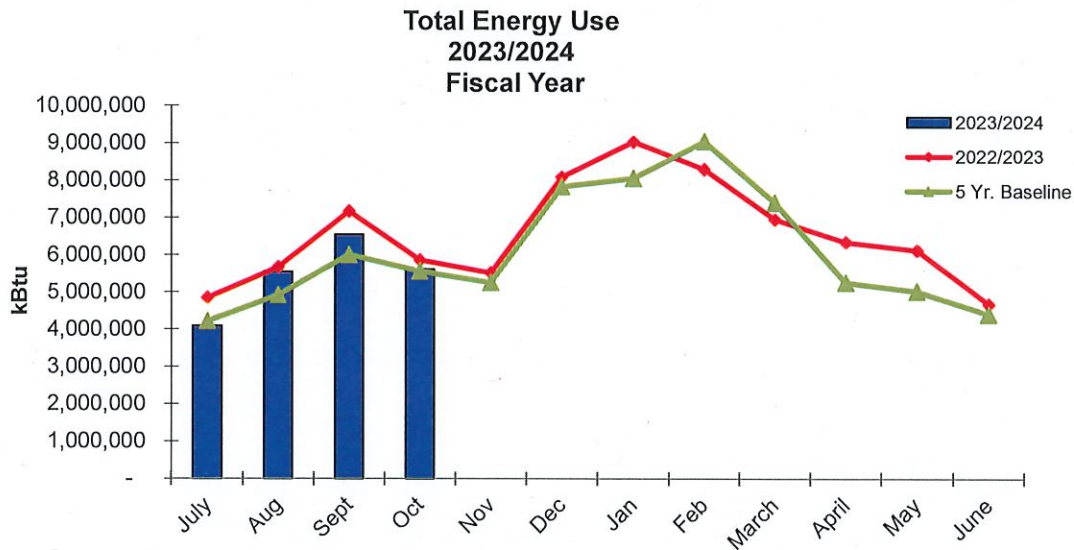


## Total District Energy Usage Oldham County School District

| Month     | Total Energy Use (kBtu) |            |                                           |                             |                              | Weather Data |     |           |     |
|-----------|-------------------------|------------|-------------------------------------------|-----------------------------|------------------------------|--------------|-----|-----------|-----|
|           | 2023/2024               | 2022/2023  | 5 Yr.<br>Baseline<br>Average<br>FY19-FY23 | % Change<br>from<br>2022/23 | % Change<br>from<br>Baseline | 2023/2024    |     | 2022/2023 |     |
|           |                         |            |                                           |                             |                              | CDD          | HDD | CDD       | HDD |
| July      | 4,083,431               | 4,837,359  | 4,214,644                                 | -16%                        | -3%                          | 400          | 1   | 473       | 0   |
| Aug       | 5,532,502               | 5,655,615  | 4,920,905                                 | -2%                         | 12%                          | 336          | 8   | 386       | 3   |
| Sept      | 6,533,596               | 7,152,907  | 5,996,268                                 | -9%                         | 9%                           | 207          | 48  | 216       | 57  |
| Oct       | 5,610,131               | 5,842,688  | 5,559,342                                 | -4%                         | 1%                           | 62           | 255 | 46        | 308 |
| Nov       |                         | 5,505,984  | 5,255,501                                 |                             |                              |              |     | 14        | 568 |
| Dec       |                         | 8,070,579  | 7,827,451                                 |                             |                              |              |     | 0         | 836 |
| Jan       |                         | 9,021,924  | 8,050,325                                 |                             |                              |              |     | 0         | 722 |
| Feb       |                         | 8,277,888  | 9,038,710                                 |                             |                              |              |     | 8         | 546 |
| March     |                         | 6,937,066  | 7,393,949                                 |                             |                              |              |     | 6         | 580 |
| April     |                         | 6,328,013  | 5,251,480                                 |                             |                              |              |     | 56        | 304 |
| May       |                         | 6,110,058  | 5,025,594                                 |                             |                              |              |     | 122       | 113 |
| June      |                         | 4,668,045  | 4,399,653                                 |                             |                              |              |     | 221       | 31  |
| TOTAL YTD | 21,759,660              | 23,488,569 | 20,691,159                                | -7%                         | 5%                           |              |     |           |     |

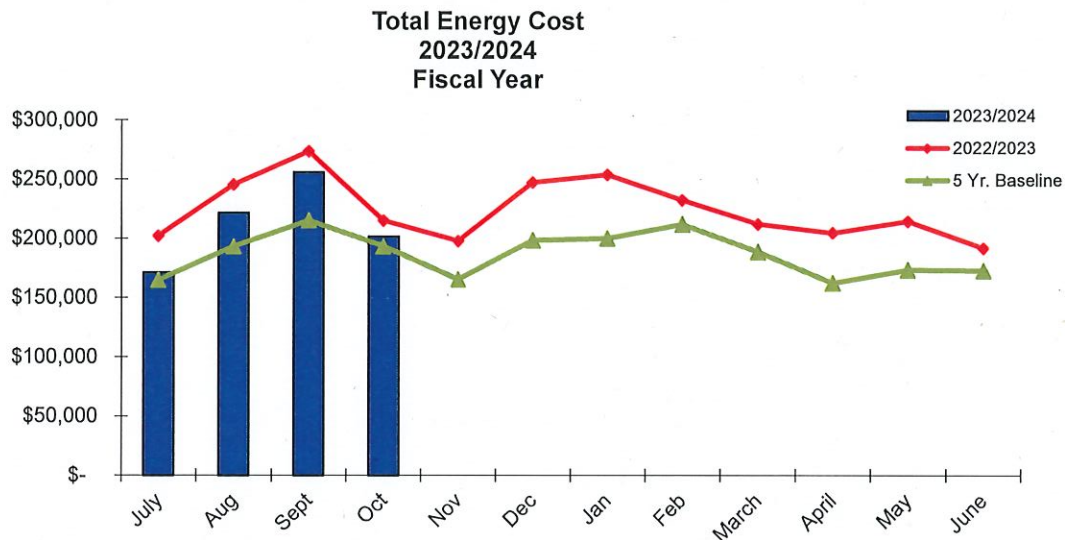


NOTES:

HDD - Heating Degree Days  
 CDD - Cooling Degree Days  
 (Source: [www.degreedays.net](http://www.degreedays.net))  
 Total Energy Use (kBtus) includes electricity and natural gas combined

# Total District Energy Cost Oldham County School District

| Month     | Total Energy Cost |            |                                           |                             |                              | Weather Data |     |           |     |
|-----------|-------------------|------------|-------------------------------------------|-----------------------------|------------------------------|--------------|-----|-----------|-----|
|           | 2023/2024         | 2022/2023  | 5 Yr.<br>Baseline<br>Average<br>FY19-FY23 | % Change<br>from<br>2022/23 | % Change<br>from<br>Baseline | 2023/2024    |     | 2022/2023 |     |
|           |                   |            |                                           |                             |                              | CDD          | HDD | CDD       | HDD |
| July      | \$ 171,083        | \$ 202,323 | \$ 165,161                                | -15%                        | 4%                           | 400          | 1   | 473       | 0   |
| Aug       | \$ 221,588        | \$ 245,535 | \$ 193,430                                | -10%                        | 15%                          | 336          | 8   | 386       | 3   |
| Sept      | \$ 255,968        | \$ 273,779 | \$ 215,380                                | -7%                         | 19%                          | 207          | 48  | 216       | 57  |
| Oct       | \$ 201,533        | \$ 215,447 | \$ 193,570                                | -6%                         | 4%                           | 62           | 255 | 46        | 308 |
| Nov       |                   | \$ 198,084 | \$ 165,496                                |                             |                              |              |     | 14        | 568 |
| Dec       |                   | \$ 247,418 | \$ 198,753                                |                             |                              |              |     | 0         | 836 |
| Jan       |                   | \$ 254,198 | \$ 200,073                                |                             |                              |              |     | 0         | 722 |
| Feb       |                   | \$ 232,607 | \$ 212,103                                |                             |                              |              |     | 8         | 546 |
| March     |                   | \$ 212,464 | \$ 188,773                                |                             |                              |              |     | 6         | 580 |
| April     |                   | \$ 204,816 | \$ 162,501                                |                             |                              |              |     | 56        | 304 |
| May       |                   | \$ 214,772 | \$ 173,626                                |                             |                              |              |     | 122       | 113 |
| June      |                   | \$ 192,088 | \$ 173,041                                |                             |                              |              |     | 221       | 31  |
| Total YTD | \$ 850,172        | \$ 937,084 | \$ 767,542                                | -9%                         | 11%                          |              |     |           |     |



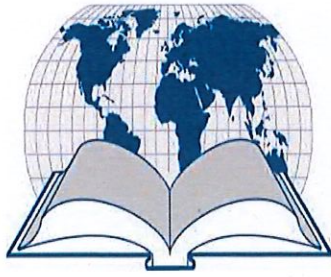
NOTES:

HDD - Heating Degree Days

CDD - Cooling Degree Days

(Source: [www.degreedays.net](http://www.degreedays.net))

Total Energy Cost (kBtus) includes electricity and natural gas combined



# Oldham

## COUNTY SCHOOLS

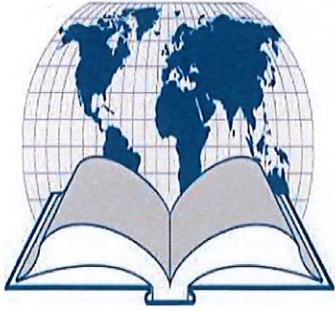
### Monthly Electric Use Comparison Report October 2023

| Results               | October          |                  | 2023 - 2024 YTD Results |                     |              |
|-----------------------|------------------|------------------|-------------------------|---------------------|--------------|
| School Facility       | 2022 Actual Kwh  | 2023 Actual Kwh  | 2022 -23 Actual Kwh     | 2023 -24 Actual Kwh | % Difference |
| Buckner Elementary    | 79,143           | 81,712           | 333,612                 | 363,331             | -8.91%       |
| Camden Station        | 31,920           | 32,160           | 126,360                 | 134,640             | -6.55%       |
| Centerfield           | 40,480           | 40,640           | 151,840                 | 163,680             | -7.80%       |
| Crestwood             | 55,680           | 59,520           | 225,600                 | 232,800             | -3.19%       |
| EOMS                  | 63,322           | 71,627           | 310,430                 | 325,259             | -4.78%       |
| Goshen                | 65,200           | 70,800           | 243,600                 | 272,800             | -11.99%      |
| Harmony               | 52,000           | 54,000           | 208,800                 | 206,400             | 1.15%        |
| Kenwood Station       | 60,800           | 63,200           | 243,200                 | 246,000             | -1.15%       |
| LaGrange              | 49,864           | 61,681           | 255,445                 | 234,633             | 8.15%        |
| Locust Grove          | 66,000           | 33,600           | 214,080                 | 175,680             | 17.94%       |
| NOHS                  | 177,609          | 197,108          | 1,006,047               | 768,016             | 23.66%       |
| NOMS                  | 71,600           | 32,800           | 353,400                 | 283,700             | 19.72%       |
| OCHS                  | 171,260          | 176,520          | 757,484                 | 730,640             | 3.54%        |
| OCMS                  | 52,063           | 48,584           | 203,137                 | 204,500             | -0.67%       |
| SOHS                  | 152,940          | 152,248          | 683,387                 | 594,710             | 12.98%       |
| SOMS                  | 51,400           | 55,200           | 207,200                 | 224,800             | -8.49%       |
| OC Arts Center        | 30,640           | 26,920           | 167,200                 | 148,880             | 10.96%       |
| Central Office        | 12,240           | 16,480           | 75,440                  | 63,760              | 15.48%       |
| Annex/Buckner Alt     | 21,600           | 21,120           | 104,880                 | 98,160              | 6.41%        |
| Arvin Center          | 37,200           | 35,040           | 148,080                 | 150,000             | -1.30%       |
| Grounds Shed          | 40               | 273              | 783                     | 508                 | 35.12%       |
| Bus Garage            | 5,763            | 3,279            | 37,031                  | 37,642              | -1.65%       |
| Transportation Hub    | 18,720           | 17,280           | 72,320                  | 71,200              | 1.55%        |
| Button Lane Annex     | 24,680           | 28,800           | 108,880                 | 118,960             | -9.26%       |
| <b>Total District</b> | <b>1,392,164</b> | <b>1,380,592</b> | <b>6,238,236</b>        | <b>5,850,699</b>    | <b>6.21%</b> |

Usage Decreased  
Usage Increased



**Notes:** This report is for usage analysis and investigation purposes.



# Oldham

## COUNTY SCHOOLS

### Monthly Natural Gas Use Comparison Report October 2023

| Results            | October         |                 | 2023 - 2024 YTD Results |                     |              |
|--------------------|-----------------|-----------------|-------------------------|---------------------|--------------|
| School Facility    | 2022 Actual CCF | 2023 Actual CCF | 2022 - 23 Actual CCF    | 2023 -24 Actual CCF | % Difference |
| Buckner Elementary | 417             | 172             | 1,014                   | 407                 | 59.86%       |
| Camden Station     | 163             | 170             | 642                     | 734                 | -14.33%      |
| Centerfield        | 130             | 102             | 313                     | 318                 | -1.60%       |
| Crestwood          | 122             | 126             | 465                     | 417                 | 10.32%       |
| EOMS               | 207             | 164             | 637                     | 632                 | 0.78%        |
| Goshen             | 145             | 142             | 451                     | 496                 | -9.98%       |
| Harmony            | 91              | 75              | 243                     | 246                 | -1.23%       |
| Kenwood Station    | 92              | 113             | 278                     | 339                 | -21.94%      |
| LaGrange           | 265             | 161             | 569                     | 493                 | 13.36%       |
| Locust Grove       | 186             | 276             | 627                     | 767                 | -22.33%      |
| NOHS               | 889             | 1,835           | 2,660                   | 2,859               | -7.48%       |
| NOMS               | 1,198           | 929             | 2,008                   | 1,657               | 17.48%       |
| OCHS               | 885             | 752             | 2,058                   | 1,618               | 21.38%       |
| OCMS               | 512             | 75              | 686                     | 292                 | 57.43%       |
| SOHS               | 3,981           | 2,503           | 5,936                   | 3,664               | 38.27%       |
| SOMS               | 87              | 106             | 280                     | 302                 | -7.86%       |
| OC Arts Center     | 42              | 32              | 109                     | 127                 | -16.51%      |
| Central Office     | 19              | 23              | 33                      | 30                  | 9.09%        |
| Annex/Buckner Alt  | 31              | 7               | 47                      | 22                  | 53.19%       |
| Arvin Center       | 577             | 182             | 866                     | 509                 | 41.22%       |
| Grounds Shed       | 0               |                 | 0                       |                     |              |
| Bus Garage         | 84              | 128             | 444                     | 235                 | 47.07%       |
| Transportation Hub | 244             | 408             | 273                     | 463                 | -69.60%      |
| Button Lane Annex  | 82              | 14              | 99                      | 20                  | 79.79%       |
| Total              | 10,449          | 8,495           | 20,738                  | 16,647              | 19.73%       |

Usage Decreased

Usage Increased



**Note:** This report is for usage analysis and investigation purposes