

ENERGY CONSUMPTION AT CITY FACILITIES

REPORT DATE: Q2 2021 CONSUMPTION

OVERLAND PARK

K A N S A S



2021 YTD
ELECTRIC POWER
CONSUMPTION

6,047,100 kWh

2020: 5,664,774 kWh



2021 YTD
NATURAL GAS
CONSUMPTION

9,822 MMBtu

2020: 8,939 MMBtu

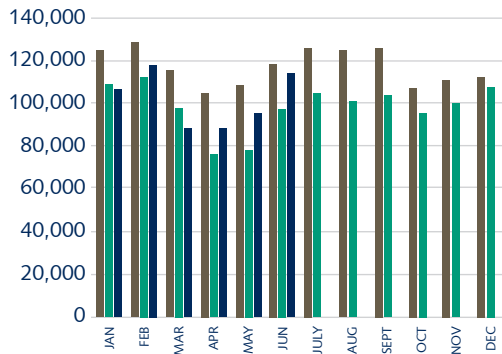


2021 YTD
WATER
CONSUMPTION

3,319,094 gallons

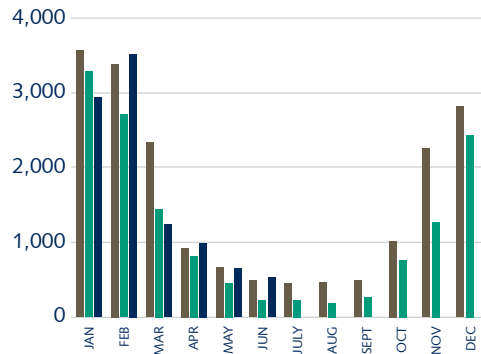
2020: 3,258,145 gallons

YEAR TO YEAR ELECTRIC CONSUMPTION COMPARISON



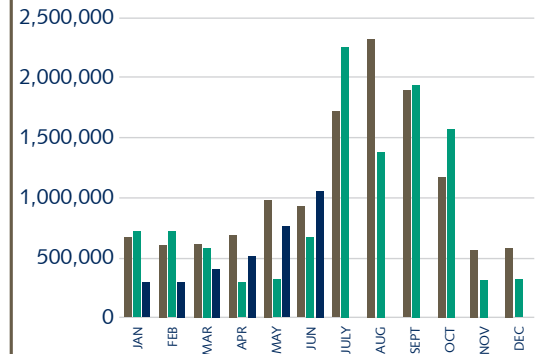
| | 2019 | 2020 | 2021 |
|--------------|-------------------|-------------------|------------------|
| JAN | 1,233,775 | 1,082,889 | 1,064,170 |
| FEB | 1,283,470 | 1,109,133 | 1,170,252 |
| MAR | 1,148,137 | 972,776 | 874,488 |
| APR | 1,048,558 | 755,573 | 873,011 |
| MAY | 1,082,601 | 770,685 | 950,051 |
| JUN | 1,174,054 | 973,718 | 1,115,128* |
| JULY | 1,250,003 | 1,034,833 | |
| AUG | 1,228,721 | 1,005,774 | |
| SEPT | 1,251,815 | 1,031,720 | |
| OCT | 1,050,788 | 939,374 | |
| NOV | 1,101,385 | 1,003,447 | |
| DEC | 1,116,883 | 1,072,447 | |
| TOTAL | 13,970,190 | 11,752,369 | 6,047,100 |

YEAR TO YEAR GAS CONSUMPTION COMPARISON



| | 2019 | 2020 | 2021 |
|--------------|---------------|---------------|--------------|
| JAN | 3,569 | 3,286 | 2,939 |
| FEB | 3,385 | 2,692 | 3,499 |
| MAR | 2,343 | 1,457 | 1,263 |
| APR | 915 | 799 | 992 |
| MAY | 641 | 467 | 610 |
| JUN | 476 | 238 | 519* |
| JULY | 439 | 239 | |
| AUG | 458 | 201 | |
| SEPT | 474 | 245 | |
| OCT | 1,025 | 756 | |
| NOV | 2,252 | 1274 | |
| DEC | 2,826 | 2439 | |
| TOTAL | 18,803 | 14,093 | 9,822 |

YEAR TO YEAR WATER CONSUMPTION COMPARISON



| | 2019 | 2020 | 2021 |
|--------------|-------------------|-------------------|------------------|
| JAN | 667,600 | 699,618 | 287,190 |
| FEB | 597,675 | 706,562 | 287,641 |
| MAR | 618,500 | 579,238 | 401,370 |
| APR | 683,800 | 294,685 | 523,863 |
| MAY | 965,700 | 323,185 | 762,906 |
| JUN | 934,400 | 654,857 | 1,056,124* |
| JULY | 1,710,900 | 2,237,812 | |
| AUG | 2,315,368 | 1,362,996 | |
| SEPT | 1,893,290 | 1,928,790 | |
| OCT | 1,179,572 | 1,570,312 | |
| NOV | 562,222 | 304,972 | |
| DEC | 587,203 | 309,241 | |
| TOTAL | 12,716,230 | 10,972,268 | 3,319,094 |


* 2021 numbers are incomplete

ENERGY CONSUMPTION AT CITY FACILITIES

REPORT DATE: Q2 2021

OVERLAND PARK


K A N S A S



**2021 YTD
ELECTRIC
POWER COST**

\$611K

2020: \$560K



**2021 YTD
NATURAL
GAS COST**

\$81.6K

2020: \$43.5K



**2021 YTD
MUNICIPAL
WATER COST**

\$23.4K

2020: \$22.6K



**2021 YTD
ENERGY COST**

\$716K

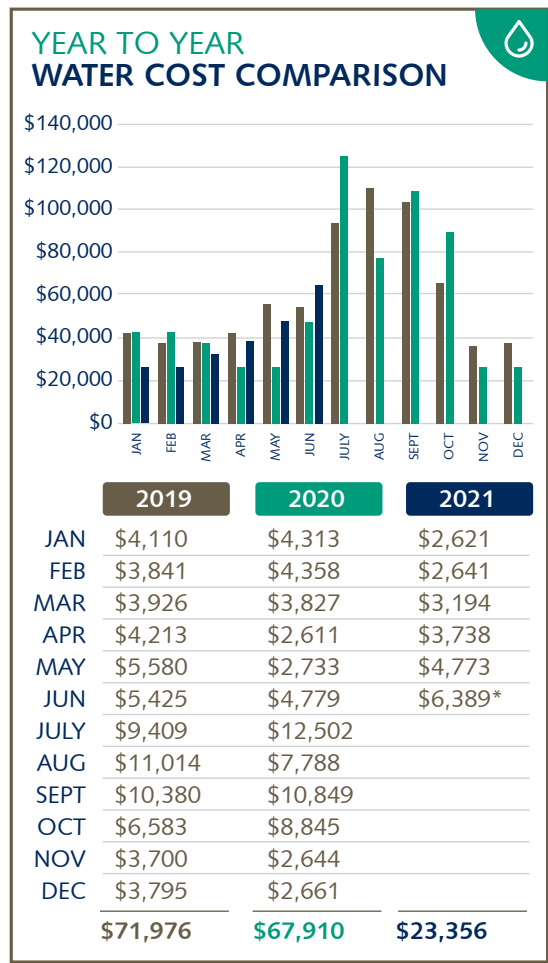
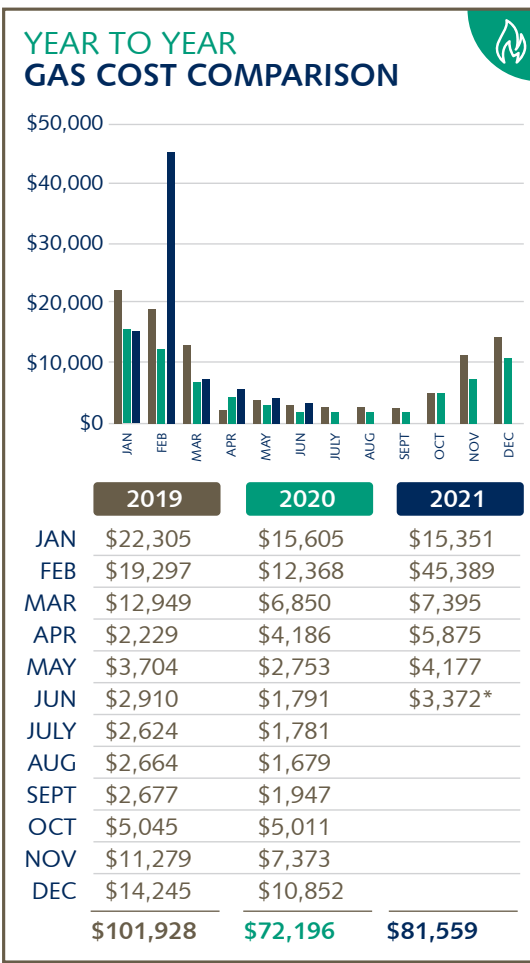
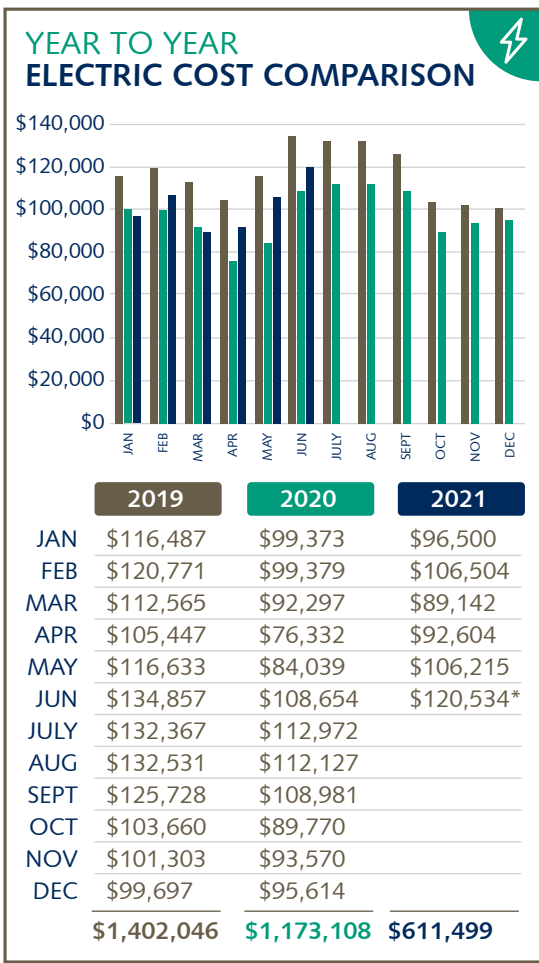
2020: \$626.2K



**2021 YTD
ENERGY COST
PER SQ.FOOT**

\$1.19

2020: \$1.04



* 2021 numbers are incomplete

TAKE ACTION TO IMPROVE YOUR RANKING!



TURN OFF LIGHTS




SHUT DOWN TECHNOLOGY



CLOSE DOORS

ENERGY STAR SCORE



67
CITY HALL