



MENDOCINO COUNTY - GENERAL SERVICES AGENCY

MONTHLY OPERATIONAL UPDATE – OCT/NOV 2023

GENERAL SERVICES AGENCY

Effective County Government

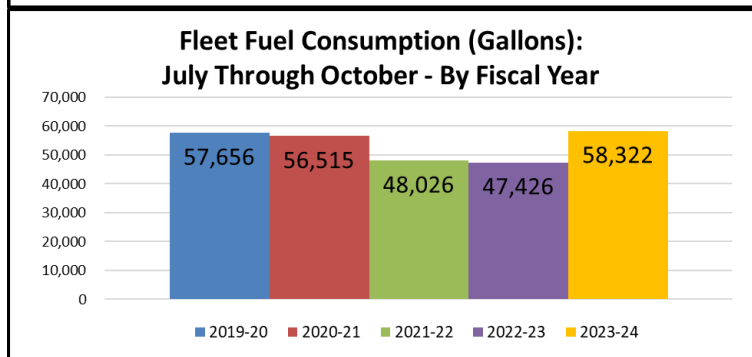
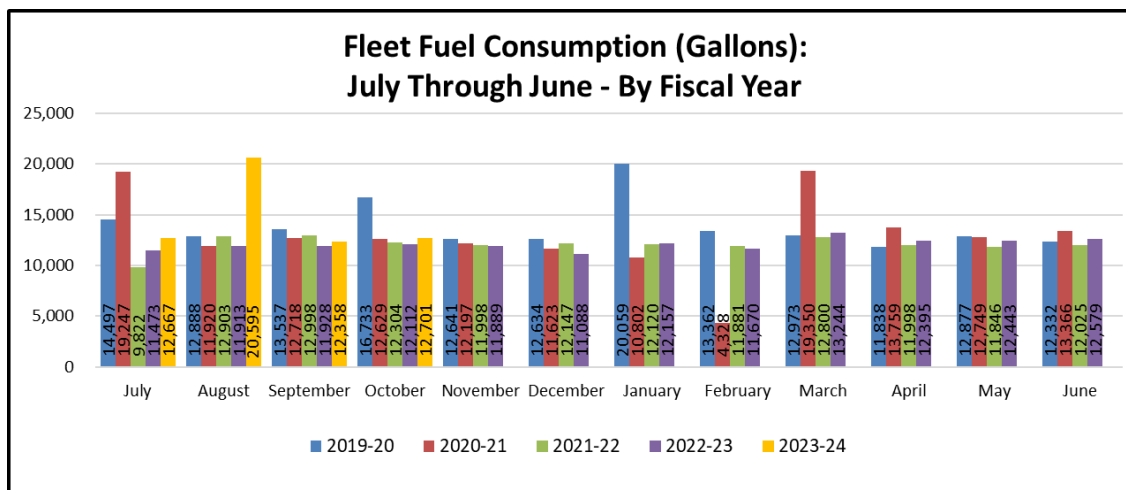
Telematics:

The General Services Agency (GSA), Fleet Division, has commenced the rollout of Advanced Vehicle Diagnostic Telematics in various fleet vehicles. To date Fleet has ordered and received 74 devices and has installed 50 devices (Facilities and various Administration Complex departments) with 9 more installations scheduled. The remaining 13 devices will be installed in Animal Shelter and Public Health assigned County vehicles.

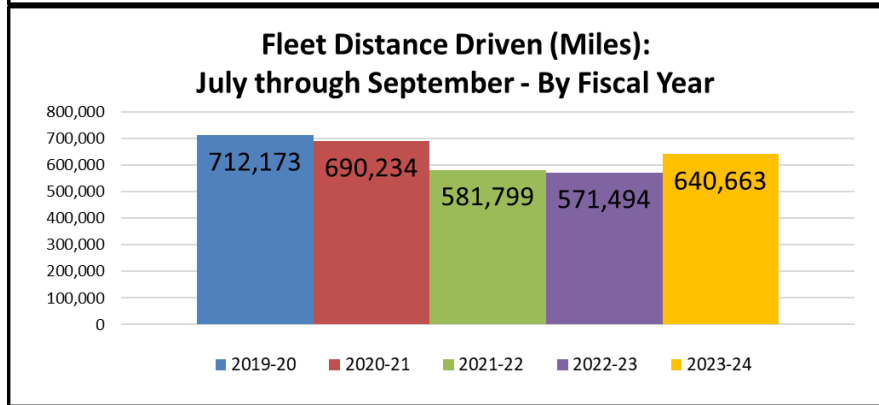
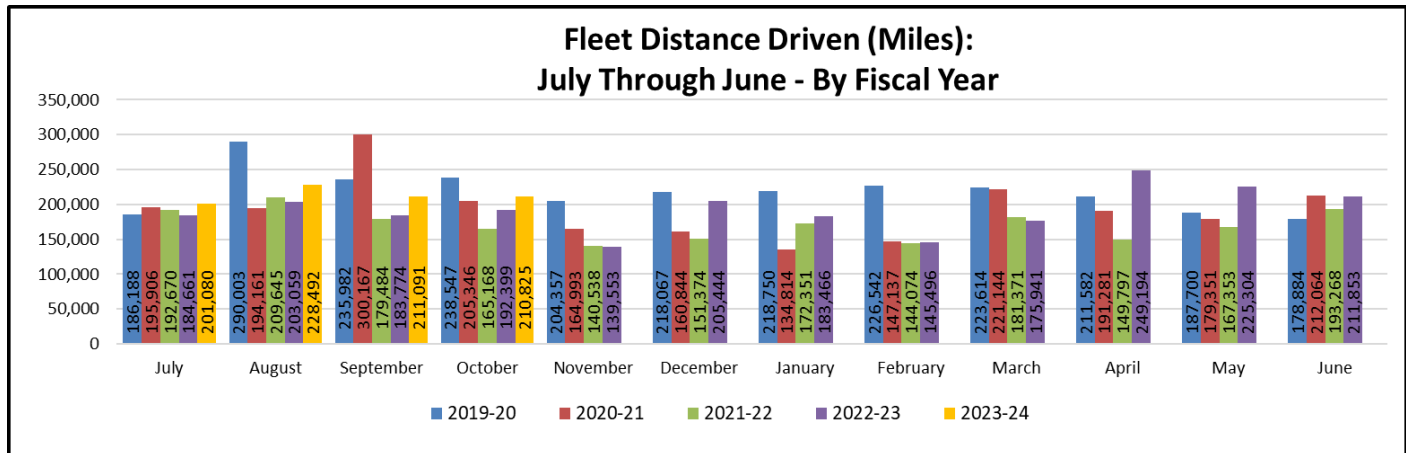
Of the current 290 vehicles in the County Fleet that are serviced by the Garage, 149 qualify for installation of telematics devices. Moving forward, fleet will be working with the Department of Social Services for the acquisition and installation of an additional 51 units to be installed in the 51 vehicles currently assigned to the Department of Social Services.

Fuel Consumption:

As GSA continues to comply with the Board of Supervisors' direction to downsize the fleet, we will be providing statistics on fuel consumption, miles driven, and fleet inventory that will provide an overall view of the County's fleet efficiencies. For Fiscal Year 2023-24, please look to the graphs for the fleet statistics reported. As the County continues to move toward fleet modernization and electrification, staff will be more able to effectively illustrate reductions in fuel consumption, along with a reduction in our overall carbon footprint.



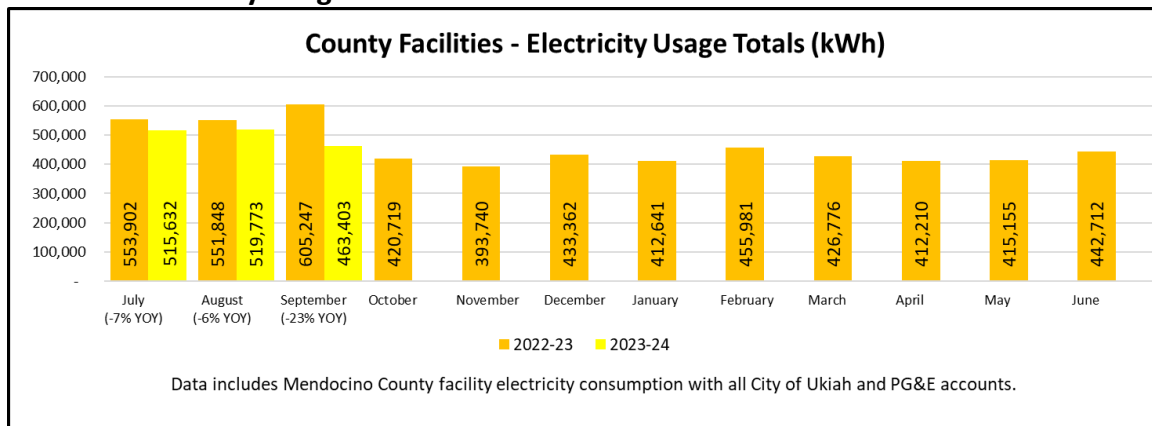
Fleet Miles Driven:



Utility Reporting:

As previously reported, GSA continues to collect and track utility costs by building monthly. Below you will find data that includes Mendocino County facility electricity consumption with all City of Ukiah accounts and all but three (3) of the PG&E accounts reported. Notable data points: from Quarter 1 of Fiscal Year 2022-23 to Quarter 1 of Fiscal Year 2023-24, there was a total electrical usage decrease of: 7% in July, 6% in August, and 23% in September. The decrease is believed to be due in part to the difference in seasonal temperatures year to year as well as adjustments in automated start/stop times of select HVAC units.

Facilities Electricity Usage:



Facilities Gas Usage:

