



# Benjamin Banneker Middle School

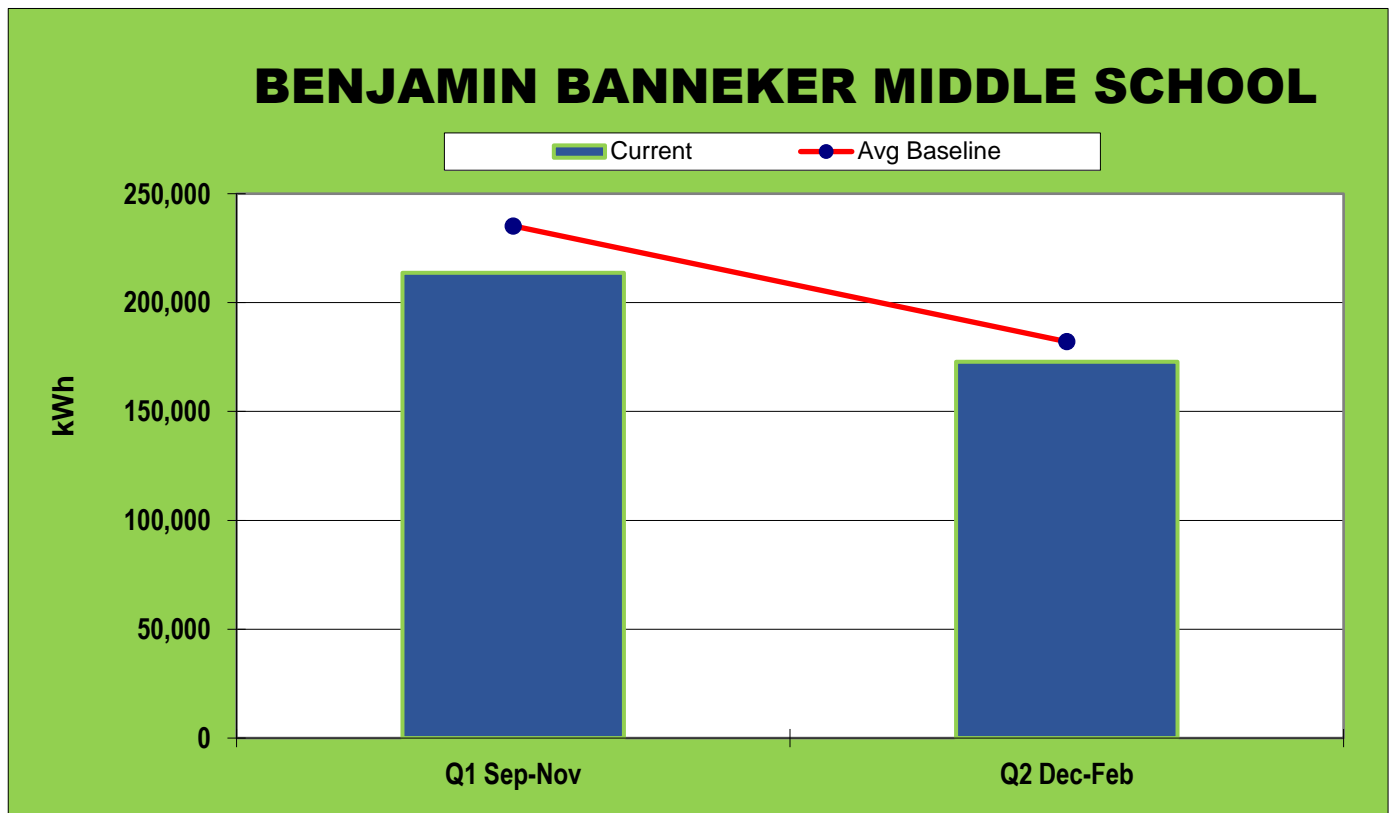
Electrical Consumption (kWh)

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       | 213,609        | 235,188        | -9%         | 213,609        | -9%        | 1.83 (kWh/SqFt)        |
| Q2 Dec-Feb       | 172,869        | 182,027        | -5%         | 386,478        | -7%        | 1.48 (kWh/SqFt)        |
| <b>2019-2020</b> | <b>386,478</b> | <b>417,214</b> | <b>-7%</b>  | <b>386,478</b> | <b>-7%</b> | <b>3.30 (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school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.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!



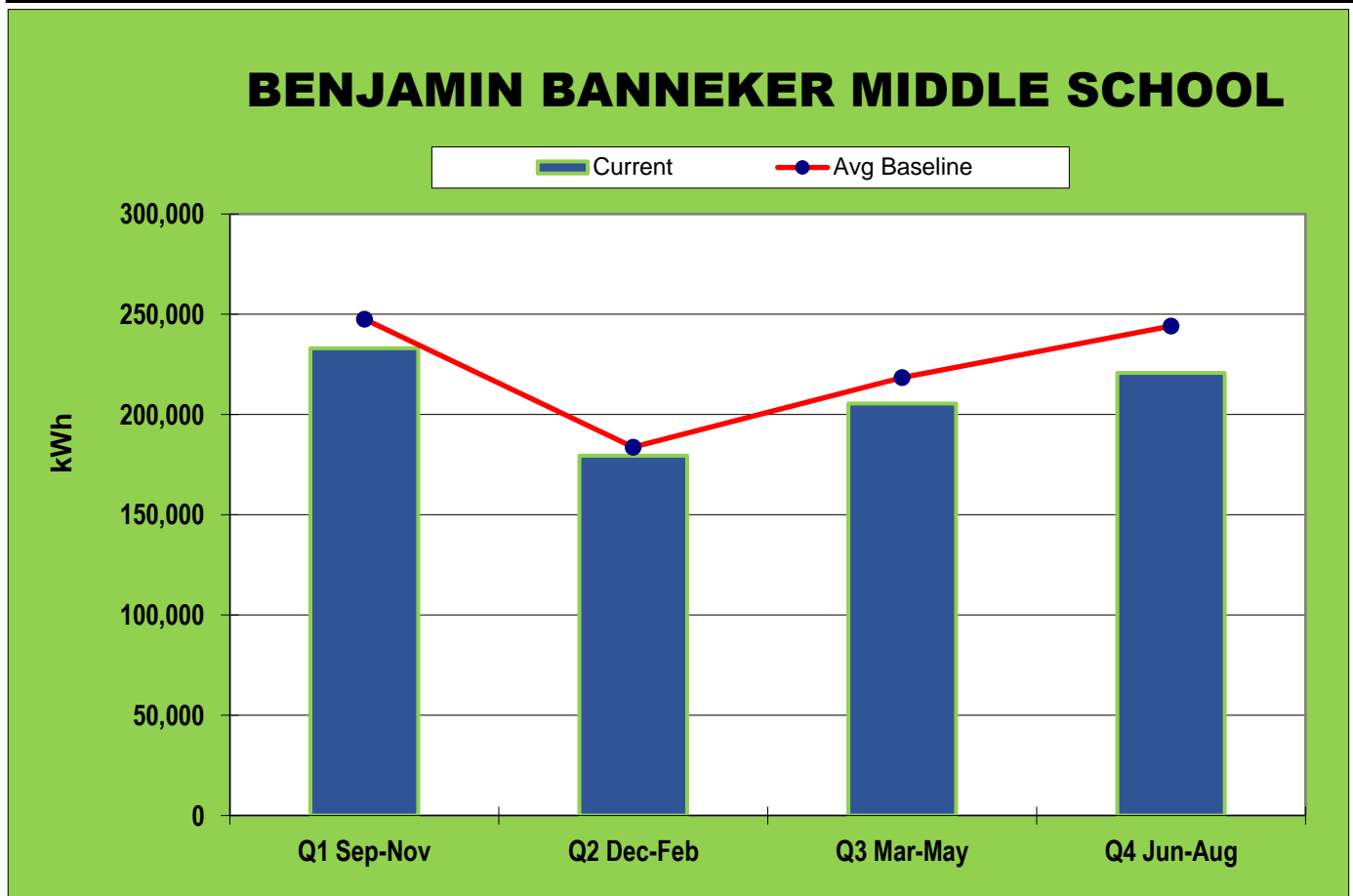
# Benjamin Banneker Middle School

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       | 232,989        | 247,615        | -6%        | 232,989        | -6%        | 1.99 (kWh/SqFt)        |
| Q2 Dec-Feb       | 179,502        | 183,745        | -2%        | 412,491        | -4%        | 1.53 (kWh/SqFt)        |
| Q3 Mar-May       | 205,442        | 218,420        | -6%        | 617,933        | -5%        | 1.76 (kWh/SqFt)        |
| Q4 Jun-Aug       | 220,685        | 244,071        | -10%       | 838,618        | -6%        | 1.89 (kWh/SqFt)        |
| <b>2018-2019</b> | <b>838,618</b> | <b>893,851</b> | <b>-6%</b> | <b>838,618</b> | <b>-6%</b> | <b>7.17 (kWh/SqFt)</b> |



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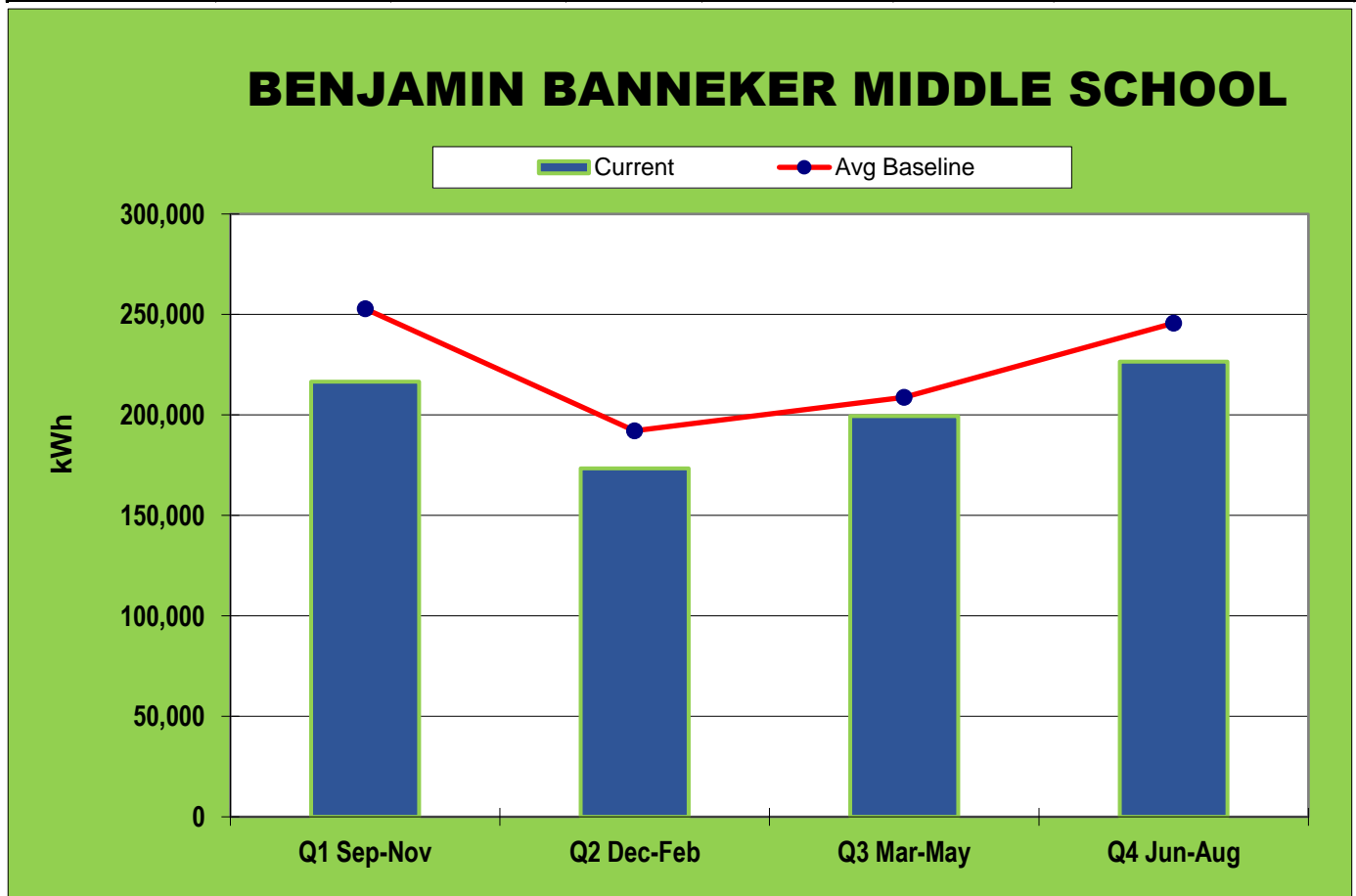
# BENJAMIN BANNEKER MIDDLE SCHOOL

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     | 216,620        | 252,819        | -14%       | 216,620        | -14%       | 1.85 (kWh/SqFt)        |
| Q2 Dec-Feb     | 173,413        | 192,121        | -10%       | 390,033        | -12%       | 1.48 (kWh/SqFt)        |
| Q3 Mar-May     | 199,405        | 208,789        | -4%        | 589,438        | -10%       | 1.70 (kWh/SqFt)        |
| Q4 Jun-Aug     | 226,514        | 245,695        | -8%        | 815,952        | -9%        | 1.94 (kWh/SqFt)        |
| <b>2017-18</b> | <b>815,952</b> | <b>899,424</b> | <b>-9%</b> | <b>815,952</b> | <b>-9%</b> | <b>6.97 (kWh/SqFt)</b> |



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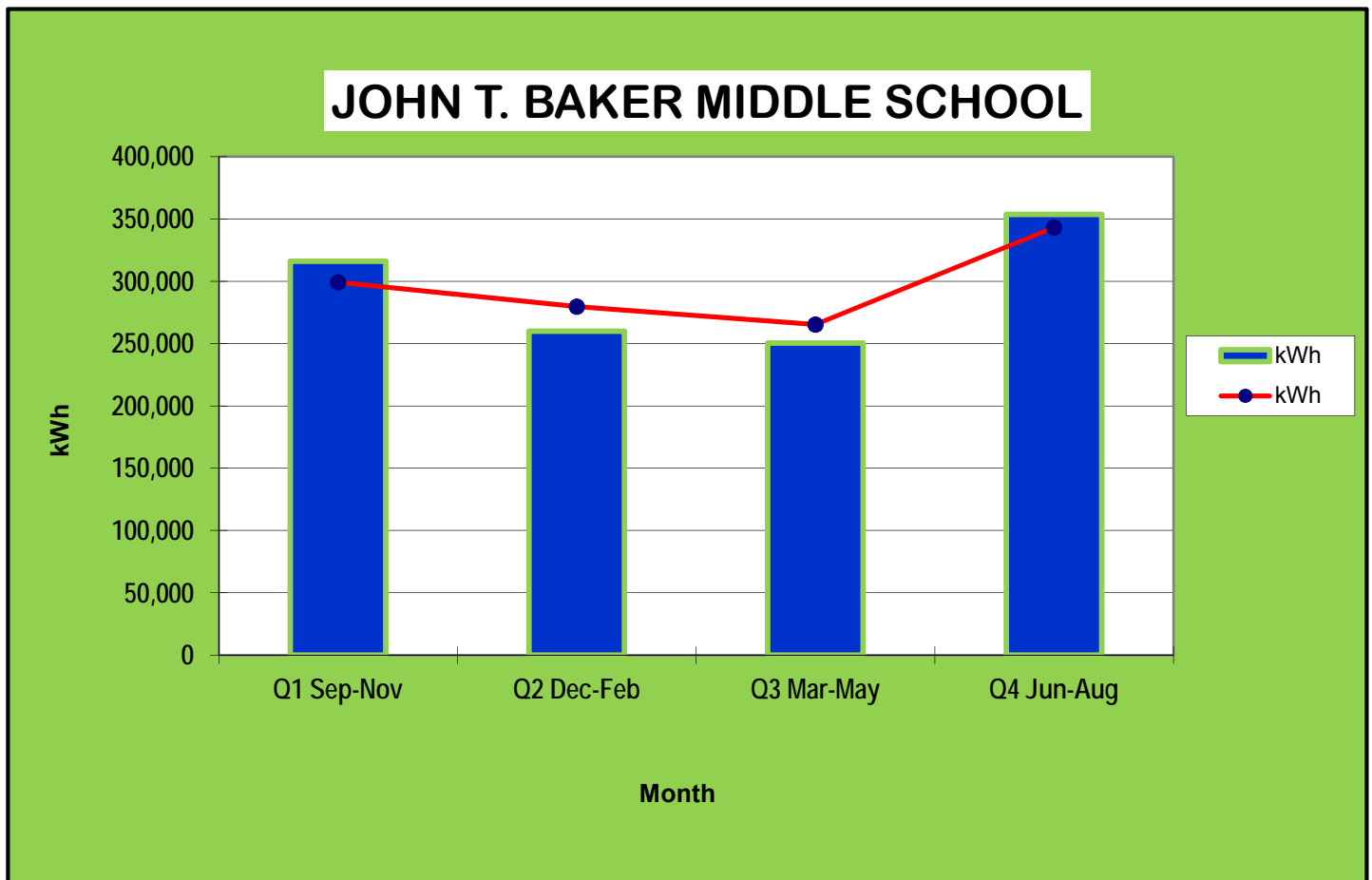
# JOHN T. BAKER MIDDLE SCHOOL

## 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           | 316,144          | 299,347          | 6%              | 316,144          | 6% (Q1)      | 2.62 (kWh/SqFt)                   |
| Q2 Dec-Feb           | 259,823          | 279,771          | -7%             | 575,967          | -1% (Q1-Q2)  | 2.16 (kWh/SqFt)                   |
| Q3 Mar-May           | 250,318          | 265,214          | -6%             | 826,285          | -2% (Q1-Q3)  | 2.08 (kWh/SqFt)                   |
| Q4 Jun-Aug           | 353,674          | 343,040          | 3%              | 1,179,959        | -1% (Q1-Q4)  | 2.93 (kWh/SqFt)                   |
| <b>Total 2015-16</b> | <b>1,179,959</b> | <b>1,187,373</b> | <b>-1%</b>      | <b>1,179,959</b> | <b>-1%</b>   | <b>9.79 (kWh/SqFt)</b>            |



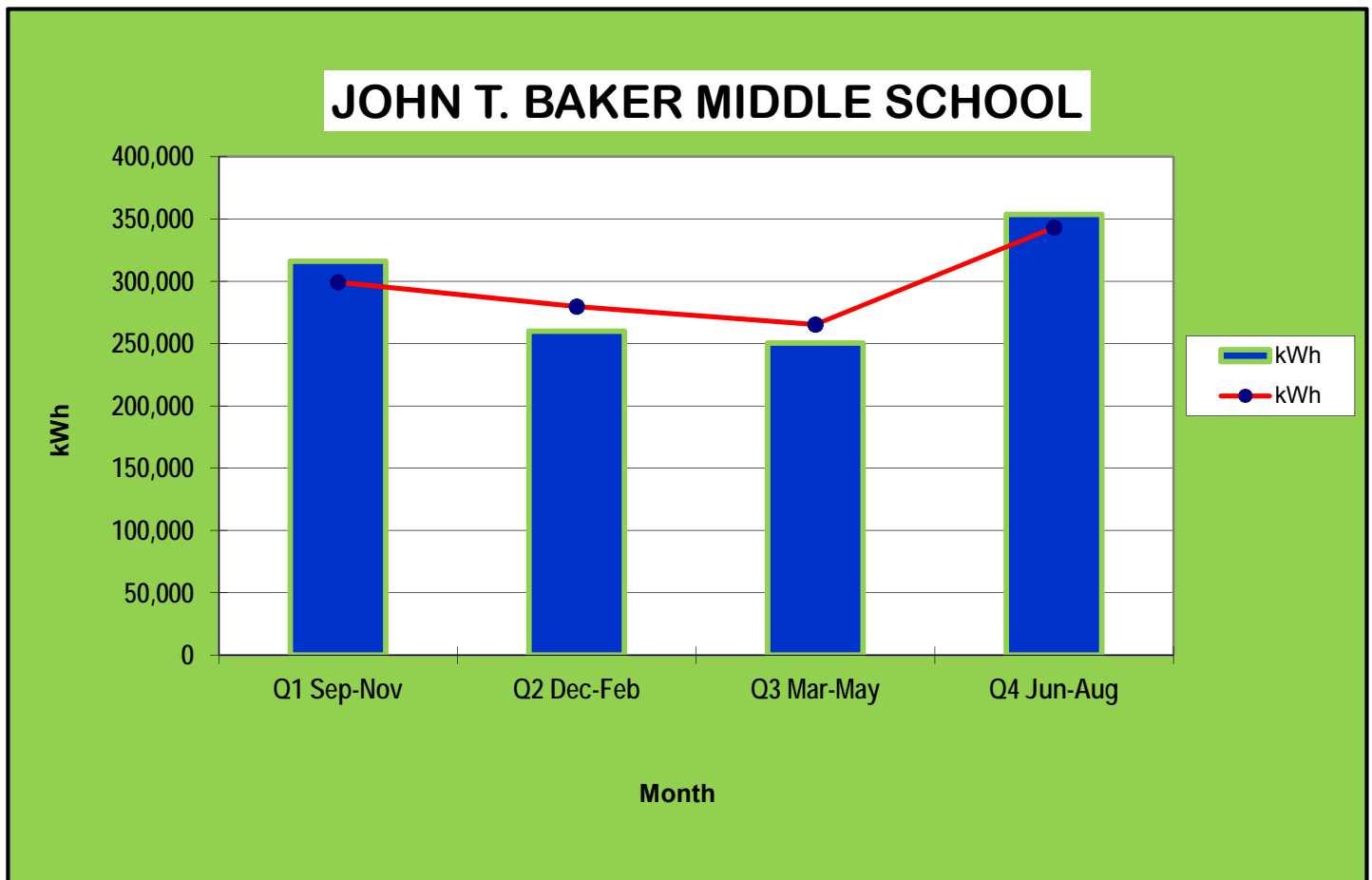
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JOHN T. BAKER MIDDLE SCHOOL  
**Electrical Consumption (kWh)**  
**School Year (2015-16) vs. Average Baseline (2010-15)**

**ENERGY CHART**

| Month                | Current kWh      | Avg Baseline kWh | %Change Quarter | Current YTD kWh  | % Change YTD | Current Quarter Actual kWh/Sq.Ft. |
|----------------------|------------------|------------------|-----------------|------------------|--------------|-----------------------------------|
| Q1 Sep-Nov           | 316,144          | 299,347          | 6%              | 316,144          | 6% (Q1)      | 2.62 (kWh/SqFt)                   |
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| <b>Total 2015-16</b> | <b>1,179,959</b> | <b>1,187,373</b> | <b>-1%</b>      | <b>1,179,959</b> | <b>-1%</b>   | <b>9.79 (kWh/SqFt)</b>            |



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