

## Burbank Water and Power

DATE: December 30, 2019

TO: Bob Liu, Chief Financial Officer

FROM: John Regan, Fleet Manager 

SUBJECT: Budget Summary for FY 2020-21 Master Fleet Plan

The Master Fleet Plan is a 5 year forecast for vehicle and equipment replacement. There were 51 vehicles and large pieces of equipment due for replacement review in FY 2020-21 that have a potential replacement cost of approximately \$3,388,000.

These 51 vehicles and pieces of equipment have been evaluated for safety, reliability, utilization and overall condition. The affected section managers have reviewed and agreed to the following recommendations:

- A total of 42 vehicles and pieces of equipment had their lives extended in the Master Fleet Plan, postponing capital spending of approximately \$2,478,000.
- Four vehicles and five pieces of equipment are now planned for replacement in FY 2020-21 at a cost of approximately \$910,000.

### Vehicles:

- One Digger Derrick for Electric Distribution \$650,000.
- Three Medium duty trucks, one for Electric Distribution and two for Water \$185,000.

### Equipment:

- Four electric carts, two for Power Plant and two for Fleet - \$60,000
- One Man-Lift for Electric Equipment \$15,000.

	<b>Original replacement costs</b>	<b>After Review replacement costs</b>	<b>FY20/21 Savings</b>
Water	\$410,000	\$105,000	\$305,000
Electric Distribution	\$1,712,000	\$745,000	\$967,000
Power Supply	\$780,000	\$30,000	\$750,000
Technology	\$171,000	\$0	\$171,000
Customer Service	\$50,000	\$0	\$50,000
Finance/Fleet	\$265,000	\$30,000	\$235,000
<b>Total</b>	<b>\$3,388,000</b>	<b>\$910,000</b>	<b>\$2,478,000</b>