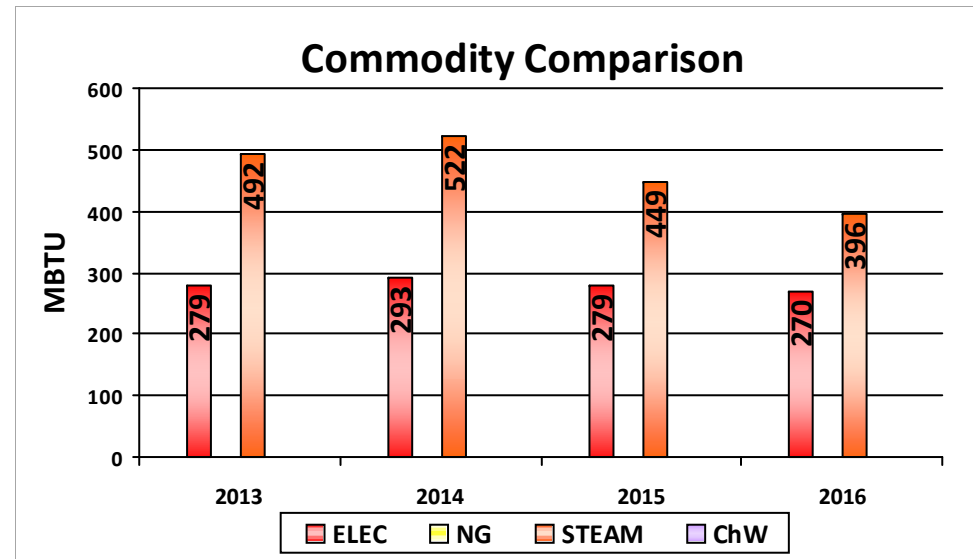
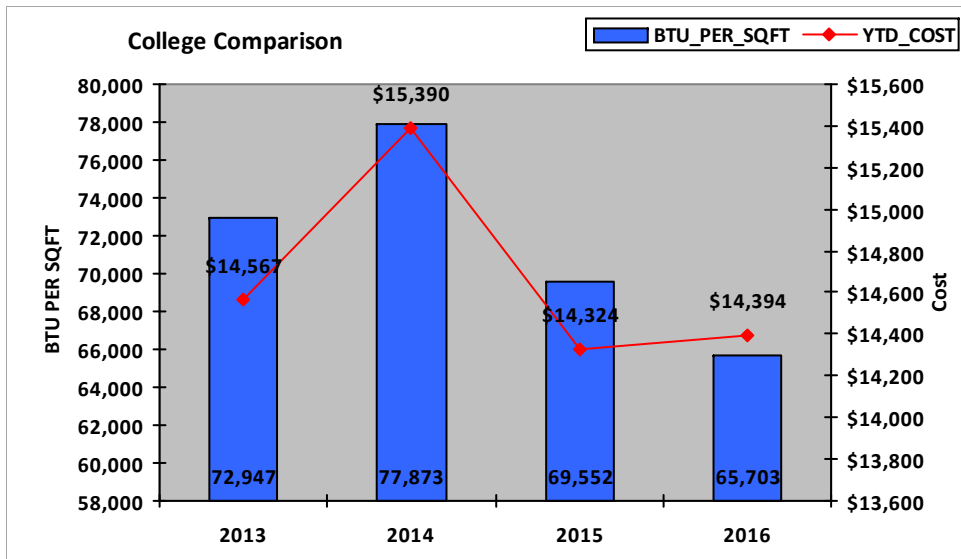
CY_GSF 10,138.23 PY_GSF 10,463.51 % Change_GSF 3.11%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

8.47% LESS energy than the prior year.

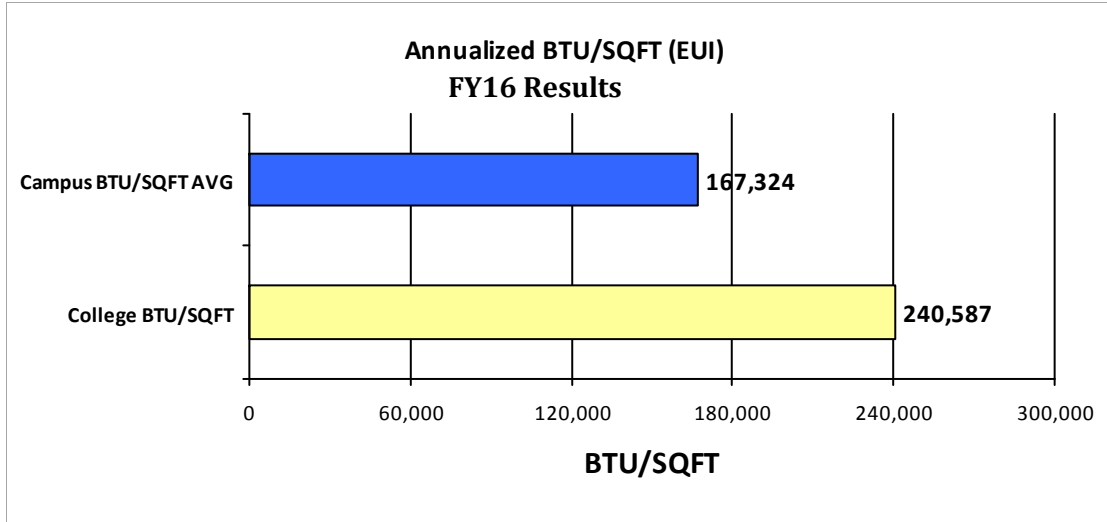


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

43.78% MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

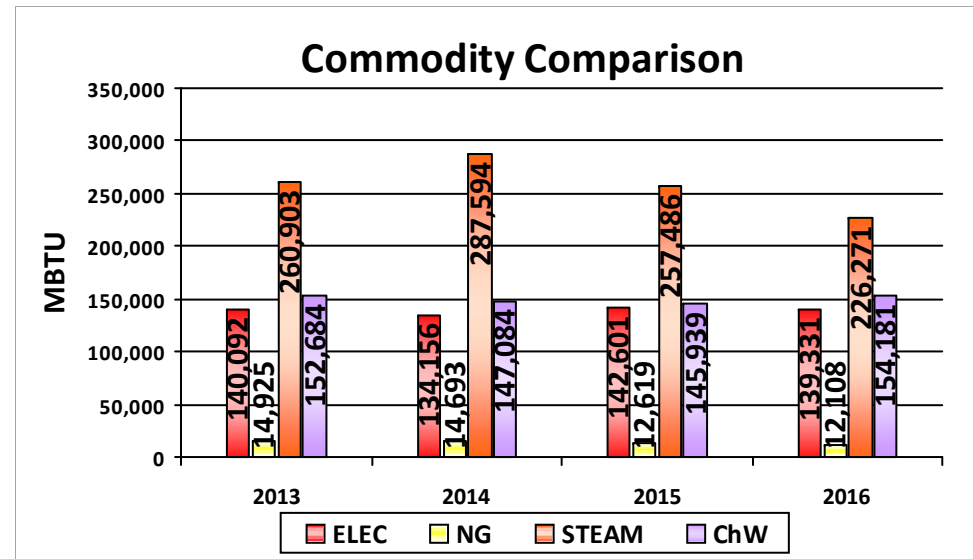
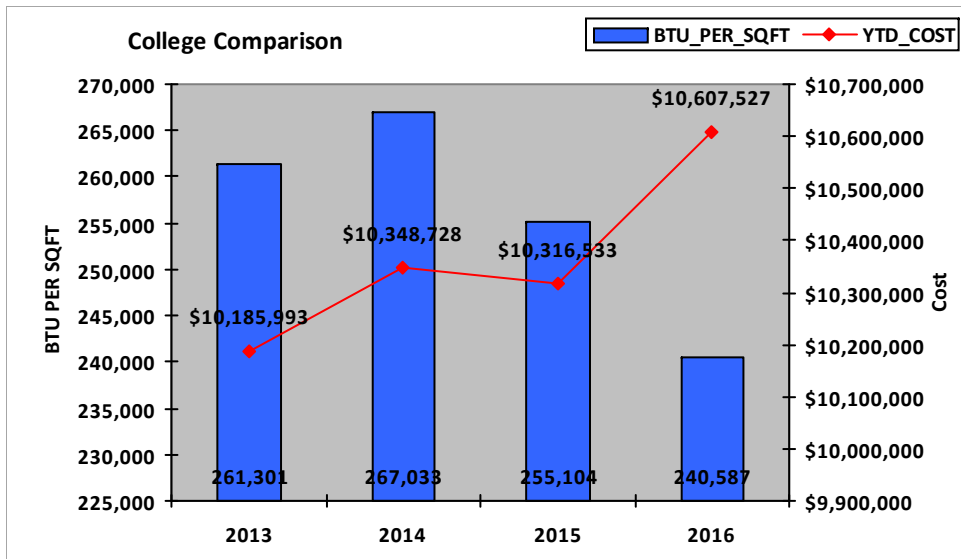
CY_GSF 2,210,804.52 PY_GSF 2,189,869.67 % Change_GSF 0.96%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

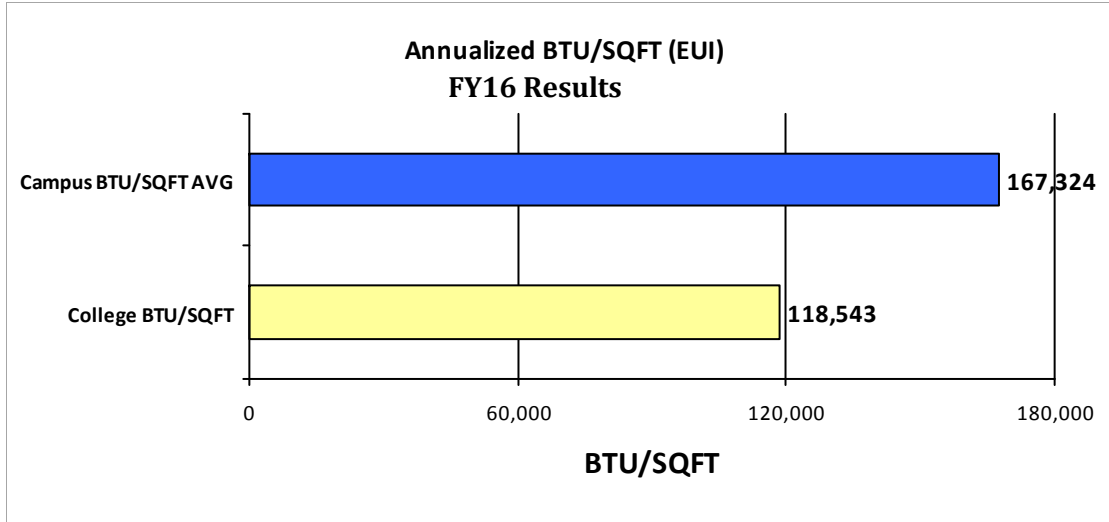
Comparing last year's usage to this year's usage you have utilized

4.79% LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes **29.15%** LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

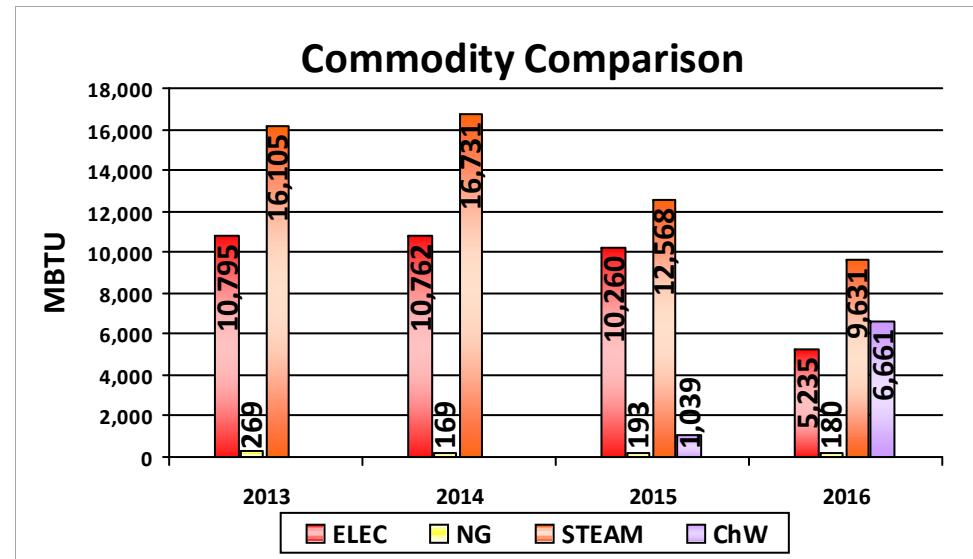
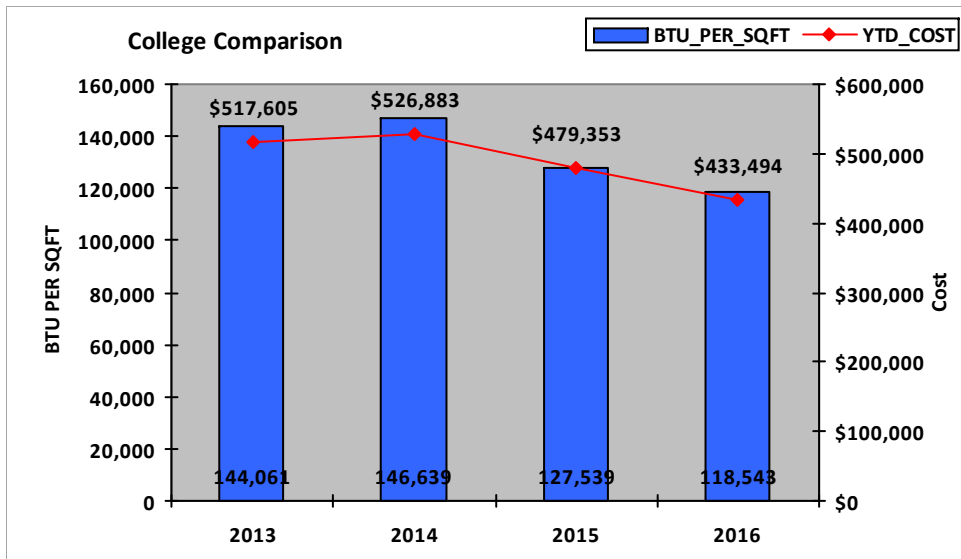
Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 183,113.29 PY_GSF 188,644.76 % Change_GSF 2.93%
 LESS Gross Square Feet Than The Prior Year.

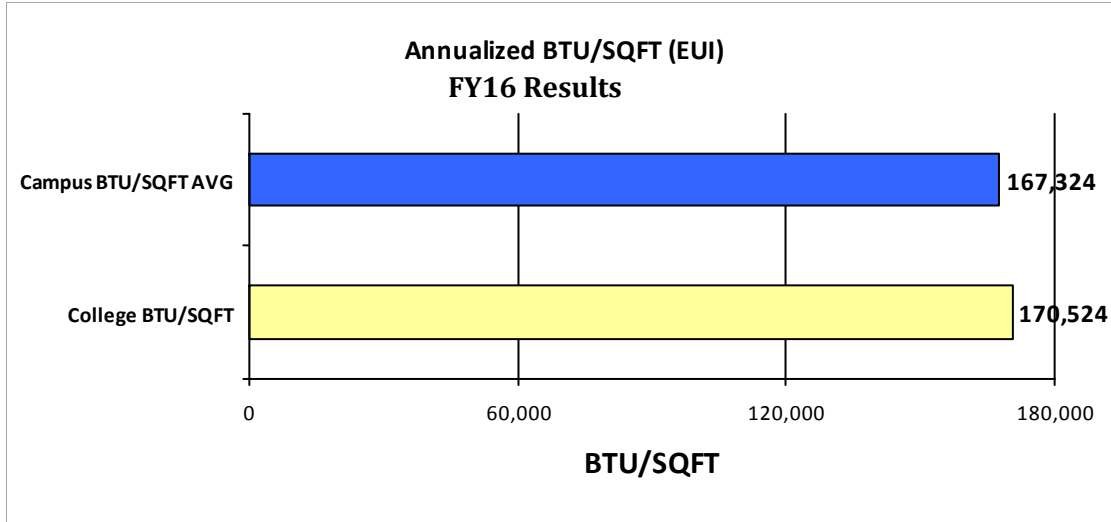
*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **9.78%** LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes **1.91%** MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

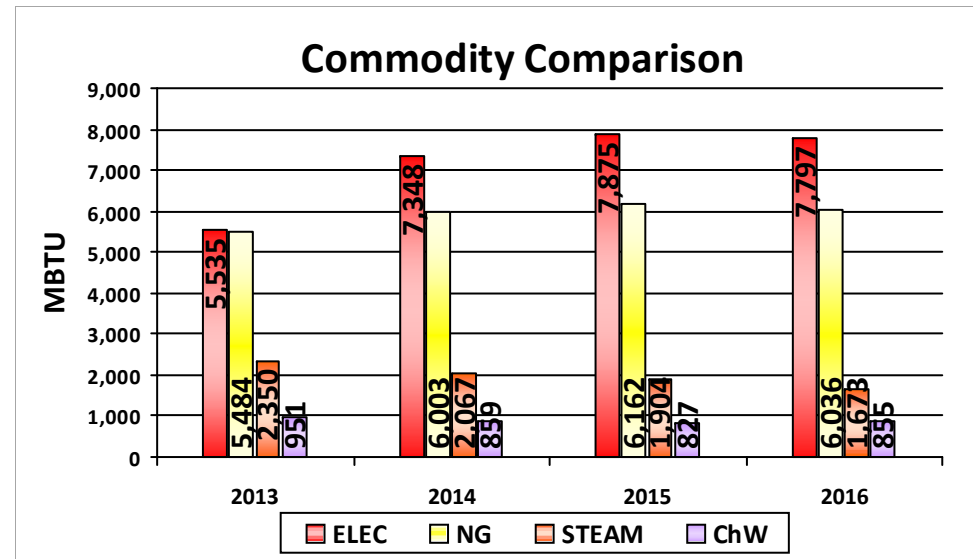
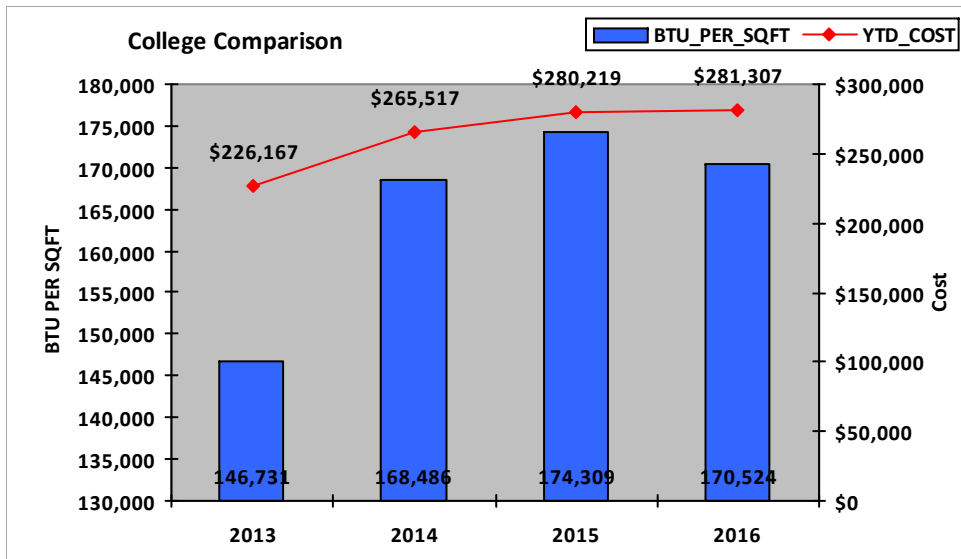
Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 95,947.13 PY_GSF 96,193.19 % Change_GSF 0.26%
 LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **2.42%** LESS energy than the prior year.

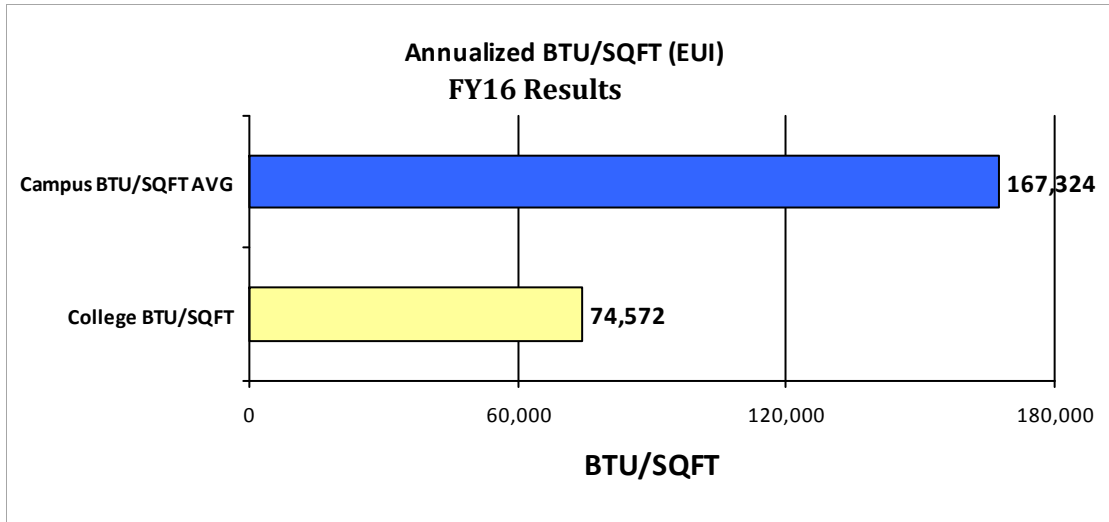


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

55.43% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

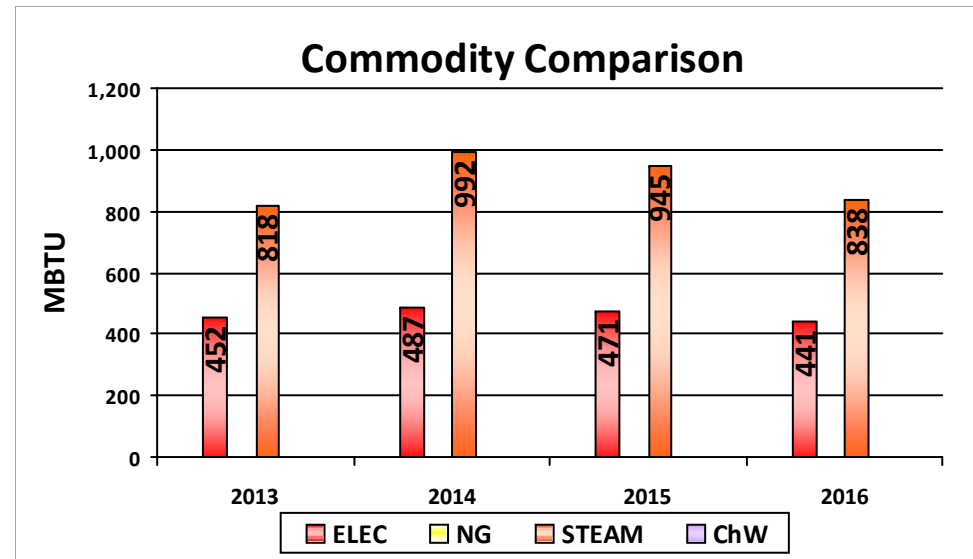
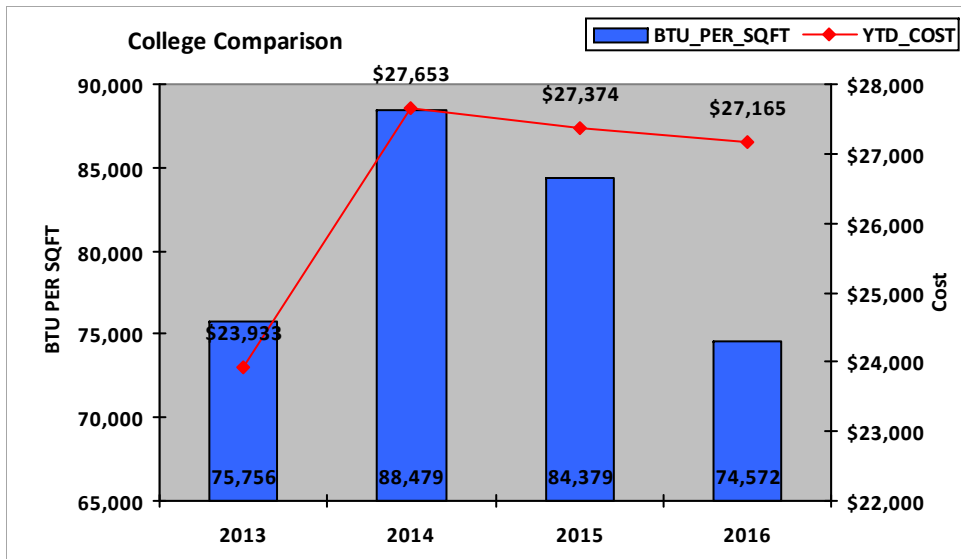
CY_GSF 17,144.38 PY_GSF 16,783.44 % Change_GSF 2.15%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

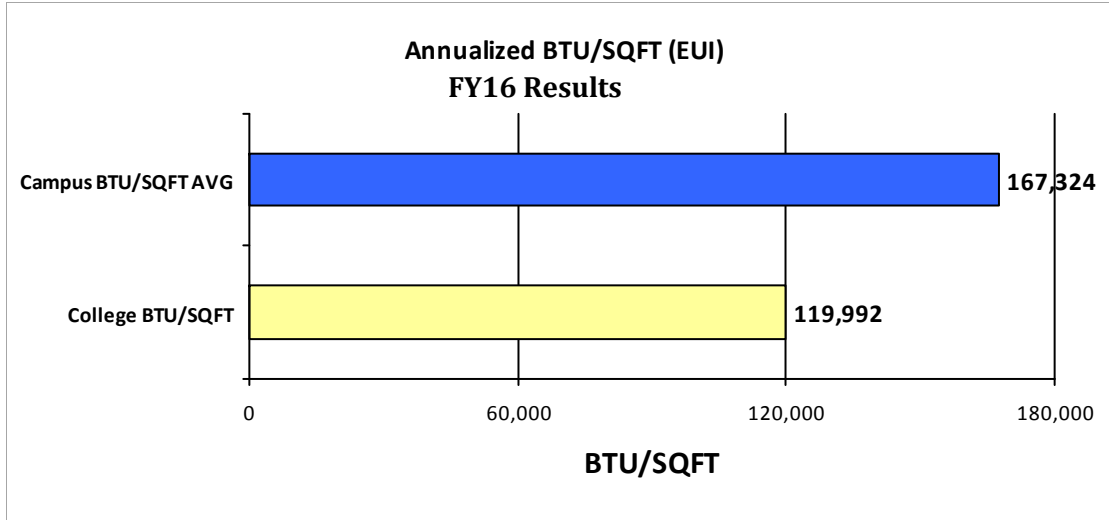
Comparing last year's usage to this year's usage you have utilized

9.72% LESS energy than the prior year.



The purpose of this report is to:
 *Provide Information concerning energy cost
 *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes **28.29%** LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

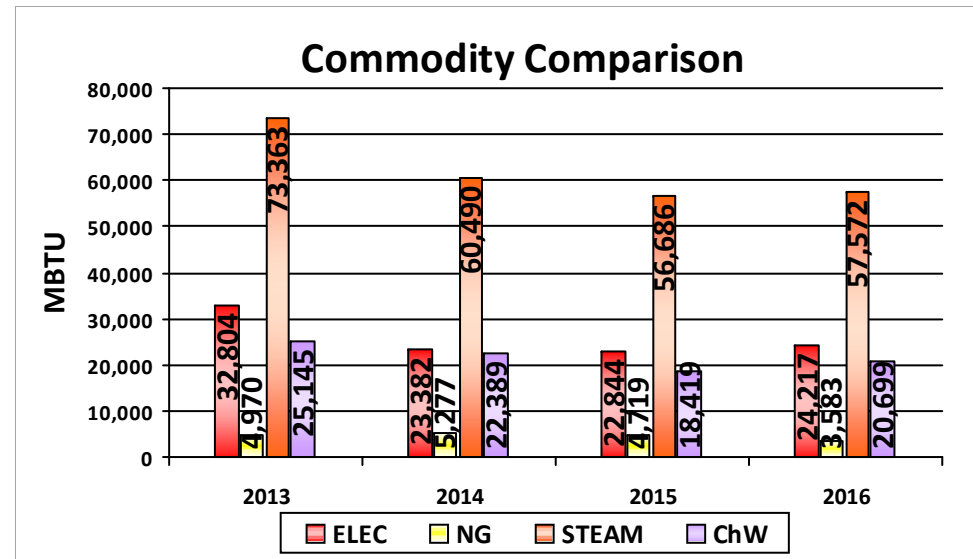
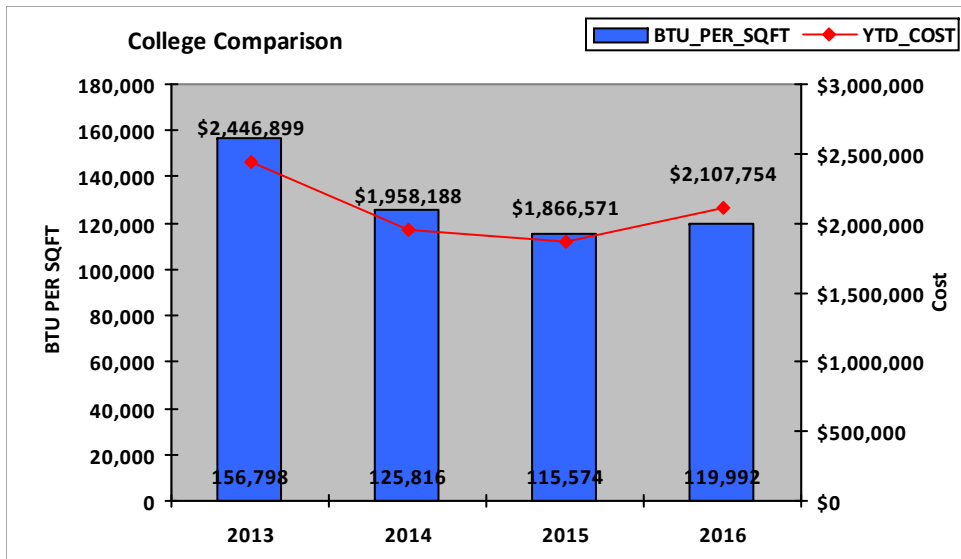
Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 883,993.18 PY_GSF 888,331.50 % Change_GSF 0.49%
 LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized **3.32%** MORE energy than the prior year.

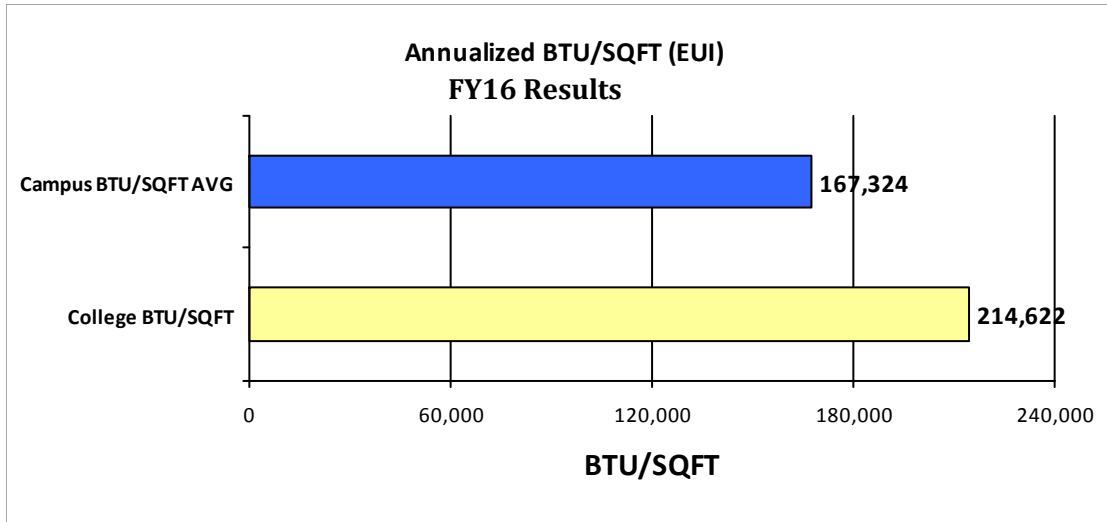


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

28.27% MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

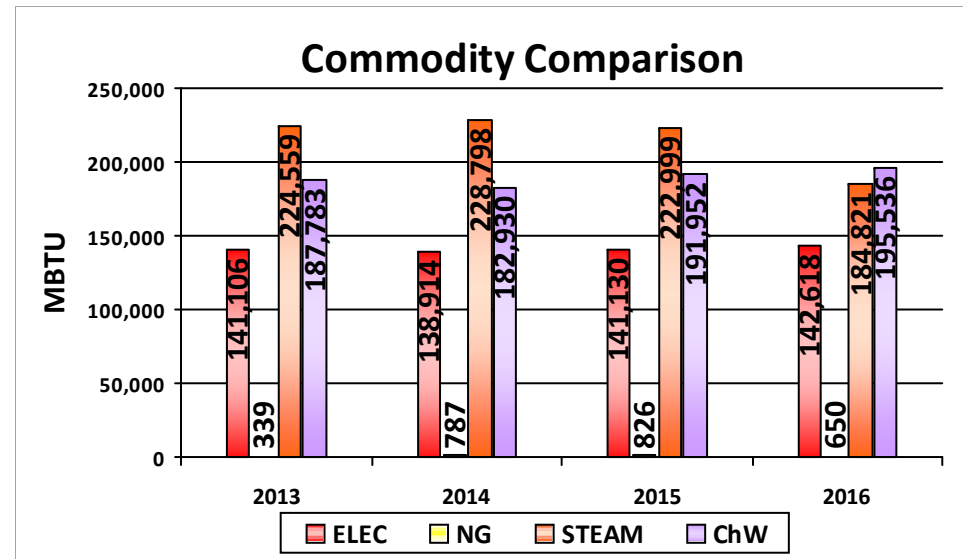
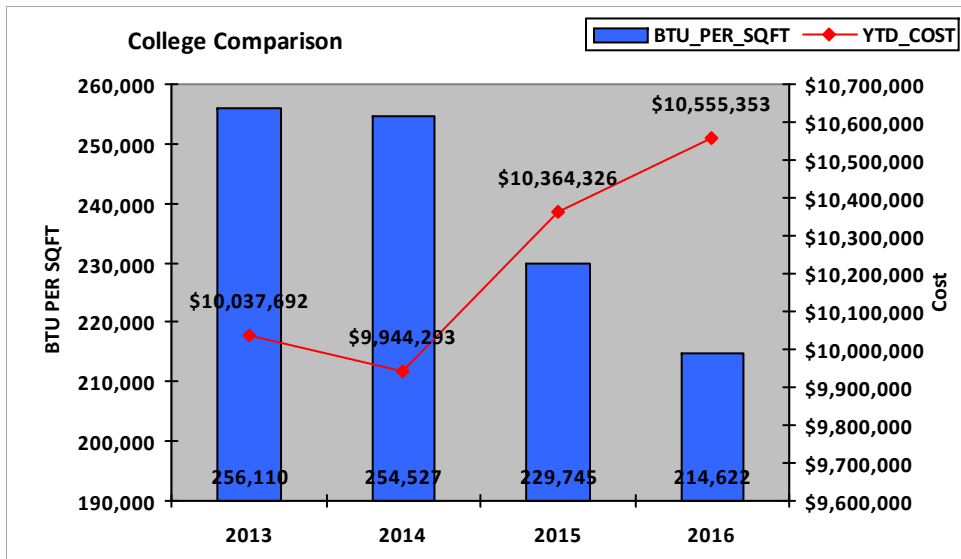
CY_GSF 2,439,757.48 PY_GSF 2,424,025.68 % Change_GSF 0.65%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

5.98% LESS energy than the prior year.

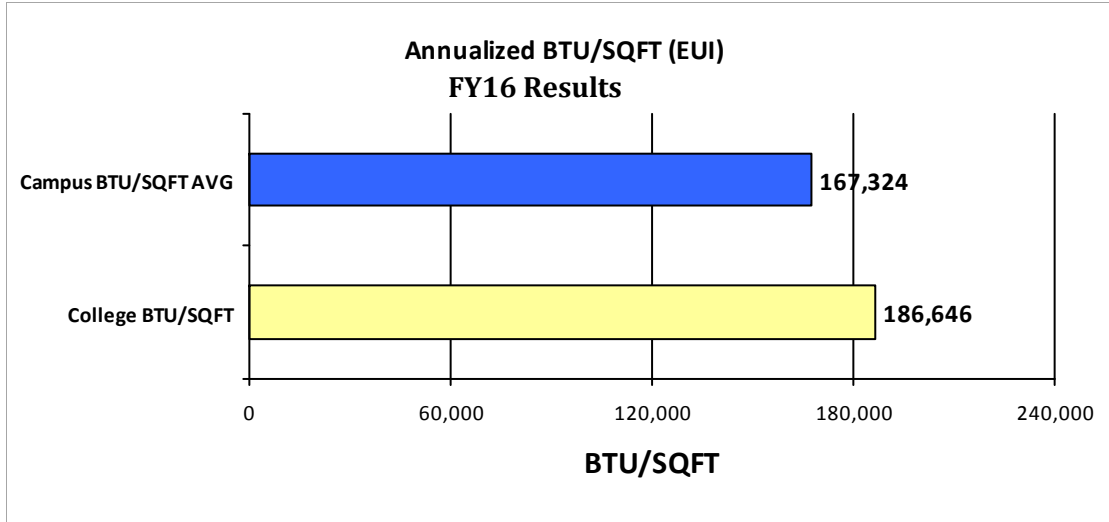


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

11.55% MORE Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

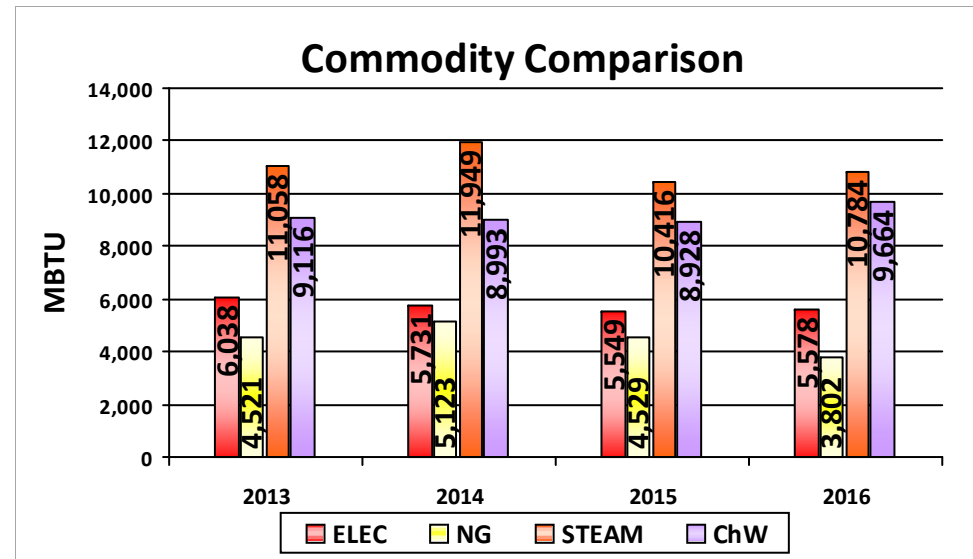
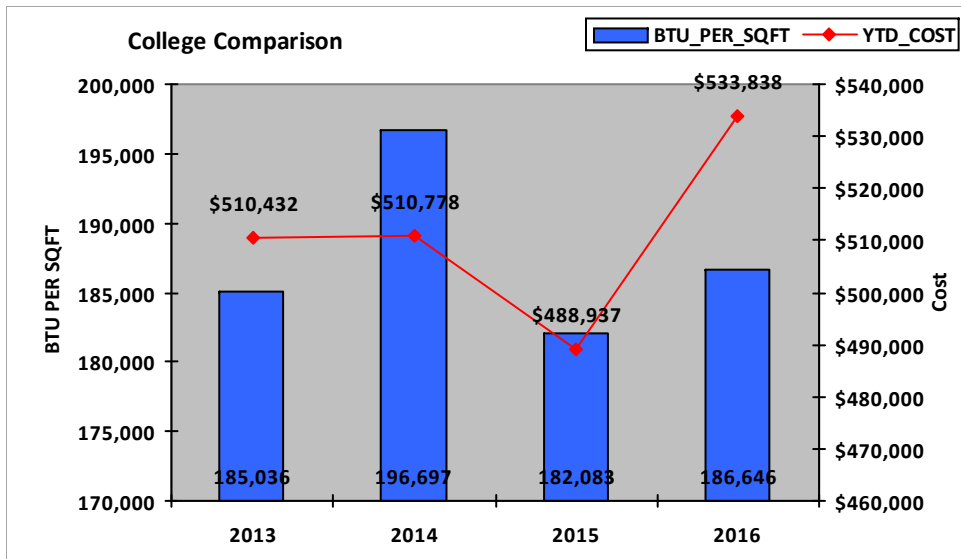
CY_GSF 159,809.31 PY_GSF 161,576.62 % Change_GSF 1.09%

LESS Gross Square Feet Then The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

1.38% MORE energy than the prior year.

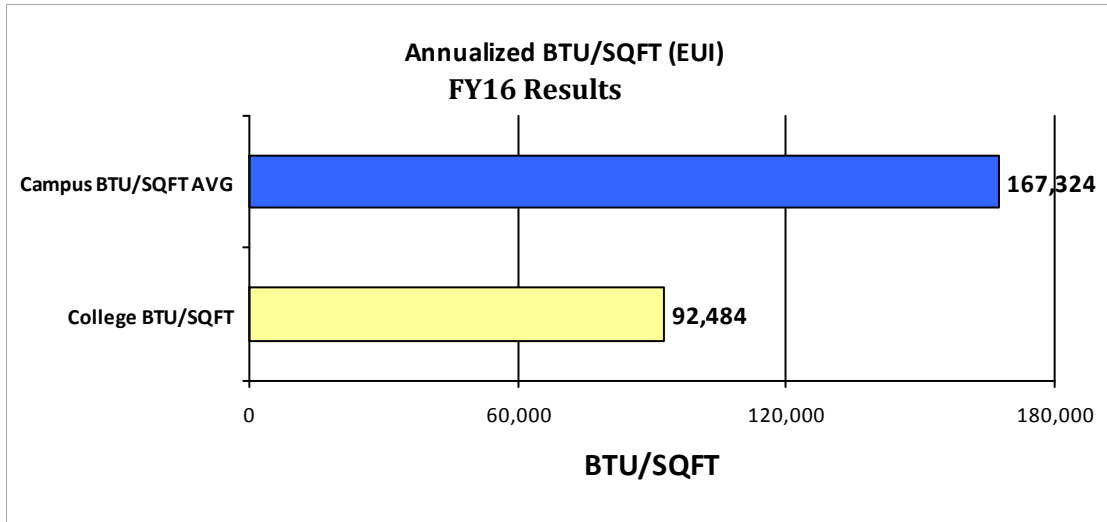


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

44.73% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

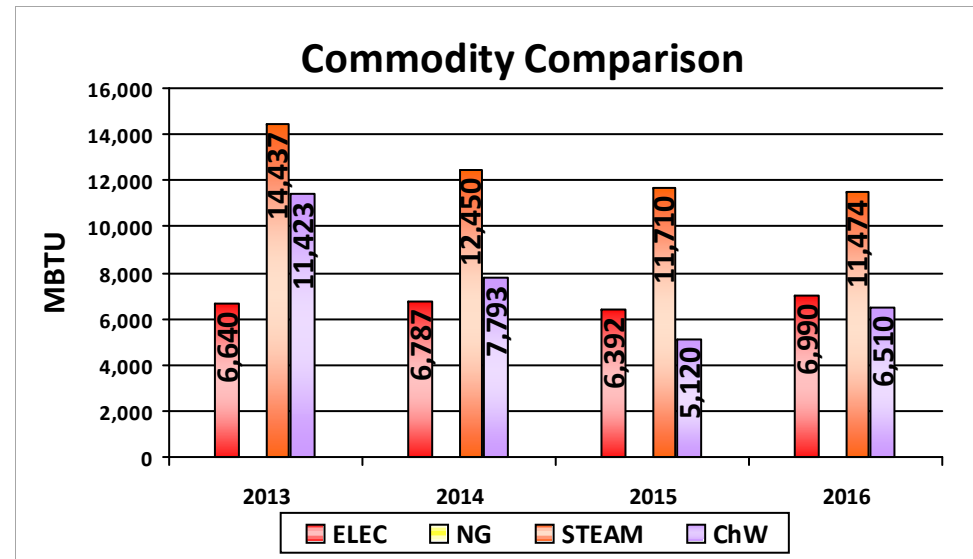
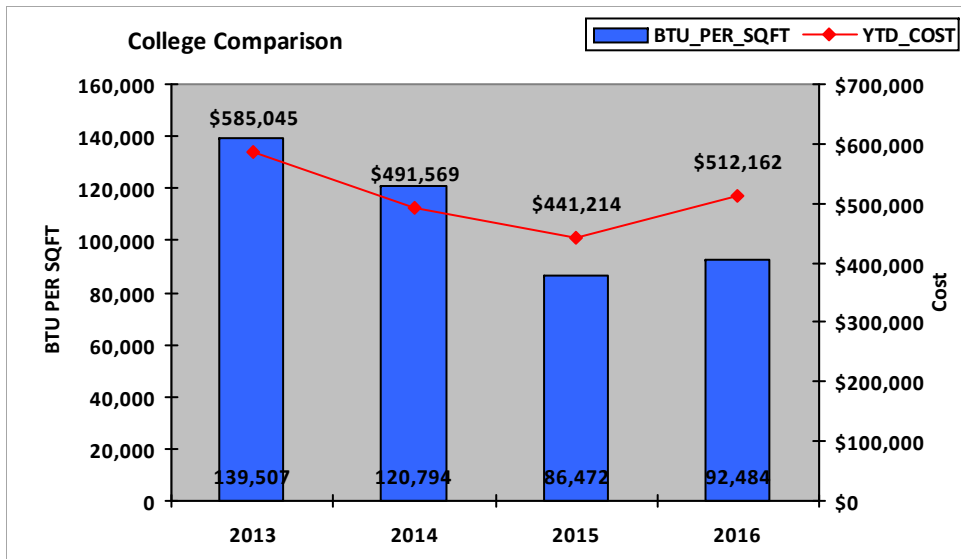
CY_GSF 270,041.74 PY_GSF 268,541.54 % Change_GSF 0.56%

MORE Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

7.55% MORE energy than the prior year.

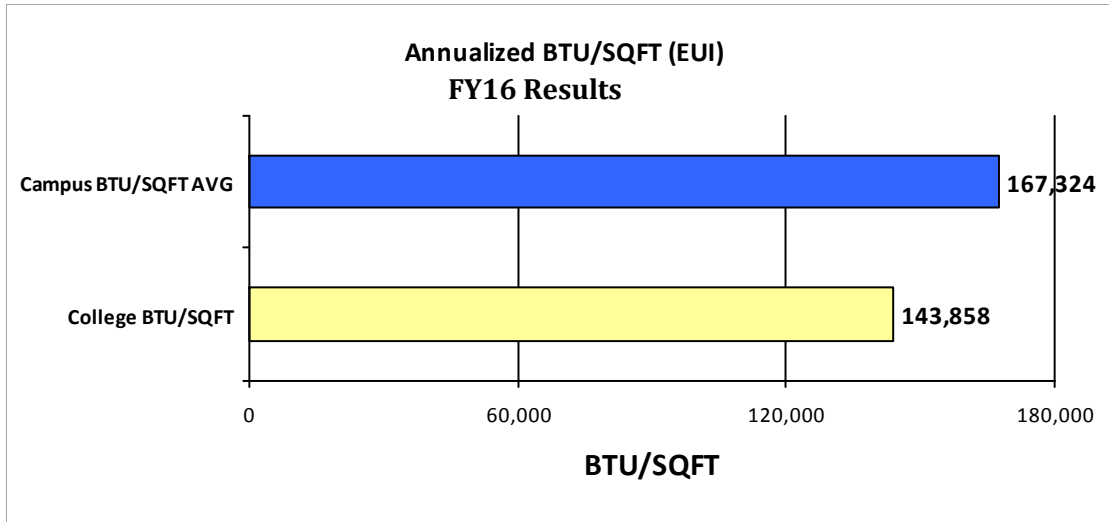


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

14.02% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

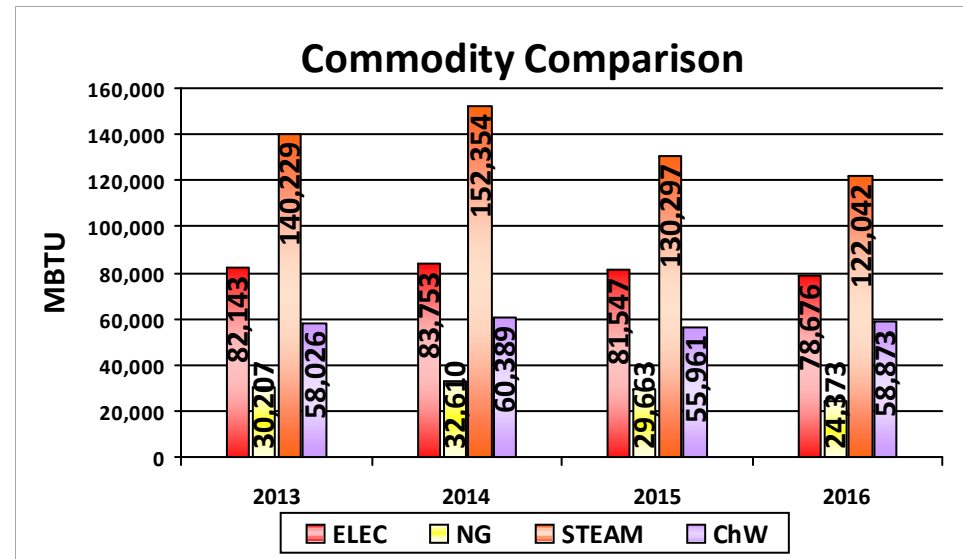
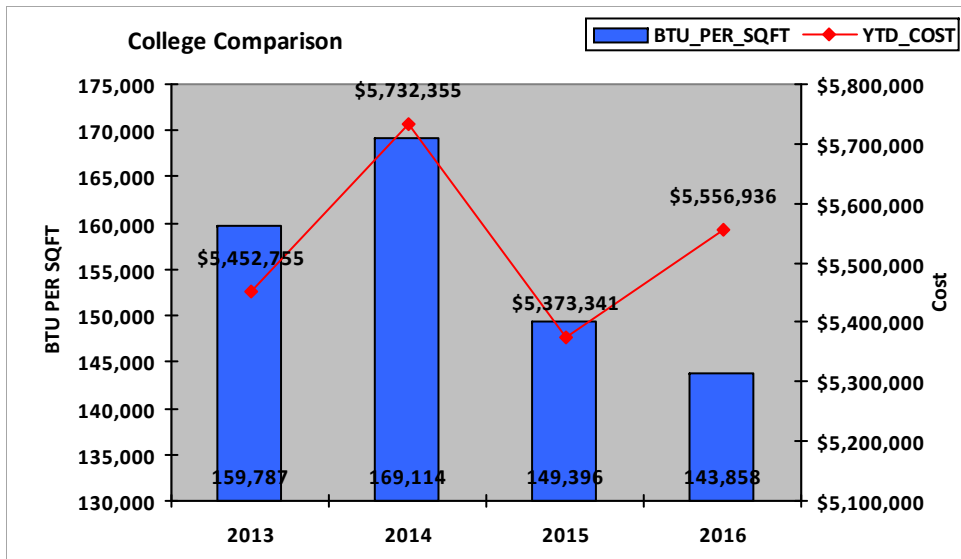
CY_GSF 1,973,910.18 PY_GSF 1,991,129.64 % Change_GSF 0.86%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

4.54% LESS energy than the prior year.



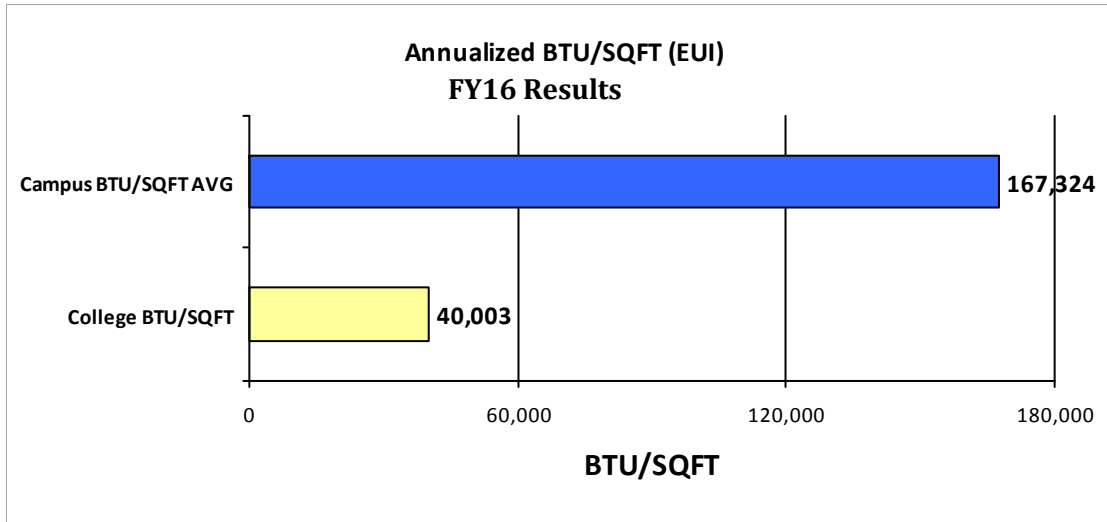


The purpose of this report is to:

- *Provide Information concerning energy cost
- *Track your energy utilization compared to prior periods

College Comparison | Currently your college utilizes

76.09% LESS Energy than the Campus average.



Campus Energy Utility Index (EUI) is calculated by deriving the total BTUs consumed by net assignable square feet for your college.

EUI Rankings by UIUC Building Type

Building Type	Avg of BTU_PER_SQFT
Recreation/Athletic Center/Gymnasium	335,758.78
Medical Office/Clinic	293,505.43
Laboratory	212,882.62
Classrooms/Educational/Library	174,547.77
Office	173,283.46
Dormitory/Ward	95,832.73

Source: F&S Energy Billing System

CY_GSF 15,310.64 PY_GSF 15,316.63 % Change_GSF 0.04%

LESS Gross Square Feet Than The Prior Year.

*The energy index combines natural gas (therms), chilled water (MBtu), Steam (Klbs), electricity (KWh) into a single measurement.

Comparing last year's usage to this year's usage you have utilized

38.36% LESS energy than the prior year.

