

Burbank Water and Power

DATE: February 22, 2021

TO: Bob Liu, Chief Financial Officer



FROM: John Regan, Fleet Manager



SUBJECT: Budget Summary for FY 2021-22 Master Fleet Plan

The Master Fleet Plan is a 5 year forecast for vehicle and equipment replacement. There were 46 vehicles and large pieces of equipment due for replacement review in FY 2021-22 that have a potential replacement cost of approximately \$3,281,000.

These 46 vehicles and pieces of equipment have been evaluated for safety, reliability, utilization, overall condition and regulatory compliance. The affected section managers have reviewed and agreed to the following recommendations:

- A total of 37 vehicles and pieces of equipment had their lives extended in the Master Fleet Plan, postponing capital spending of approximately \$2,444,000.
- Three vehicles and six pieces of equipment are now planned for replacement in FY 2020-21 at a cost of approximately \$837,000.

Vehicles:

- Two dump trucks for Fleet Pool \$385,000.
- One vehicle for the Power Plant Manager \$42,000.

Equipment:

- Two Backhoes, one for Fleet Pool and one for Water Construction \$350,000.
- Four electric carts, three for the Power Plant and one for MPP - \$60,000.

	Original replacement costs	After Review replacement costs	FY21/22 Savings
Water	\$856,000	\$175,000	\$681,000
Electric Distribution	\$802,000	\$0	\$802,000
Power Supply	\$399,000	\$87,000	\$312,000
MPP	\$15,000	\$15,000	\$0
Technology	\$61,000	\$0	\$61,000
Finance/Fleet	\$1,148,000	\$560,000	\$588,000
Total	\$3,281,000	\$837,000	\$2,444,000