# CITY OF FORT LAUDERDALE FLORIDA FUEL PRICE RISK MANAGEMENT PROGRAM QUARTERLY REPORT 

JUNE 30, 2019

## PROGRAM

The Fuel Price Risk Management Program ("FPRMP") is designed to minimize large budget variances resulting from the volatility of fuel prices. Hedging increases budget certainty and facilitates more effective utilization of budgetary resources. The purpose of the City's FPRMP is not to speculate on the price of fuel but to manage risk, particularly as that relates to the City's annual budget. The FPRMP is not an investment and should not be construed as such. Cash flows produced or consumed by the FPRMP will be considered as an element of fuel cost.

The FPRMP requires that the Director of Finance report compliance with the FPRMP and program performance to the City Manager and City Commission on a quarterly basis. This report is provided for the quarter ending June 30, 2019.

## DISCUSSION

The purpose of this report is to present the status of compliance and performance for the FPRMP and how this compliance and performance affected the cost of petroleum fuels purchased and consumed by the City during the quarter.

## COMPLIANCE

As of the date of this report the FPRMP is in compliance with all the specified limitations and requirements as set forth in the FPRMP guidelines.

- Maximum Allowed Hedge Maturity is $\mathbf{1 8}$ months - the FPRMP is currently in compliance with this parameter. Current hedging extends through June 2020 for gasoline and July 2020 for diesel fuel.
- Maximum Allowed Percentage Hedged is 85\% - the FPRMP is currently in compliance with this parameter.

|  | Remainder <br> FY 2019 | Fiscal Year <br> $\mathbf{2 0 2 0}$ |
| :--- | :--- | :--- |
| Diesel | $60.24 \%$ | $51.58 \%$ |
| Gasoline | $49.68 \%$ | $38.28 \%$ |

## PERFORMANCE

## Third Quarter FY 2019

During the third quarter, petroleum fuel costs net of hedging was $\$ 2.49$ per gallon vs. a weighted average budgeted cost for diesel and gasoline for FY 2019 of $\$ 2.53$ per gallon. This is a positive variance of approximately $\$ 14,000$ for the quarter.

During the third quarter, the FPRMP produced a positive fuel cost (hedging loss) of approximately $\$ 44,000$ or approximately $\$ 0.04$ per gallon.

## YTD Fiscal 2019

For YTD Fiscal 2019, petroleum fuel costs net of hedging were $\$ 2.27$ per gallon vs. a weighted average budgeted cost for diesel and gasoline for YTD Fiscal 2019 of $\$ 2.53$ per gallon. This is a positive variance of approximately \$271,000 for YTD Fiscal 2019.

For YTD Fiscal 2019, the FPRMP produced a positive fuel cost (hedging loss) of approximately $\$ 58,000$ or approximately $\$ 0.01$ per gallon.

## Prospective

As of June $30^{\text {th }}$, there is an unrealized gain (negative fuel cost) of approximately $\$ 36,000$ that corresponds to the time period July 2019 through July 2020. This is an unrealized gain of about $\$ 0.03$ per gallon given current market conditions.

## NEXT STEPS

- Enter into new hedges for the remainder of FY 2020 and begin hedging for FY 2021 as market conditions allow.
- Maintain the size of the hedge in order to protect the City's petroleum fuels budget against adverse price movements in the petroleum market.

