Tangipahoa Parish School System Fuel Price Analysis

For September 2022 Pay Period

| | | <u>Unleaded</u> | | <u>Diesel</u> |
|--|---|-----------------|---|---------------|
| Louisiana Average Fuel Price for August 2022 | | \$3.58 | | \$4.71 |
| 2022-23 Base Fuel Price | - | \$2.000 | - | \$2.000 |
| Federal Excise Tax (100%) | - | \$0.183 | - | \$0.243 |
| State Excise Tax (75% of \$0.208) | - | \$0.156 | - | \$0.156 |
| Difference | | \$1.241 | | \$2.311 |
| Estimated MPG based on Fuel Type | | 5.000 | | 7.500 |
| Fuel Adjustment per mile | | \$0.248 | | \$0.308 |
| Conversion Factor (x2) | Χ | 2 | Χ | 2 |
| Average One-Way Fuel Adjustment | | \$0.496 | | \$0.616 |
| Actual Days Driven this Month | | Aug=15 | | |

Local Fuel Adjustment Mileage Trend (Payperiod)

| # | 2021-2022 -Aug (15 days) Diesel | \$0.616 | # | 2021-2022 -Aug (13 days) | \$0.996 |
|---|---------------------------------|---------|---|--------------------------|---------|
| # | 2021-2022 -Jul (0 days) Diesel | \$0.728 | # | 2021-2022 -Jul (0 days) | \$0.980 |
| # | 2021-2022 -Jun (0 days) Diesel | \$0.774 | # | 2020-2021 -Jun (0 days) | \$0.956 |
| # | 2021-2022 -May (16 days) | \$1.503 | # | 2020-2021 -May (16 days) | \$0.932 |
| # | 2021-2022 -Apr (15 days) | \$1.424 | # | 2020-2021 -Apr (15 days) | \$0.908 |
| # | 2021-2022 -Mar (21 days) | \$1.472 | # | 2020-2021 -Mar (22 days) | \$0.872 |
| # | 2021-2022 -Feb (19 days) | \$1.180 | # | 2020-2021 -Feb (17 days) | \$0.824 |
| # | 2021-2022 -Jan (14 days) | \$1.088 | # | 2020-2021 -Jan (17 days) | \$0.688 |
| # | 2021-2022 -Dec (16 days) | \$1.088 | # | 2020-2021 -Dec (13 days) | \$0.628 |
| # | 2021-2022 -Nov (16 days) | \$1.120 | # | 2020-2021 -Nov (14 days) | \$0.604 |
| # | 2021-2022 -Oct (20 days) | \$1.100 | # | 2020-2021 -Oct (21 days) | \$0.620 |
| # | 2021-2022 -Sep (8 days) | \$1.012 | # | 2020-2021 -Sep (19 days) | \$0.624 |