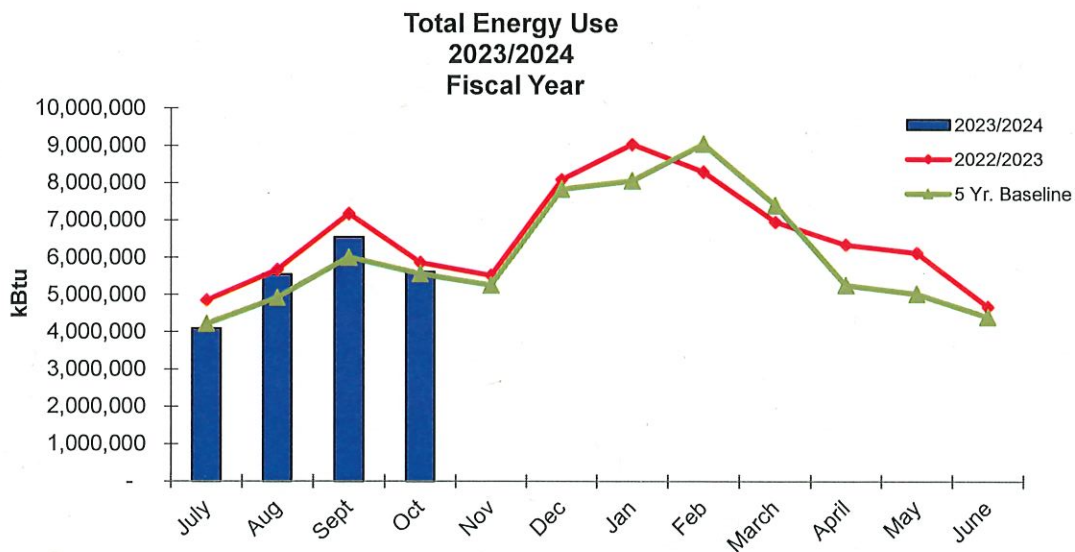


## Total District Energy Usage Oldham County School District

| 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

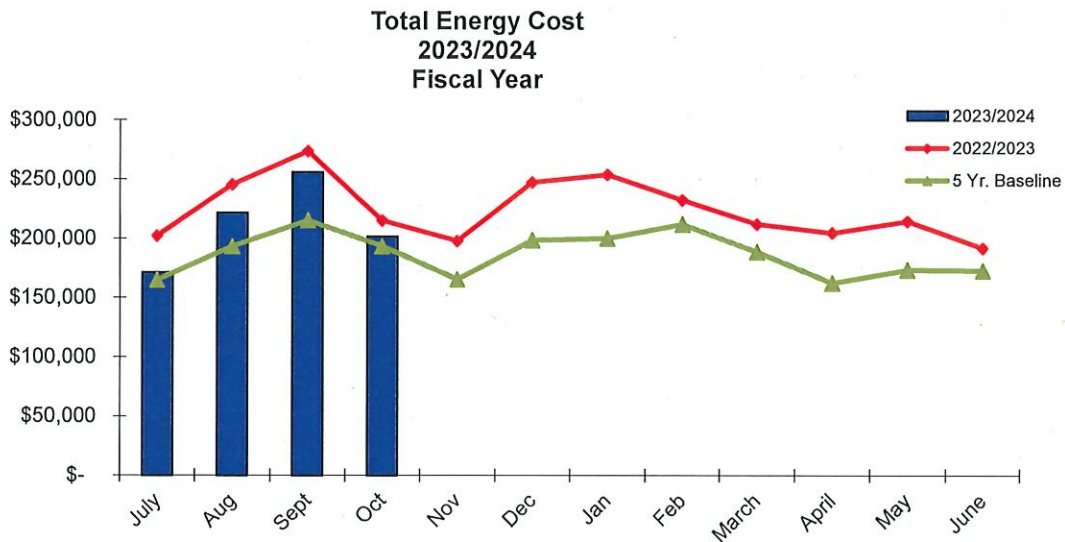
CDD - Cooling Degree Days

(Source: [www.degreeedays.net](http://www.degreeedays.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

*Ignite Passion. Experience Excellence.*

## Monthly Electric Use Comparison Report November 2023

| Results               | November         |                  | 2023 - 2024 YTD Results |                     |              |
|-----------------------|------------------|------------------|-------------------------|---------------------|--------------|
| School Facility       | 2022 Actual Kwh  | 2023 Actual Kwh  | 2022 -23 Actual Kwh     | 2023 -24 Actual Kwh | % Difference |
| Buckner Elementary    | 71,939           | 71,127           | 405,551                 | 434,458             | -7.13%       |
| Camden Station        | 28,680           | 27,360           | 155,040                 | 162,000             | -4.49%       |
| Centerfield           | 33,280           | 34,080           | 185,120                 | 197,760             | -6.83%       |
| Crestwood             | 43,200           | 44,160           | 268,800                 | 276,960             | -3.04%       |
| EOMS                  | 69,377           | 70,919           | 379,807                 | 396,178             | -4.31%       |
| Goshen                | 54,400           | 66,400           | 298,000                 | 339,200             | -13.83%      |
| Harmony               | 40,000           | 35,200           | 248,800                 | 241,600             | 2.89%        |
| Kenwood Station       | 42,000           | 52,400           | 285,200                 | 298,400             | -4.63%       |
| LaGrange              | 42,502           | 35,132           | 297,947                 | 269,765             | 9.46%        |
| Locust Grove          | 23,520           | 35,760           | 237,600                 | 211,440             | 11.01%       |
| NOHS                  | 147,788          | 144,851          | 1,153,835               | 912,867             | 20.88%       |
| NOMS                  | 65,700           | 111,500          | 419,100                 | 395,200             | 5.70%        |
| OCHS                  | 113,820          | 144,340          | 871,304                 | 874,980             | -0.42%       |
| OCMS                  | 44,100           | 42,202           | 247,237                 | 246,702             | 0.22%        |
| SOHS                  | 142,436          | 133,104          | 825,823                 | 727,814             | 11.87%       |
| SOMS                  | 48,000           | 42,000           | 255,200                 | 266,800             | -4.55%       |
| OC Arts Center        | 19,640           | 18,560           | 186,840                 | 167,440             | 10.38%       |
| Central Office        | 11,920           | 9,120            | 87,360                  | 72,880              | 16.58%       |
| Annex/Buckner Alt     | 18,720           | 18,480           | 123,600                 | 116,640             | 5.63%        |
| Arvin Center          | 27,840           | 30,960           | 175,920                 | 180,960             | -2.86%       |
| Grounds Shed          | 1,190            | 1,128            | 1,973                   | 1,636               | 17.08%       |
| Bus Garage            | 5,619            | 7,613            | 42,650                  | 45,255              | -6.11%       |
| Transportation Hub    | 16,960           | 16,320           | 89,280                  | 87,520              | 1.97%        |
| Button Lane Annex     | 22,200           | 24,600           | 131,080                 | 143,560             | -9.52%       |
| <b>Total District</b> | <b>1,134,831</b> | <b>1,217,316</b> | <b>7,373,067</b>        | <b>7,068,015</b>    | <b>4.14%</b> |

Usage Decreased

Usage Increased



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



# OLDHAM COUNTY SCHOOLS

*Ignite Passion. Experience Excellence.*

## Monthly Natural Gas Use Comparison Report November 2023

| Results            | November        |                 | 2023 - 2024 YTD Results |                     |              |
|--------------------|-----------------|-----------------|-------------------------|---------------------|--------------|
| School Facility    | 2022 Actual CCF | 2023 Actual CCF | 2022 - 23 Actual CCF    | 2023 -24 Actual CCF | % Difference |
| Buckner Elementary | 1,092           | 1,015           | 2,106                   | 1,422               | 32.48%       |
| Camden Station     | 163             | 161             | 805                     | 895                 | -11.18%      |
| Centerfield        | 203             | 166             | 516                     | 484                 | 6.20%        |
| Crestwood          | 126             | 110             | 591                     | 527                 | 10.83%       |
| EOMS               | 607             | 400             | 1,244                   | 1,032               | 17.04%       |
| Goshen             | 136             | 124             | 587                     | 620                 | -5.62%       |
| Harmony            | 80              | 81              | 323                     | 327                 | -1.24%       |
| Kenwood Station    | 69              | 88              | 347                     | 427                 | -23.05%      |
| LaGrange           | 0               | 200             | 569                     | 693                 | -21.79%      |
| Locust Grove       | 295             | 275             | 922                     | 1,042               | -13.02%      |
| NOHS               | 2,323           | 3,575           | 4,983                   | 6,434               | -29.12%      |
| NOMS               | 1,091           | 1,144           | 3,099                   | 2,801               | 9.62%        |
| OCHS               | 2,125           | 839             | 4,183                   | 2,457               | 41.26%       |
| OCMS               | 130             | 121             | 816                     | 413                 | 49.39%       |
| SOHS               | 3,672           | 2,383           | 9,608                   | 6,047               | 37.06%       |
| SOMS               | 216             | 211             | 496                     | 513                 | -3.43%       |
| OC Arts Center     | 798             | 979             | 907                     | 1,106               | -21.94%      |
| Central Office     | 171             | 134             | 204                     | 164                 | 19.61%       |
| Annex/Buckner Alt  | 305             | 256             | 352                     | 278                 | 21.02%       |
| Arvin Center       | 553             | 592             | 1,419                   | 1,101               | 22.41%       |
| Grounds Shed       | 0               |                 | 0                       |                     |              |
| Bus Garage         | 722             | 517             | 1,166                   | 752                 | 35.51%       |
| Transportation Hub | 507             | 472             | 780                     | 935                 | -19.87%      |
| Button Lane Annex  | 347             | 325             | 446                     | 345                 | 22.64%       |
| Total              | 15,731          | 14,168          | 36,469                  | 30,815              | 15.50%       |

Usage Decreased

Usage Increased



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