

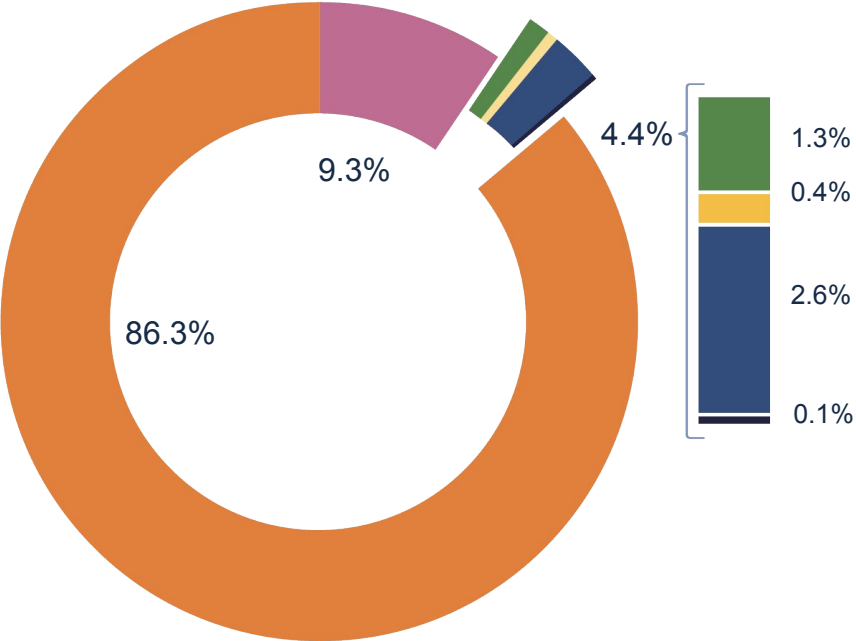
# Transportation Interim

May 15, 2024

# Road Usage Charge (RUC) Program

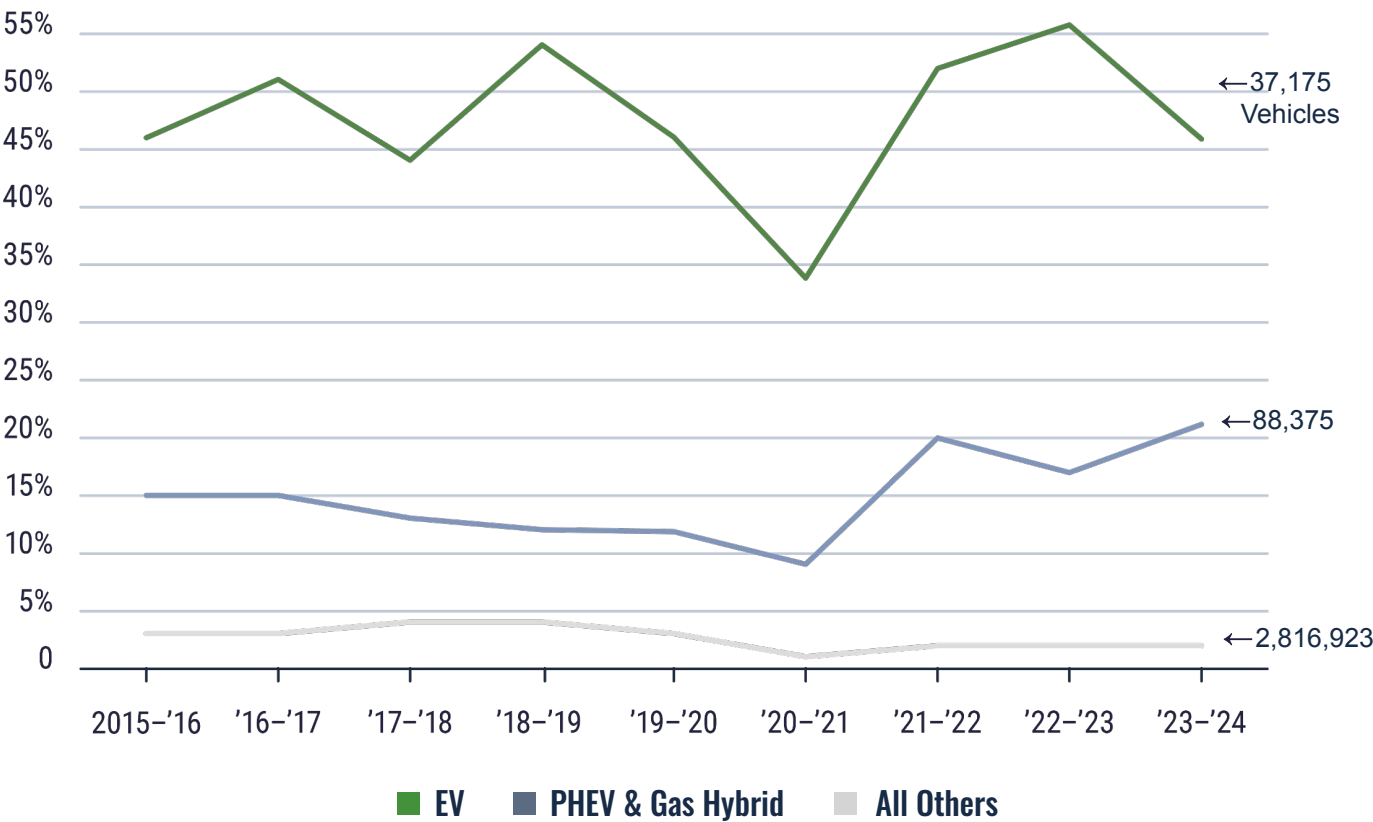
# Size & Growth of Utah's Vehicle Fleet

Total Registered Vehicles  
**2,942,473** (Feb 2024)



Gasoline Diesel  
EV PHEV Gas Hybrid Other Fuel

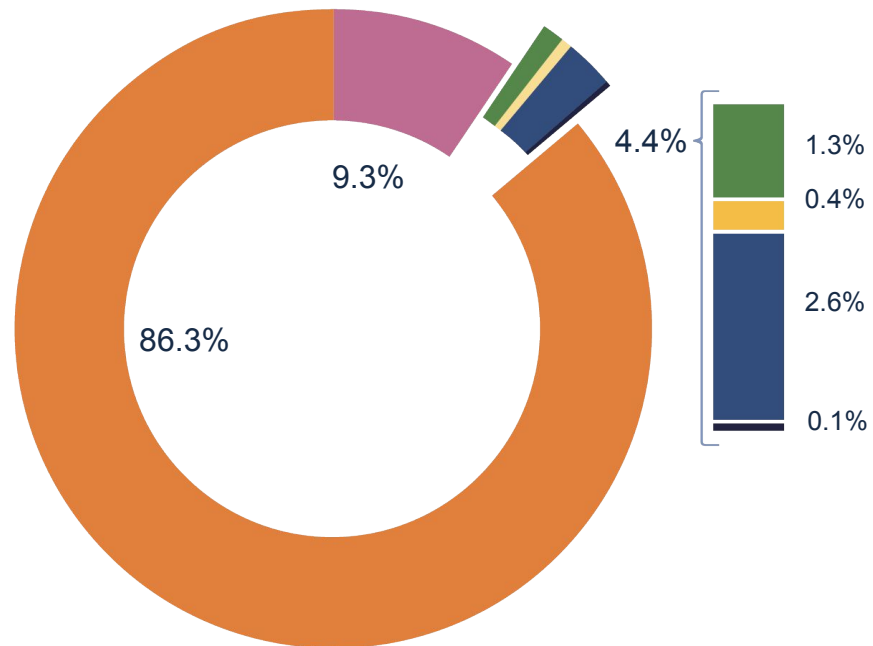
## Year-over-year Growth (%)



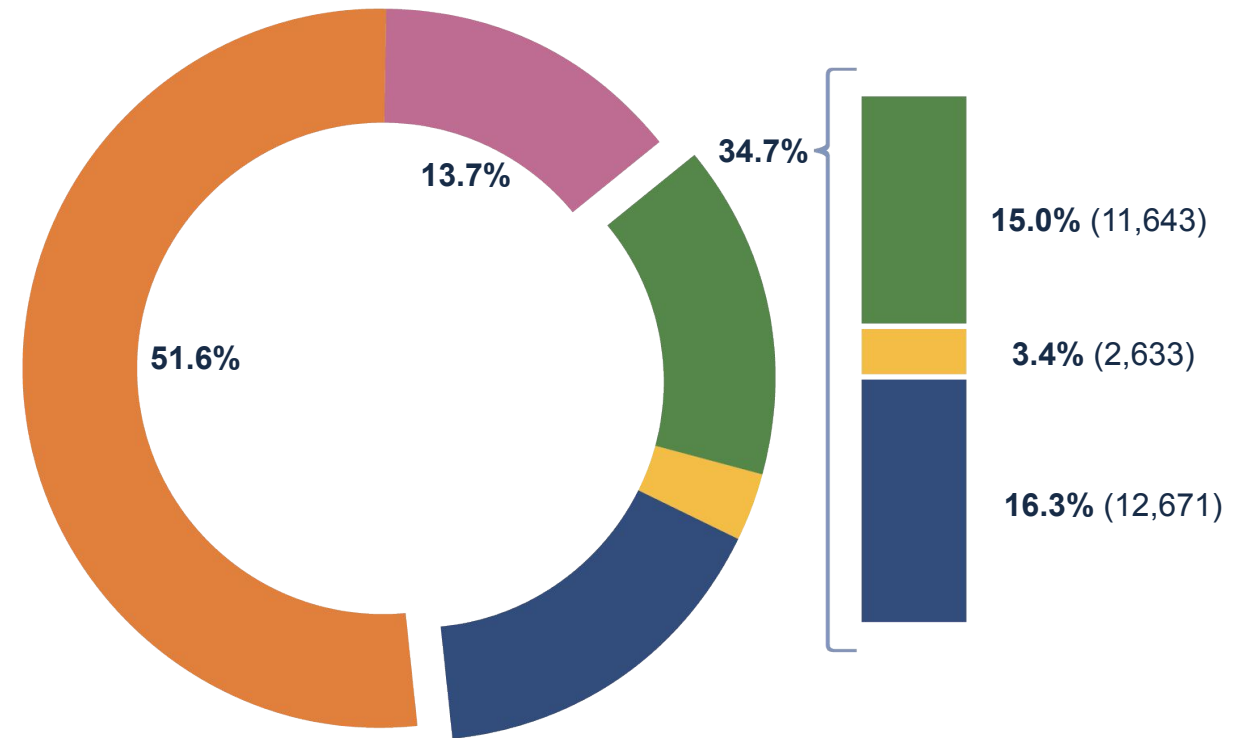
DATA UPDATED THRU FEB 2024

# Size & Growth of Utah's Vehicle Fleet

Total Registered Vehicles  
2,942,473 (Feb 2024)



Annual **Increase** in Registered Vehicles  
77,536 (Feb 2023 to Feb 2024)

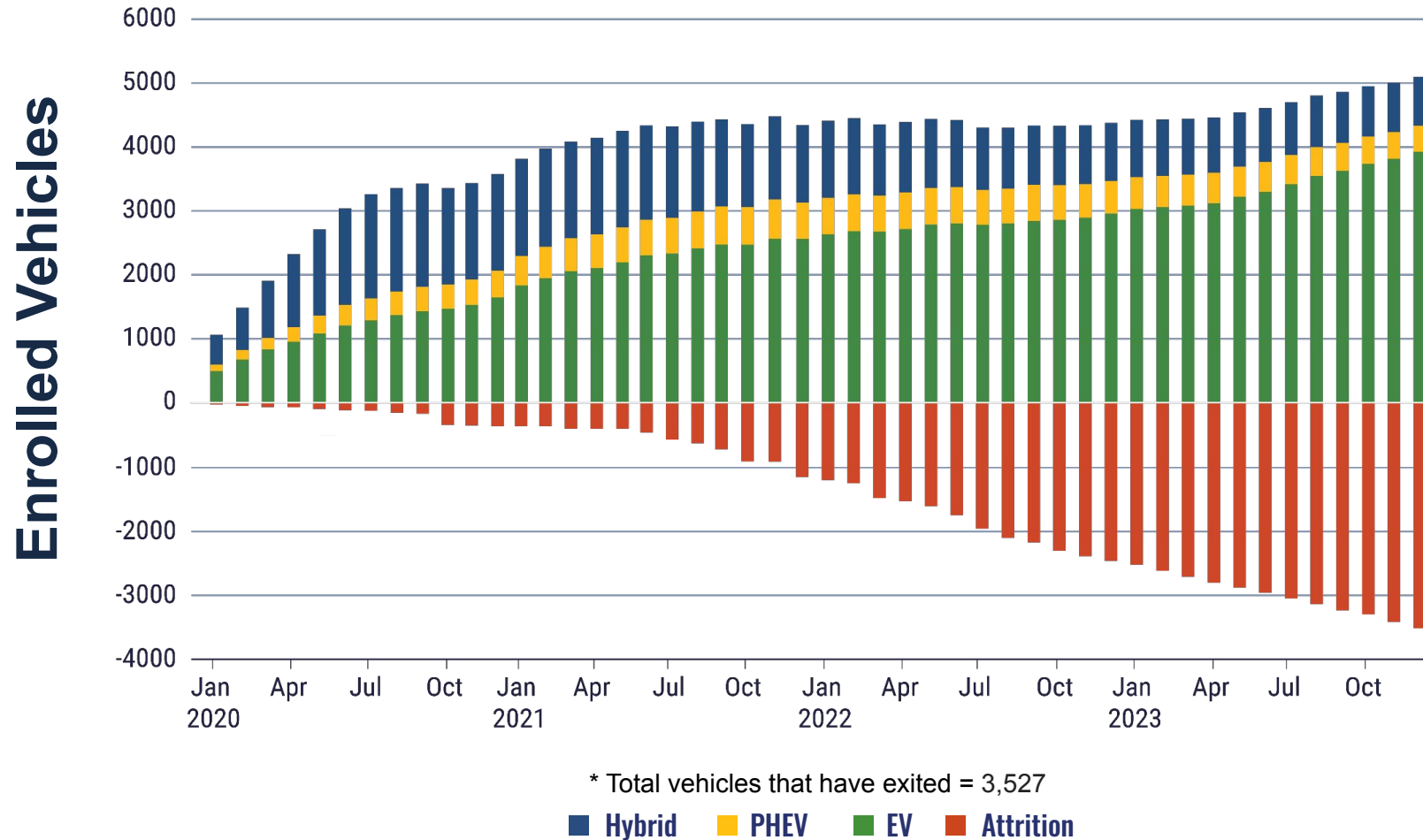


Gasoline Diesel EV PHEV Gas Hybrid Other Fuel

DATA UPDATED THRU FEB 2024

# RUC Program Enrollment

## Cumulative Vehicle Enrollment and Attrition



**5,098 Total  
Vehicles Enrolled**

GAS HYBRID  
**762**



PHEV  
**411**



EV  
**3,925**



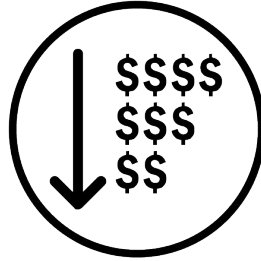
**8,625 vehicles enrolled in  
RUC over life of program**

DATA UPDATED THRU DEC 2023

# RUC 2.0 Program Improvements



**5-yr contract with  
ETAN beginning  
May 1, 2024**



## Cost Reduction Measures

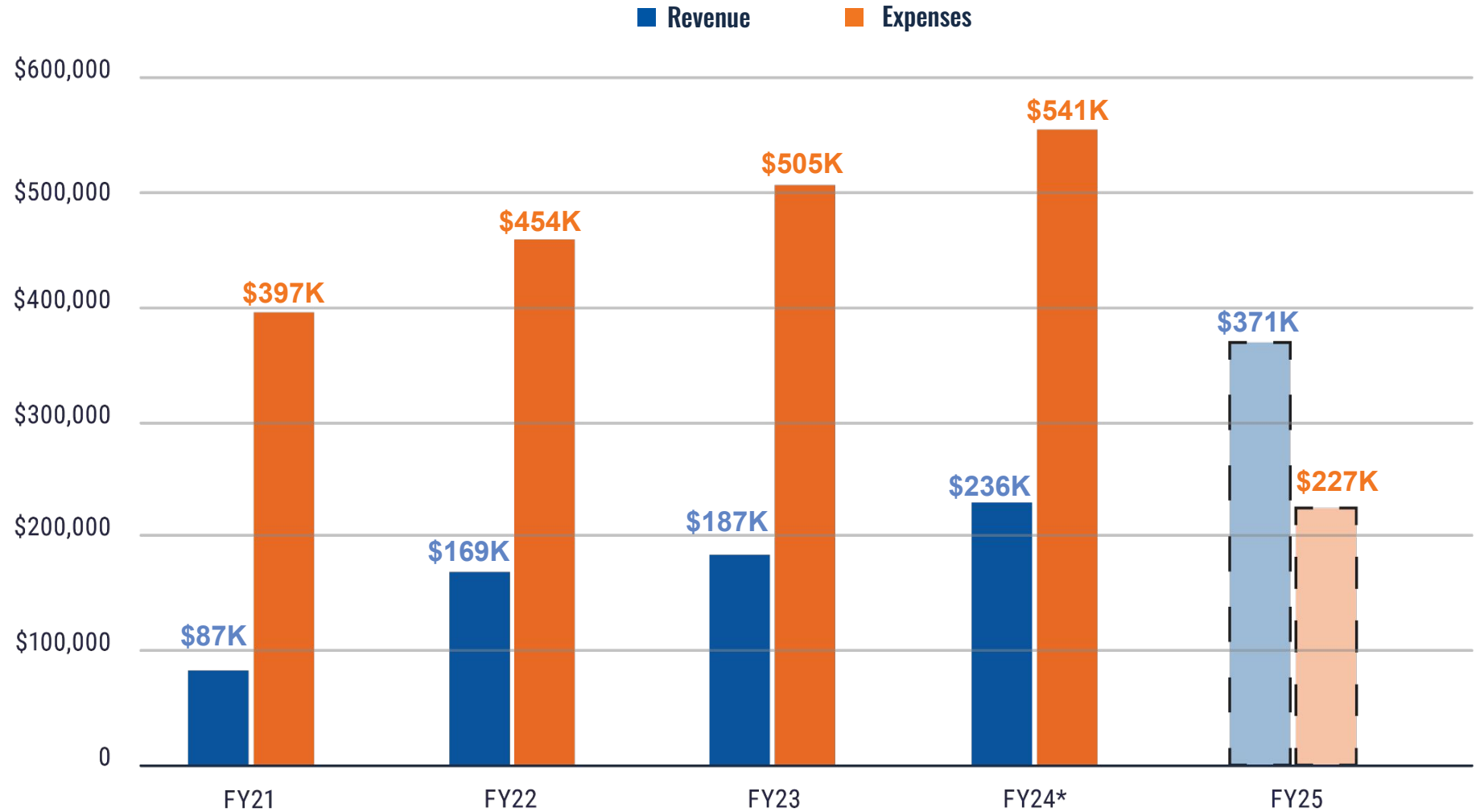
- ◆ Quarterly reporting (instead of monthly)
  - ◆ Odometer capture via smartphone
  - ◆ Additional telematics make/models
  - ◆ No plug-in devices
- **Estimated 63% reduction in per- enrollee admin cost by Jun 2024**



## Privacy Improvements

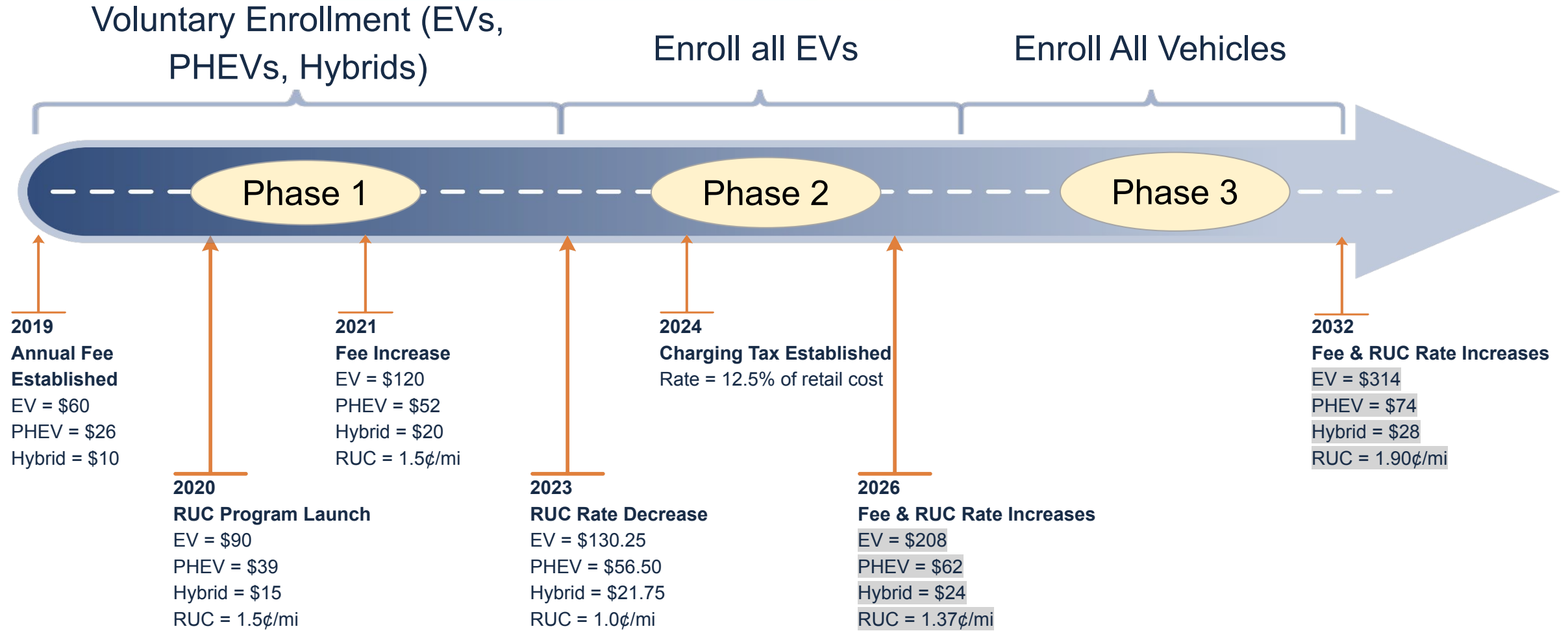
- ◆ Only quarterly mileage totals reported to the Commercial Account Manager (ETAN)
- **No location data**

# RUC Program Revenue & Expenses



DATA UPDATED THRU MAY 2024

# Utah's Flat Fee & RUC Program Timeline



**\*CPI-indexed Rates & Fees**

Fees/Rates from 2023 onward are subject to CPI adjustments. Shaded values assume 3% CPI and statutory EV fee increases.

DATA UPDATED THRU FEB 2024



# Future of RUC Program

## **Phase #2 - Enroll All EVs**

- Require all EV vehicles to enroll into RUC program
- Remove the CAP so EV's pay for every mile driven

## **Phase #3 - Transition to Full RUC Program with all vehicles**

- Annual fee for high efficiency gas vehicles (similar to PHEV/Hybrid fees; Virginia)
- Transition high efficiency vehicles into RUC program (voluntary → required)
- Transition all vehicles to RUC program (Repeal gas tax)

