CITY OF FORT LAUDERDALE FLORIDA FUEL PRICE RISK MANAGEMENT PROGRAM (FPRMP) QUARTERLY REPORT MARCH 31, 2020

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 March 31, 2020.

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 18 months the FPRMP is currently in compliance with this parameter. Current diesel fuel and gasoline hedging extends from April 2020 through August 2021.
- Maximum Allowed Percentage Hedged is 85% the FPRMP is currently in compliance with this parameter.

	Balance Fiscal Year 2020	Fiscal Year 2021
Diesel	61.89%	62.06%
Gasoline	51.03%	46.91%

PERFORMANCE

Second Quarter FY 2020

During the second quarter, petroleum fuel costs not including hedging were \$1.92 per gallon. Net of hedging, the fuel cost was \$2.01 per gallon vs. a weighted average budgeted cost for diesel and gasoline for FY 2020 of \$2.29 per gallon. Actual volume consumed was about 16,000 gallons less than budgeted. The lower price and lower volume consumption caused a positive budget variance for the quarter of approximately \$125,000 including the effect of the hedge.

During the second quarter, the FPRMP produced a positive fuel cost (hedging realized loss) of approximately \$29,000 or approximately \$0.09 per gallon.

Prospective

As of March 31st, there was an unrealized loss (negative fuel cost) of approximately \$704,000 that corresponds to the time period April 2020 through September 2021. This is an unrealized loss of about \$0.34 per gallon on average for FY 2020 and FY 2021 diesel and gasoline combined.

NEXT STEPS

- Start entering into new hedges for FY 2022 as market conditions allow within policy.
- Maintain the size of the hedge in order to protect the City's petroleum fuels budget against adverse price movements in the petroleum market.