

Burbank Water and Power

DATE: January 11, 2022
TO: Bob Liu, Chief Financial Officer *BL*
FROM: John Regan, Fleet Manager *John Regan*
SUBJECT: Budget Summary for FY 2022-23 Master Fleet Plan

The Master Fleet Plan is a 5-year forecast for vehicle and equipment replacement. There were 60 vehicles and large pieces of equipment due for replacement review in FY 2022-23 that have a potential replacement cost of approximately \$4,309,500.

These 60 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 45 vehicles and pieces of equipment had their lives extended in the Master Fleet Plan, postponing capital spending of approximately \$3,104,500.
- Eight vehicles and seven pieces of equipment are now planned for replacement in FY 2022-23 at a cost of approximately \$1,205,000.

Vehicles:

- One large heavy-duty truck with a flatbed for Water Construction \$200,000.
- Four medium duty trucks, two for Electric Distribution and two for Water \$305,000.
- Three vehicles, one for the Communication Shop, one for the Power Plant and one van for the Instrument Shop \$165,000.

Equipment:

- One heavy duty cable reel cart for Electric Distribution \$220,000.
- One heavy duty material handler for Fleet Pool \$150,000.
- Three electric carts, two for Power Plant and one for Electric Equipment \$45,000.
- One programmable digital message board for Electric Distribution \$20,000.
- One engine/vacuum for Water Construction \$100,000.

	Original replacement costs	After Review replacement costs	FY22/23 Savings
Water	\$767,500	\$450,000	\$317,500
Electric Distribution	\$2,080,000	\$485,000	\$1,595,000
Power Supply	\$397,000	\$75,000	\$322,000
Technology	\$395,000	\$45,000	\$350,000
Administration	\$50,000	\$0	\$50,000
Customer Service	\$150,000	\$0	\$150,000
Finance/Fleet	\$470,000	\$150,000	\$320,000
Total	\$4,309,500	\$1,205,000	\$3,104,500