

Purchase of General use Vehicles

Council Meeting 04/02/2024 Council Agenda item # 12.A



Purchase of General use Vehicles

- Public Works oversees purchase and maintenance of the fleet vehicles for City Departments except for the Police Department.
- The City currently has a fleet of five sedans that are used by Public Works, Community Development, and Community Services and are more than 20 years old.
- City needs to purchase new vehicles to replace the aging fleet.



Transitioning to Electric Vehicles

Pros

- Meet zero-emission goals of the state, support general plan and new Climate Action and Adaptation Plan
- Lower Fuel costs and lower maintenance cost
- Contribute to a healthier and cleaner air

Cons

- City currently does not have any dedicated electric vehicle charging infrastructure.
- How the vehicles are used may present an issue with battery.
 Vehicles sitting idle for long periods may affect battery life.



Vehicle Considerations

- Limited purchasing options:
 - Fleet options for Electric Vehicles are not available.
- Will have to buy from existing retail inventory
- General Motors has ended production of Chevy Bolt models. https://www.cbsnews.com/news/chevy-bolt-end-production-gm-vehicle/



Plug-in Hybrid Vehicle Options



2024 RAV 4 Prime SE— Available in the Contra Costa County \$50,000+taxes etc.



Prius Prime – Available in the Contra Costa County \$46,000+taxes etc.

Electric Vehicle Options





VIN: 1G1FW6S07P4203150 | Stock: 205558 | AVAILABLE NOW



2023 Chevy Bolt EV 1LT-Available \$32,000- Cash including taxes

PRODUCTION DISCONTINUED

2023 Bolt EUV LT ((ZIP Code: 94564 Pinole, CA) VIN: 1G1FY6S02P4208265 Stock: C32081 AVAILABLE NOW

C



2023 Bolt EUV LT Available \$31,000 – Cash including taxes

PRODUCTION DISCONTINUED



Electric Vehicle Options



Model 3

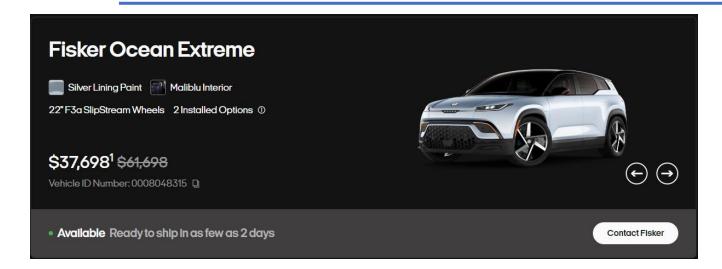
Model 3 Rear-Wheel Drive

272 mi **140** mph **5.8** sec Range Top Speed 0-60 mph

Range Top Speed 0-(EPA est.) Tesla Model 3 Rear Wheel Drive Available \$35,000 + taxes

\$35,090 Vehicle Price

Includes \$3,900 price adjustment Excludes taxes and fees



Fisker Ocean Extreme (with solar roof) Available \$38,000 + taxes





Council Discussion and Receive Direction

