



# Francis Scott Key Middle School

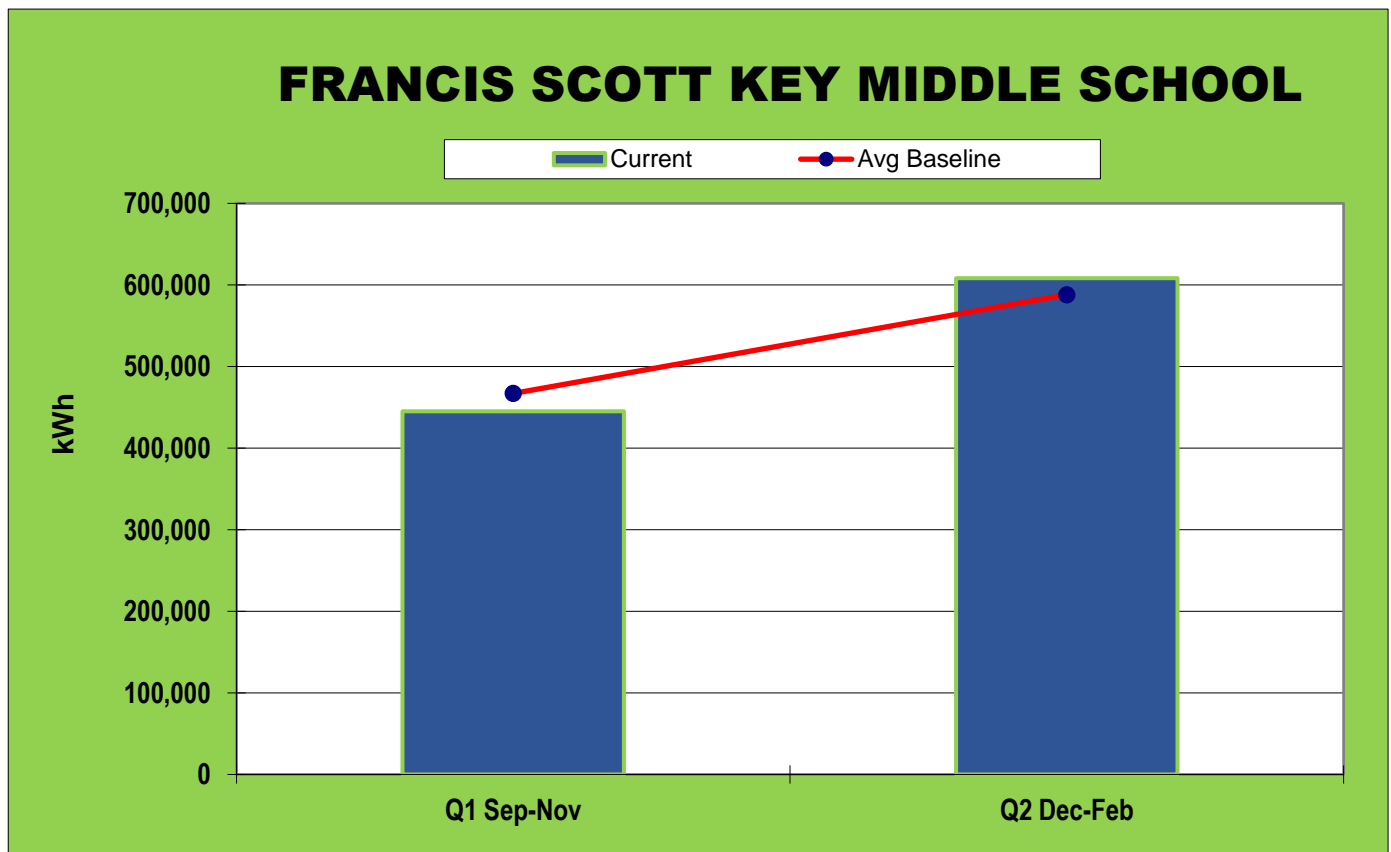
Electrical Consumption (kWh)

School Year 2019-2020 vs. Average Baseline Years 2014-2019

## ENERGY CHART

	kWh	kWh	Quarter (Q)	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	445,130	467,059	-5%	445,130	-5%	3
Q2 Dec-Feb	608,357	588,078	3%	1,053,487	0%	4.13 (kWh/SqFt)
<b>2019-2020</b>	<b>1,053,487</b>	<b>1,055,138</b>	<b>0%</b>	<b>1,053,487</b>	<b>0%</b>	<b>7.15 (kWh/SqFt)</b>

\*Due to COVID-19 school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.



It's your world. Choose to conserve!



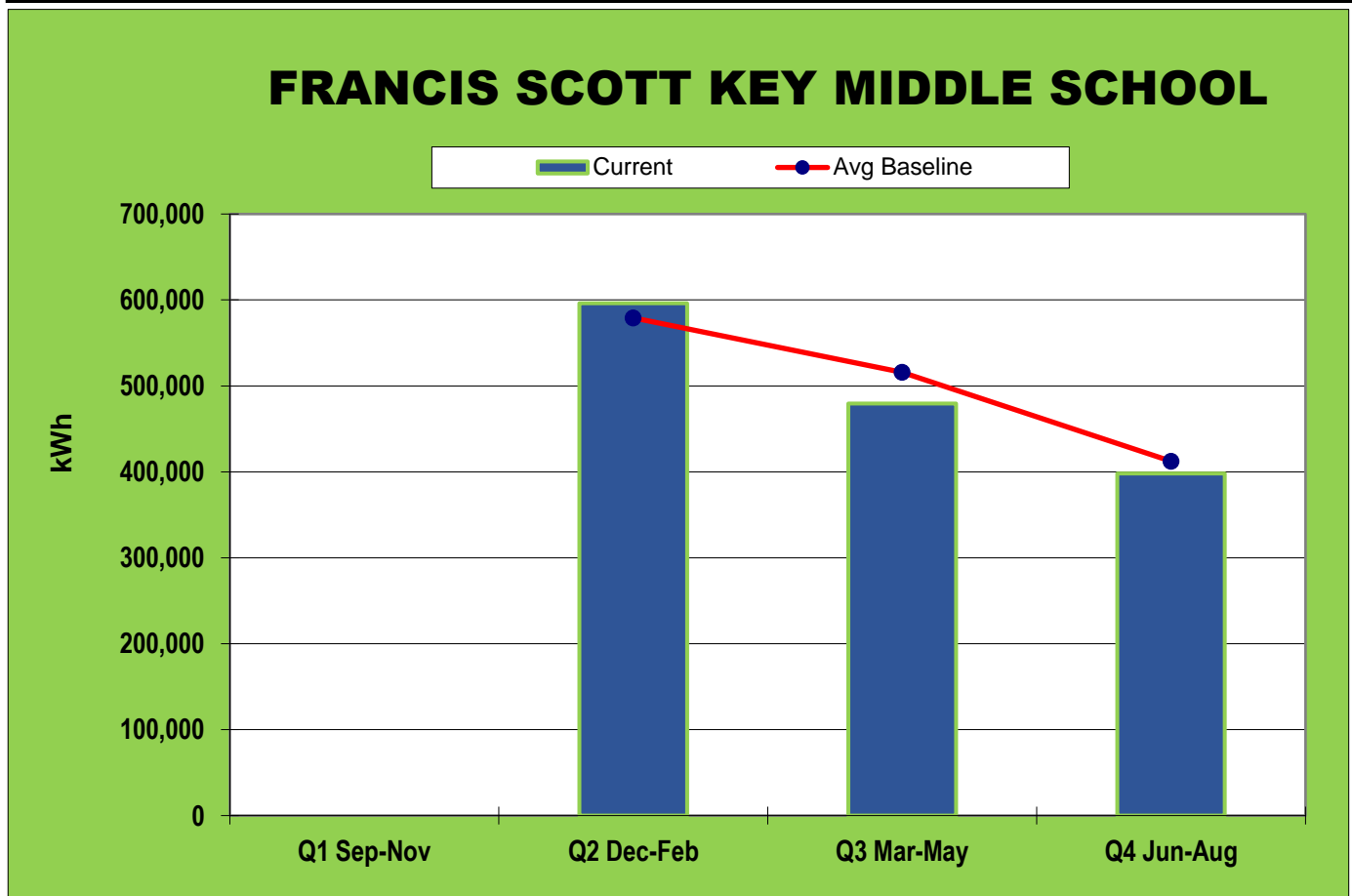
# Francis Scott Key Middle School

Electrical Consumption (kWh)

School Year 2018-2019 vs. Average Baseline Years 2013-2018

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov			Q1 Data Not Available			
Q2 Dec-Feb	596,278	579,205	3%	596,278	3%	4.04 (kWh/SqFt)
Q3 Mar-May	479,445	515,952	-7%	1,075,723	-2%	3.25 (kWh/SqFt)
Q4 Jun-Aug	398,198	412,321	-3%	1,473,921	-2%	2.70 (kWh/SqFt)
<b>2018-2019</b>	<b>1,473,921</b>	<b>1,507,478</b>	<b>-2%</b>	<b>1,473,921</b>	<b>-2%</b>	<b>10.00 (kWh/SqFt)</b>



It's your world. Choose to conserve!



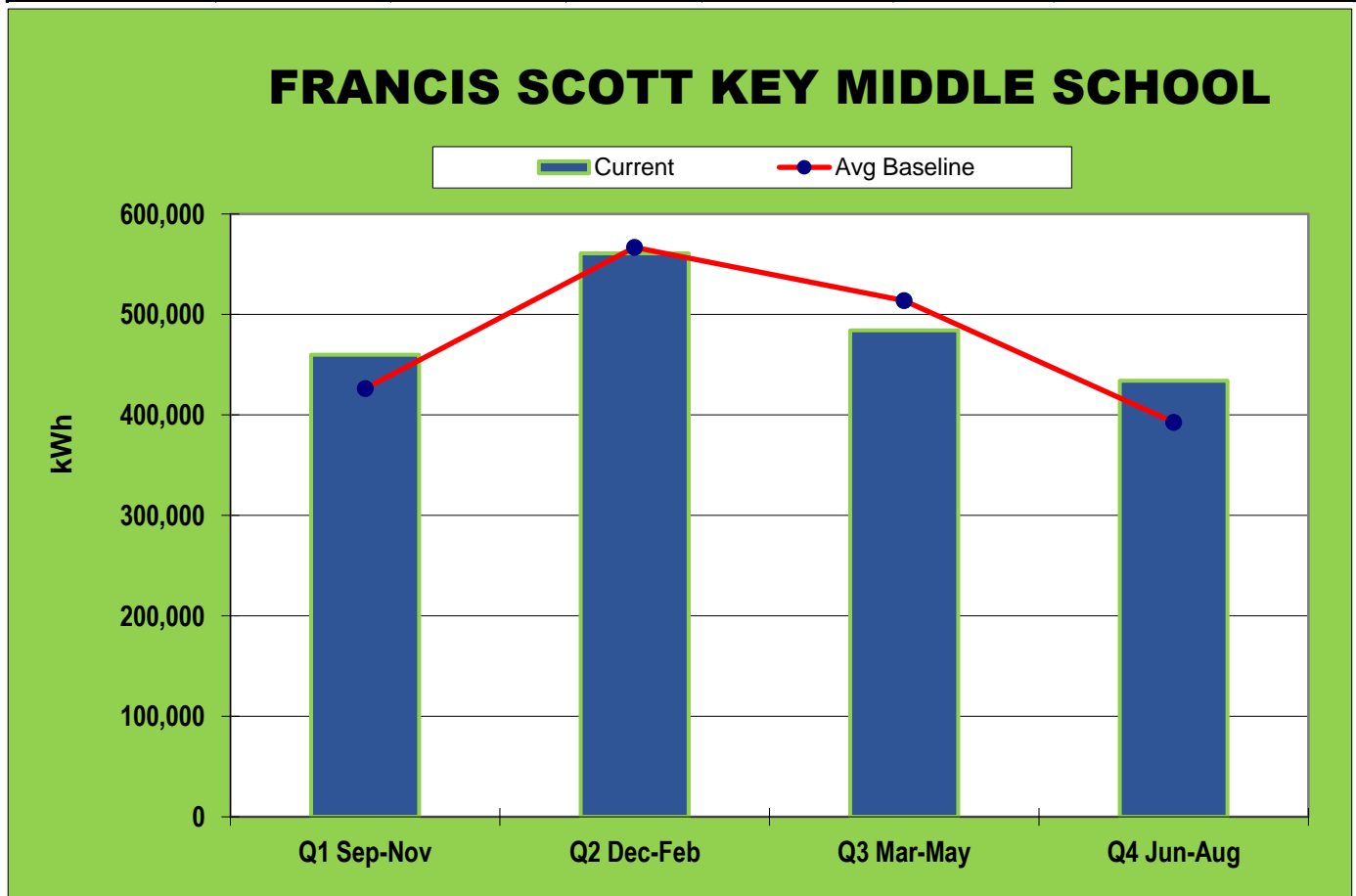
# FRANCIS SCOTT KEY MIDDLE SCHOOL

Electrical Consumption (kWh)

School Year 2017-2018 vs. Average Baseline Years 2012-2017

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	459,816	426,351	8%	459,816	8%	3.12 (kWh/SqFt)
Q2 Dec-Feb	560,891	566,768	-1%	1,020,707	3%	3.80 (kWh/SqFt)
Q3 Mar-May	484,066	513,679	-6%	1,504,773	0%	3.28 (kWh/SqFt)
Q4 Jun-Aug	433,943	392,692	11%	1,938,716	2%	2.94 (kWh/SqFt)
<b>2017-18</b>	<b>1,938,716</b>	<b>1,899,489</b>	<b>2%</b>	<b>1,938,716</b>	<b>2%</b>	<b>13.15 (kWh/SqFt)</b>



*It's your world... choose to conserve.*



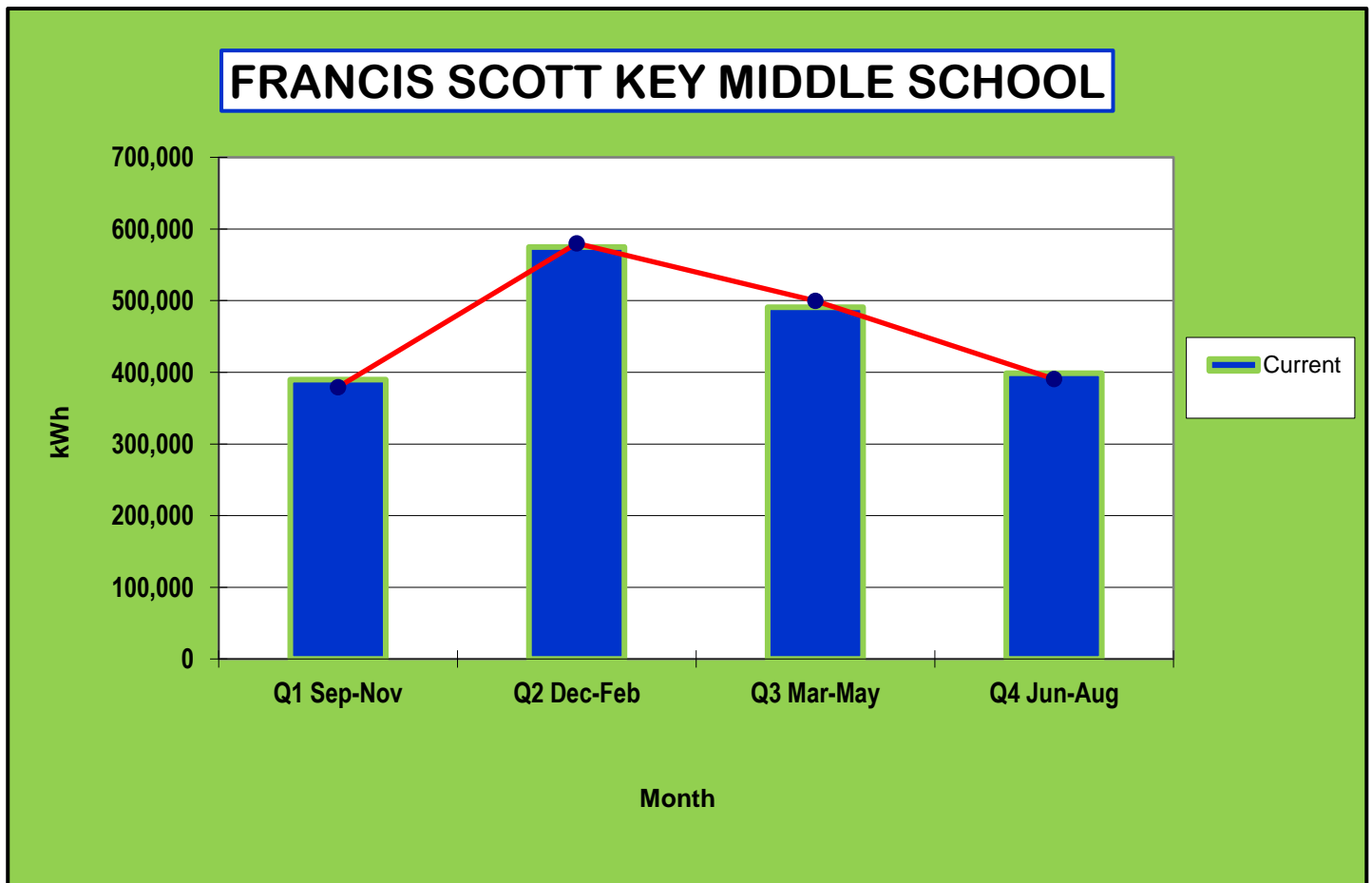
# FRANCIS SCOTT KEY MIDDLE SCHOOL

Electrical Consumption (kWh)

School Year 2016-17 vs. Avg Baseline 2011-2016

## ENERGY CHART

Month	kWh	kWh	Quarter	kWh	YTD	Current Quarter
	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	389,592	379,389	3%	389,592	3%	2.64 (kWh/SqFt)
Q2 Dec-Feb	574,836	579,933	-1%	964,428	1%	3.90 (kWh/SqFt)
Q3 Mar-May	490,635	499,745	-2%	1,455,063	0%	3.33 (kWh/SqFt)
Q4 Jun-Aug	398,834	390,523	2%	1,853,897	0%	2.71 (kWh/SqFt)
<b>2016-17</b>	<b>1,853,897</b>	<b>1,849,589</b>	<b>0%</b>	<b>1,853,897</b>	<b>0%</b>	<b>12.58 (kWh/SqFt)</b>



*It's your world... choose to conserve.*



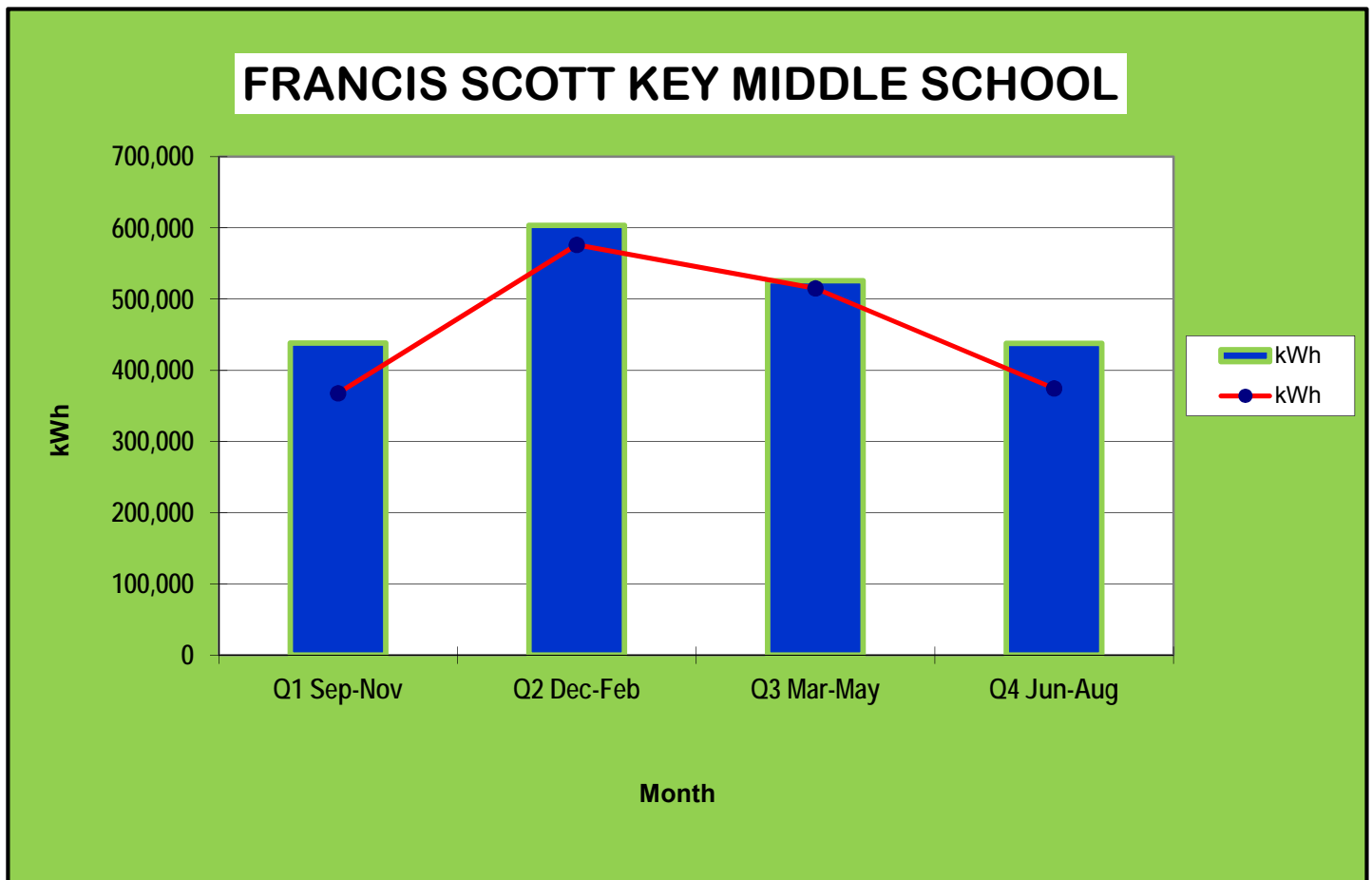
# FRANCIS SCOTT KEY MIDDLE SCHOOL

## Electrical Consumption (kWh)

### School Year (2015-16) vs. Average Baseline (2010-15)

## ENERGY CHART

Month	Current kWh	Avg Baseline kWh	%Change Quarter	Current YTD kWh	% Change YTD	Current Quarter Actual kWh/Sq.Ft.
Q1 Sep-Nov	438,343	367,966	19%	438,343	19% (Q1)	2.97 (kWh/SqFt)
Q2 Dec-Feb	603,554	576,353	5%	1,041,897	10% (Q1-Q2)	4.09 (kWh/SqFt)
Q3 Mar-May	525,711	514,989	2%	1,567,608	7% (Q1-Q3)	3.57 (kWh/SqFt)
Q4 Jun-Aug	437,677	374,426	17%	2,005,285	9% (Q1-Q4)	2.97 (kWh/SqFt)
<b>Total 2015-16</b>	<b>2,005,285</b>	<b>1,833,733</b>	<b>9%</b>	<b>2,005,285</b>	<b>9%</b>	<b>13.60 (kWh/SqFt)</b>



*It's your world... choose to conserve.*