| BOARD REPORT MAINTENANCE \& FUEL COSTS |  |  |  |  |  |  | MONTH | YEAR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | April | 2019 |
| Mileage |  | FUEL | MILES | MPG |  |  | MPG |  |
| Fixed Route |  | Diesel | 83,665 | 5.2 | 2011 | Gillig / LF | 5 | 5.1257 |
|  |  |  |  |  | 2014 | Gillig LF | 5 | 5.3115 |
| Para - Transit |  | Gas | 15,556 | 6.4 | 2013 | Glaval | 6.8 | 6.3686 |
| Total for month |  |  | 99,221 | 5.4 |  |  |  |  |
|  |  |  |  |  |  | Total | 5.6 | 5.3539 |
| YTD mileage |  |  | 958,393 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Current fleet mileage |  |  | 7,239,947 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Costs | MAINTENANCE |  |  |  | FUEL \& OIL |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | Month | Per Miles |  | Usa |  |  | Total |
|  |  |  |  |  |  |  |  |  |
| Fixed Route |  | \$48,811.37 | \$0.58 |  | Diesel | 16,089 | \$ 2.36 | \$37,960.49 |
|  |  |  |  |  |  |  |  |  |
| Para- Transit |  | \$7,404.14 | \$0.48 |  | Gas | 2,442 | \$ 1.90 | \$4,651.70 |
|  |  |  |  |  | Total |  |  | \$42,612.19 |
|  | Total | \$56,215.51 | \$0.57 |  | Oil (qt) | 545 | \$ 4.57 | \$2,488.22 |
|  |  |  |  |  |  |  |  |  |
| Service Interruptions |  |  |  |  |  |  |  |  |
|  | Roadcall | Fixed | Lift | Staff | ( Service Interruptions ) |  |  |  |
|  |  |  |  |  | Fixed | Lift |  |  |
|  | Period | 4 | 1 | 0 | 5 | 0 |  | 10 |
| Miles Between |  |  |  |  | 16,733 | \#DIV/0! |  | 9,922 |
| Previous Month |  | 0 | 1 |  | 3 | 2 |  | 6 |
|  |  |  |  |  | 27,255 | 8,100 |  | 16,328 |
|  |  |  |  |  |  |  |  |  |
| Previous Month's Fuel Cost |  |  |  |  |  |  |  |  |
| Fixed Route |  |  | Cost |  | Gallons Used |  |  |  |
|  |  |  | \$35,539.76 | \$ 2.32 | 15,349 |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Para - Transit |  | \$ 4,749.88 | \$ 1.89 | 2,513 |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Total |  | \$40,289.64 |  |  |  |  |  |
|  | Oil ( Qt.) | 566 | 2402.22 | \$ 4.24 |  |  |  |  |
| Previous Month's Maint. Cost |  |  |  |  |  |  |  |  |
|  | Fixed Route |  | \$23,552.31 | \$ 0.29 |  |  |  |  |
|  | Para - Transit |  | \$ 3,529.49 | \$ 0.22 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Total |  | \$27,081.80 | \$ 0.28 |  |  |  |  |

## FUEL COST COMPARISON FY 2019

| Month | Fiscal 19 |  |  | Fiscal 18 | YTD +/- \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July | \$ | 48,494.77 | \$ | 33,936.15 | 42.9\% |
| August | \$ | 52,928.63 | \$ | 37,455.32 | 42.1\% |
| September | \$ | 45,152.93 | \$ | 36,478.78 | 35.9\% |
| October | \$ | 52,102.83 | \$ | 39,254.02 | 35.0\% |
| November | \$ | 43,943.50 | \$ | 37,190.79 | 31.6\% |
| December | \$ | 39,481.79 | \$ | 36,569.33 | 27.7\% |
| January | \$ | 38,731.74 | \$ | 39,095.60 | 23.4\% |
| February | \$ | 36,240.30 | \$ | 37,361.02 | 20.1\% |
| March | \$ | 40,589.64 | \$ | 41,404.27 | 17.4\% |
| April | \$ | 42,612.19 | \$ | 40,602.21 | 16.1\% |
| May |  |  | \$ | 47,496.68 | 3.1\% |
| June |  |  | \$ | 49,237.89 | -11.4\% |
| Total | \$ | 440,278.32 | \$ | 476,082.06 |  |

Topeka Metro has spent $\$ 60,931.36$ more on fuel than the same time as last year.

Fiscal 2019 Fuel Costs


## Total Gallons for FY 2019

| DIESEL |  | Unleaded |  |
| :--- | ---: | ---: | :---: |
|  |  |  |  |
| July | 17,250 | 2,327 |  |
| August | 18,806 | 2,500 |  |
| September | 15,894 | 2,079 |  |
| October | 17,450 | 2,508 |  |
| November | 15,289 | 2,113 |  |
| December | 15,089 | 2,172 |  |
| January | 15,626 | 2,239 |  |
| February | 14,542 | 2,330 |  |
| March | 15,349 | 2,513 |  |
| April | 16,089 | 2,442 |  |
| May |  |  |  |
| June |  |  |  |
|  |  |  |  |
| Total - FY 2019 | 161,384 |  |  |
| Total Fuel Cost | $\$ 392,560.31$ | $\$$ |  |
| Average \$ per gal. | $\$$ | 2.43 |  |

## Total Gallons for FY 2018

| DIESEL |  |  |
| :--- | ---: | ---: |
| Unleaded |  |  |
| July | 16,672 | 2,212 |
| August | 17,798 | 2,341 |
| September | 15,929 | 2,201 |
| October | 16,445 | 2,270 |
| November | 14,995 | 2,088 |
| December | 14,738 | 1,983 |
| January | 15,430 | 2,100 |
| February | 14,481 | 1,912 |
| March | 16,209 | 2,175 |
| April | 15,469 | 2,176 |
| May | 17,245 | 2,444 |
| June | 17,472 | 2,279 |
|  |  |  |
| Total - FY 2018 | 192,883 | 26,181 |

## MAINTENANCE COST COMPARISON FY 2019

| Month | Fiscal 19 |  | Fiscal 18 | YTD +/- \% |
| :---: | :---: | :---: | :---: | :---: |
| July | \$ 42,525.72 | \$ | 37,782.22 | 12.6\% |
| August | \$ 49,937.71 | \$ | 21,721.08 | 55.4\% |
| September | \$ 31,224.24 | \$ | 25,106.94 | 46.2\% |
| October | \$ 41,716.68 | \$ | 41,480.98 | 31.2\% |
| November | \$ 32,823.37 | \$ | 26,132.47 | 30.2\% |
| December | \$ 35,906.60 | \$ | 40,610.10 | 21.4\% |
| January | \$ 22,032.06 | \$ | 48,096.27 | 6.3\% |
| February | \$ 19,990.34 | \$ | 38,435.46 | -1.1\% |
| March | \$ 27,081.80 | \$ | 53,130.45 | -8.8\% |
| April | \$ 56,215.51 | \$ | 43,184.11 | -4.3\% |
| May |  | \$ | 44,589.34 | -14.5\% |
| June | \$ 359,454.03 | \$ | 35,613.60 | -24.2\% |
| Total |  | \$ | 455,883.02 |  |

Topeka Metro has spent $\$ 16,226.05$ less on maintenance than the same time as last year.

FY 2019 Maintenance Costs


FY 2019

|  |  | Cost | Qty. Buses | Average cost per bus |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014 Gillig | \$ | 16,624.50 | 10 | \$ | 1,662.45 | Fixed Route |
| 2011 Gillig | \$ | 32,186.87 | 16 | \$ | 2,011.68 | Fixed Route |
| 2013 Glaval | \$ | 7,404.14 | 9 | \$ | 822.68 | Para-Transit |
| Total Costs | \$ | 56,215.51 |  |  |  |  |
| Total Fleet Size |  |  | 35 |  |  |  |


| VEHICLE | MILES\#01 | PARTS LABOR COST | OUTSIDE REPAIR COSTS | TOTAL COST | COST PER MILE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 241 | 1,659 | 1,041.079 | 0.00 | 1,041.079 | 0.6275 |
| 242 | 1,434 | 761.775 | 0.00 | 761.775 | 0.5312 |
| 243 | 1,659 | 1,401.064 | 632.63 | 2,033.694 | 1.2259 |
| 244 | 1,931 | 550.877 | 0.00 | 550.877 | 0.2853 |
| 245 | 0 | 0.000 | 0.00 | 0.000 | 0.0000 |
| 246 | 1,944 | 259.005 | 0.00 | 259.005 | 0.1332 |
| 247 | 1,652 | 523.226 | 0.00 | 523.226 | 0.3167 |
| 248 | 1,885 | 648.599 | 0.00 | 648.599 | 0.3441 |
| 249 | 1,851 | 353.810 | 0.00 | 353.810 | 0.1911 |
| 250 | 1,541 | 1,232.079 | 0.00 | 1,232.079 | 0.7995 |
|  | 15,556 | 6,771.51 | 632.63 | 7,404.144 | 0.4760 |
| 382 | 3,805 | 245.790 | 0.00 | 245.790 | 0.0646 |
| 383 | 3,050 | 520.862 | 0.00 | 520.862 | 0.1708 |
| 384 | 3,978 | 775.506 | 0.00 | 775.506 | 0.1949 |
| 385 | 2,174 | 5,028.115 | 0.00 | 5,028.115 | 2.3128 |
| 386 | 3,790 | 3,019.582 | 0.00 | 3,019.582 | 0.7967 |
| 387 | 3,503 | 1,544.029 | 0.00 | 1,544.029 | 0.4408 |
| 388 | 3,635 | 3,875.928 | 0.00 | 3,875.928 | 1.0663 |
| 389 | 3,329 | 819.159 | 0.00 | 819.159 | 0.2461 |
| 390 | 3,740 | 195.134 | 0.00 | 195.134 | 0.0522 |
| 391 | 3,127 | 600.396 | 0.00 | 600.396 | 0.1920 |
|  | 34,131 | 16,624.50 | 0.00 | 16,624.501 | 0.4871 |
| 366 | 4,209 | 497.235 | 0.00 | 497.235 | 0.1181 |
| 367 | 3,181 | 1,199.289 | 0.00 | 1,199.289 | 0.3770 |
| 368 | 3,226 | 3,599.889 | 0.00 | 3,599.889 | 1.1159 |
| 369 | 3,239 | 787.318 | 0.00 | 787.318 | 0.2431 |
| 370 | 3,953 | 143.830 | 0.00 | 143.830 | 0.0364 |
| 371 | 1,399 | 925.602 | 0.00 | 925.602 | 0.6616 |
| 372 | 2,666 | 3,689.190 | 0.00 | 3,689.190 | 1.3838 |
| 373 | 3,615 | 954.261 | 0.00 | 954.261 | 0.2631 |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| VEHICLE | MILES\#01 | PARTS LABOR COST | OUTSIDE REPAIR COSTS | TOTAL COST | COST PER MILE |
| 374 | 1,772 | 688.495 | 0.00 | 688.495 | 0.3885 |
| 375 | 2,798 | 4,312.403 | 260.00 | 4,572.403 | 1.6342 |
| 376 | 4,147 | 224.265 | 0.00 | 224.265 | 0.0541 |
| 377 | 2,921 | 5,958.536 | 0.00 | 5,958.536 | 2.0399 |
| 378 | 3,624 | 432.874 | 0.00 | 432.874 | 0.1194 |
| 379 | 3,173 | 1,824.367 | 0.00 | 1,824.367 | 0.5750 |
| 380 | 2,501 | 2,856.055 | 0.00 | 2,856.055 | 1.1420 |
| 381 | 3,110 | 3,833.257 | 0.00 | 3,833.257 | 1.2326 |
|  | 49,534 | 31,926.87 | 260.00 | 32,186.866 | 0.6498 |
|  | 99,221.00 | 55,322.88 | 892.63 | 56,215.51 | 0.5666 |

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