

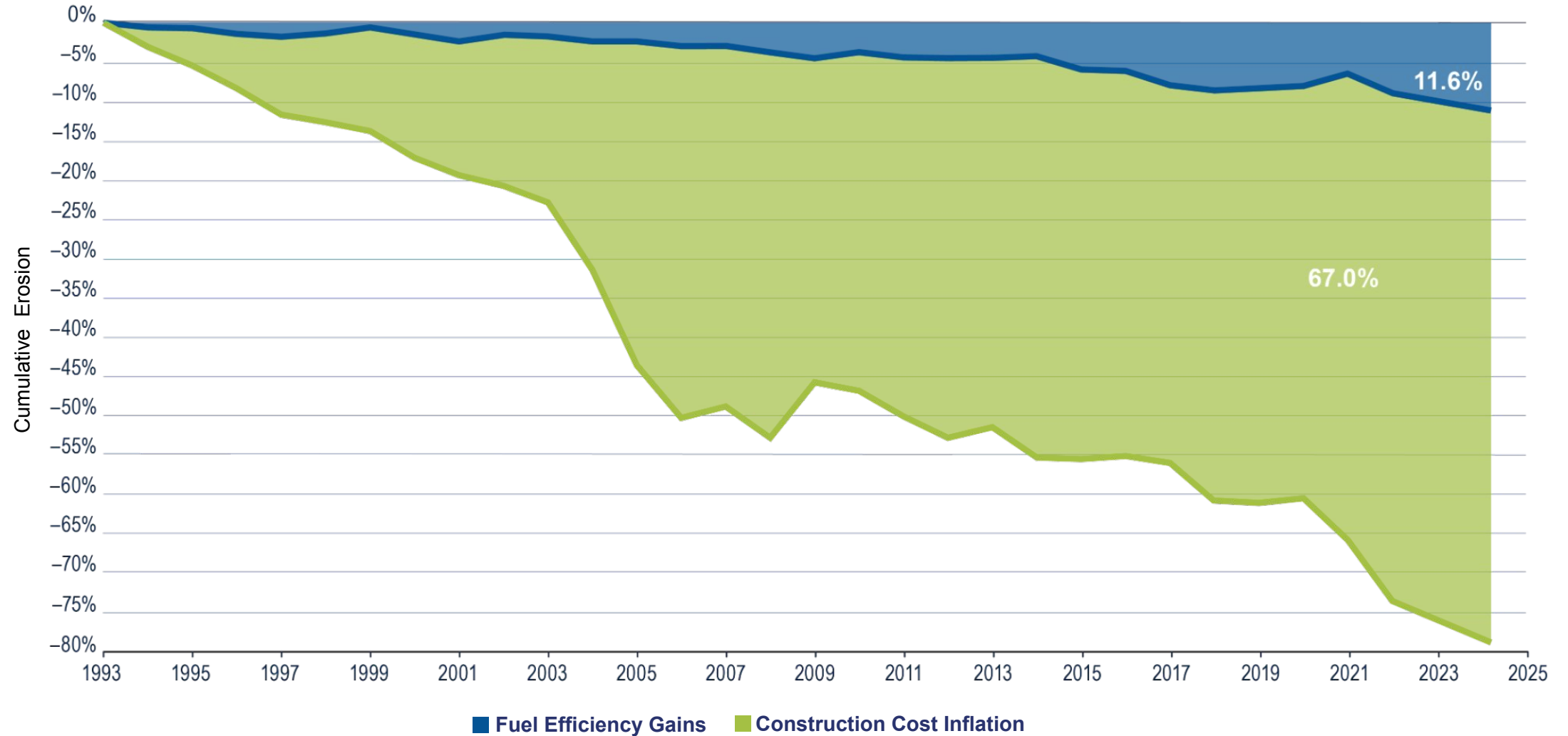
California Road Charge TAC Meeting

July 31, 2026

The Problem

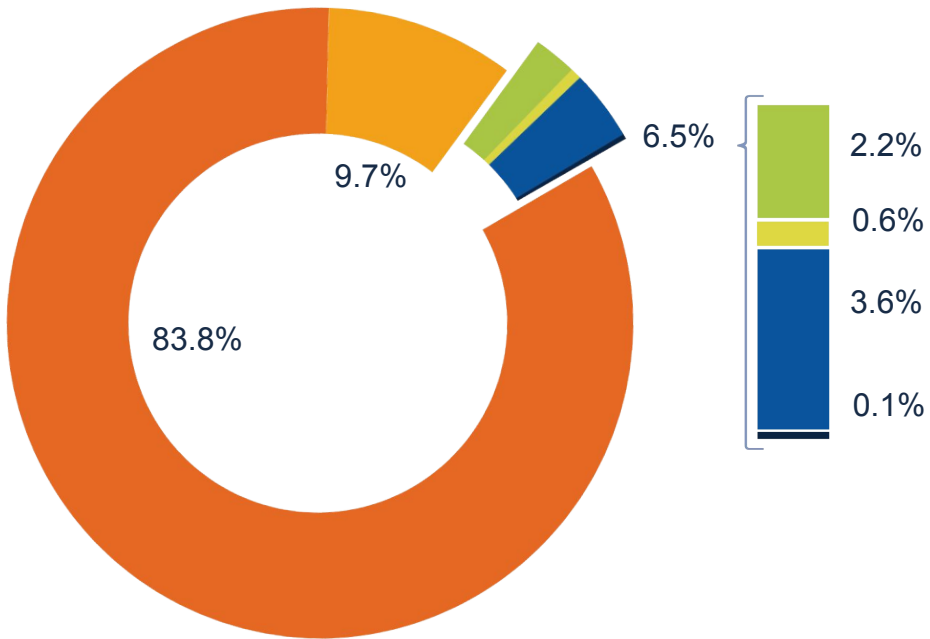


National Fuel Tax Purchasing Power Erosion

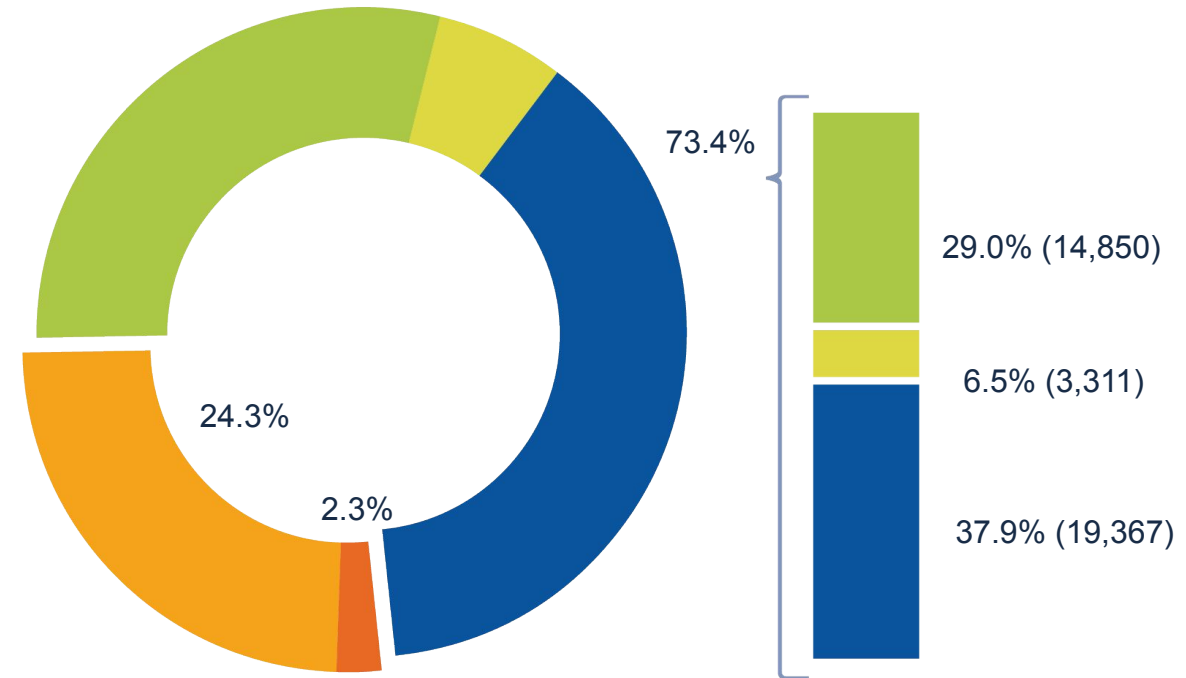


Size & Growth of Utah's Vehicle Fleet

Total Registered Vehicles
3,067,796 (Feb 2026)



Annual Net Increase in Registered Vehicles
50,806 (Feb 2025 to Feb 2026)

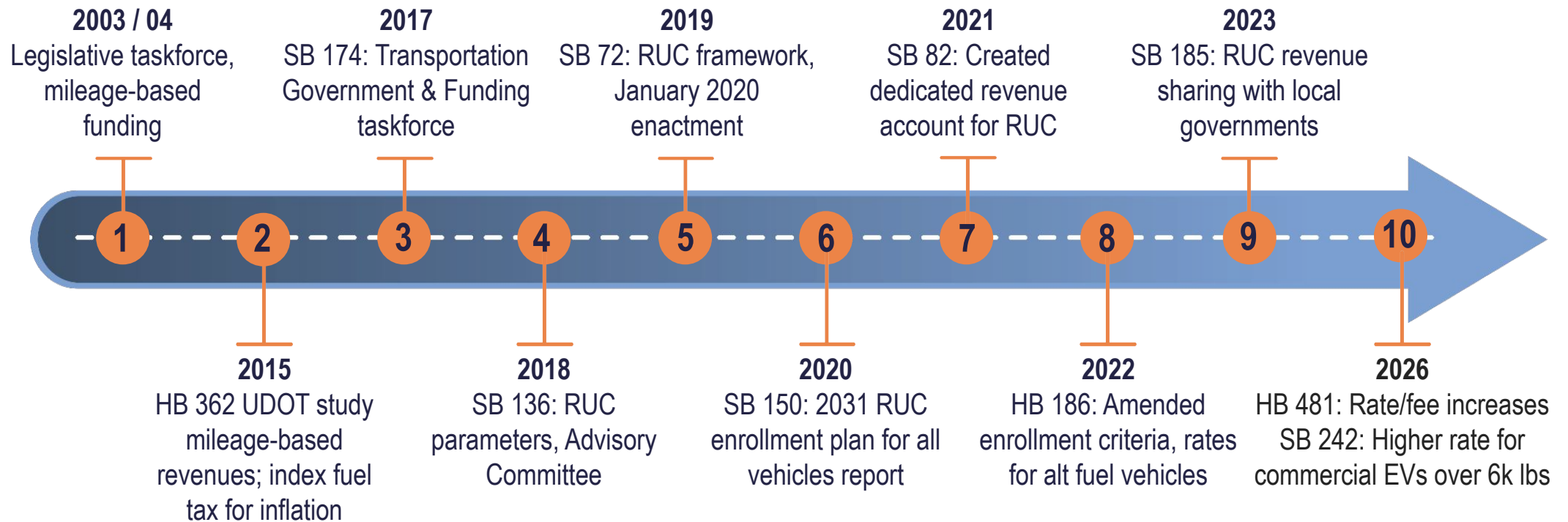


Gasoline Diesel EV PHEV Gas Hybrid Other Fuel

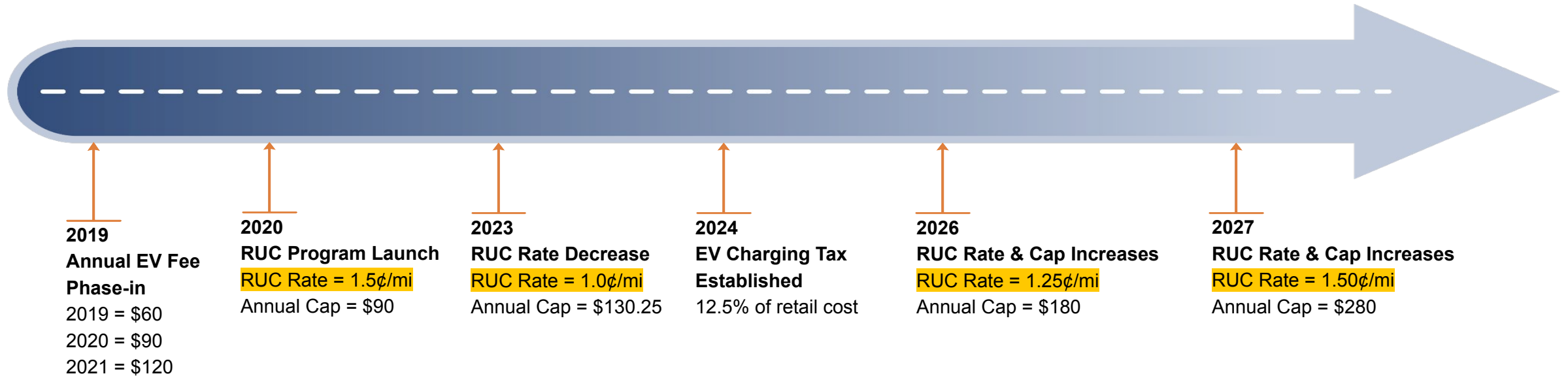
Utah's Legislative Response



Utah's Road Usage Charge Legislation History



Utah's EV Flat Fee & RUC Program Timeline



*RUC rates and annual fees/caps are subject to CPI adjustments beyond 2027

Utah EV RUC Program Structure



Flat Fee & RUC Rate Options for EVs

	2021	2023	2026	2027
Annual Flat Fee & Cap*	\$120.00	\$130.25	\$180.00	\$280.00
RUC Mileage Rate	1.50¢/mi	1.00¢/mi	1.25¢/mi	1.50¢/mi

**Commercial EV annual fee of \$500 takes effect in 2027*

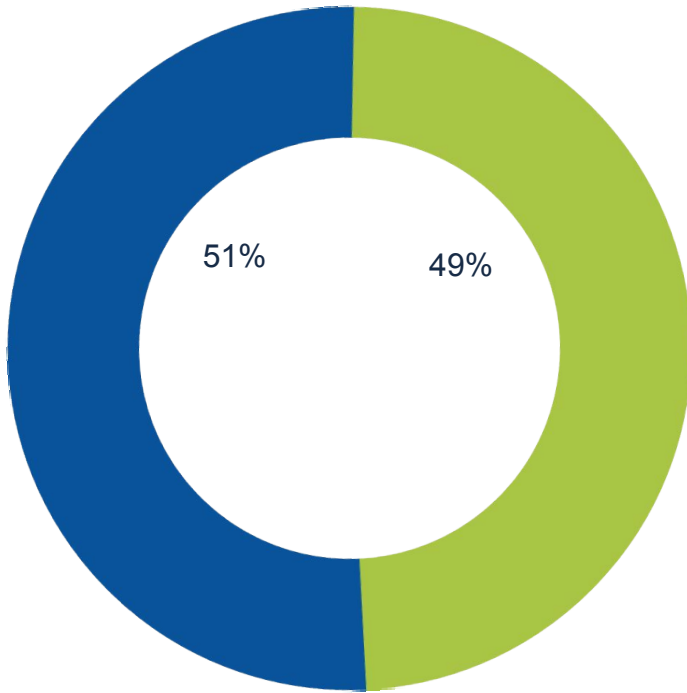
DRIVE LESS. PAY LESS.
Alternative fuel vehicle drivers have a new choice.



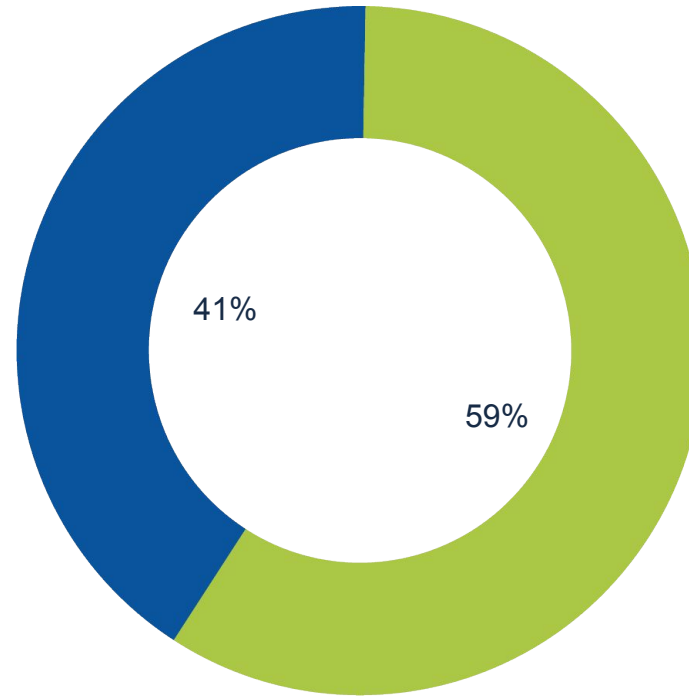
PAY AS YOU GO
Mileage-based fees will not exceed annual flat fee; fees and mileage rate are both indexed to CPI.

Mileage Reporting Option Choices

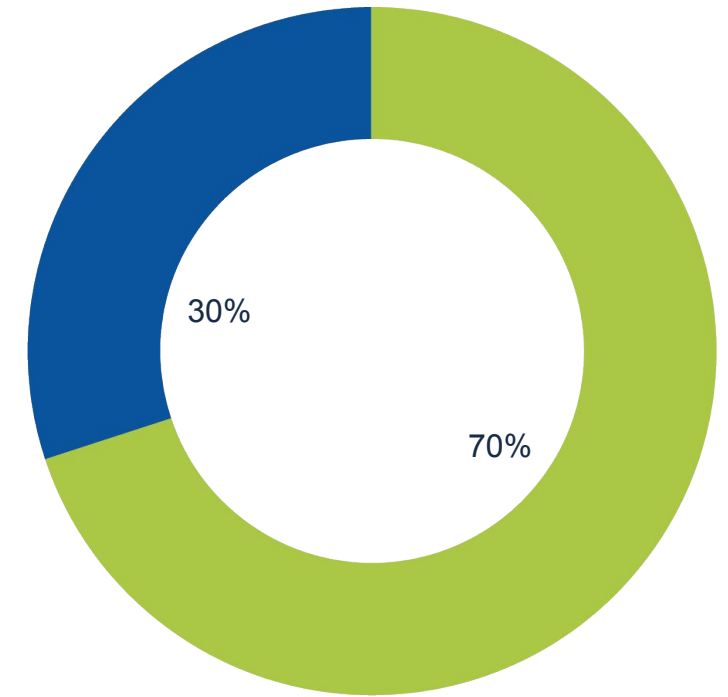
All Customers



Telematics-eligible Customers



Free Telematics Customers*



*Customers with access to telematics without paying subscription fee

■ Odometer ■ Telematics

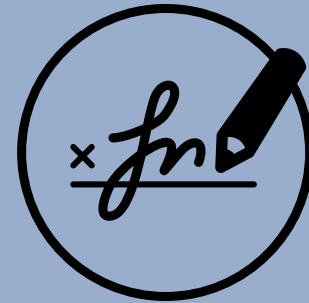
Enrollment Process



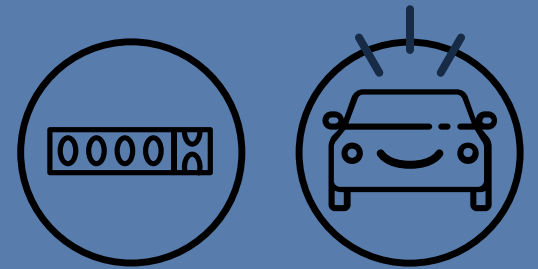
Enroll online with name, license plate number, and VIN.



Provide valid credit or debit card for prepaid wallet.



Complete CAM user agreement.



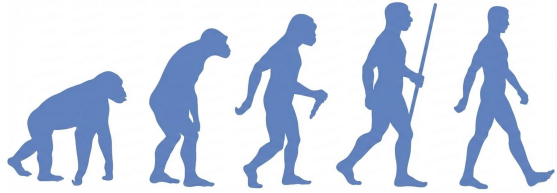
Submit initial odometer capture or telematics credentials.

Integration with Department of Motor Vehicles

- Enrollment synchronized with DMV annual registration cycle (and AFV fee payments)
- Eligible vehicles are defined through the DMV registration database
- Agreements between DOT, DMV, and CAM allow for data sharing
- The API between the DMV and the CAM works well for registration and non-compliance holds



The Future of Mileage Reporting



Evolution Speed

- MRO industry is rapidly evolving
- Consider building into your RFP the ability of CAMs to evolve their technologies instead of locking in for years



Cost Savings

- Encourage innovation and efficiencies in mileage reporting
- Improve overall customer experience to minimize customer support



Compliance

- Better ways to address customers who don't timely report their miles
- Closure of edge cases that lead to revenue leakage

Transition to RUC 2.0



RUC 2.0 Objectives

User Experience Optimization

- Evaluate all Utah RUC program customer touchpoints.
- Generate guidelines to improve user interface and customer experience, including addressing privacy concerns.
- Improve registration and renewal experience including account operations and DMV customer interfaces.

System Improvements

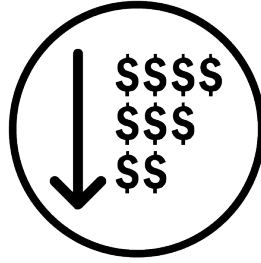
New contract goals:

- Reduce administrative costs.
- Eliminate OBD II devices.
- Reduce data collection.
- Simplify operations that will allow us to scale up users in the program more easily.

RUC 2.0 Program Improvements



→ **Estimated 63% reduction in per-enrollee costs in first year**



Cost Reduction Measures

- ◆ Quarterly reporting
- ◆ Telematics & digital odometer capture
- ◆ Increase in telematics makes/models
- ◆ No OBD-II plug-in devices



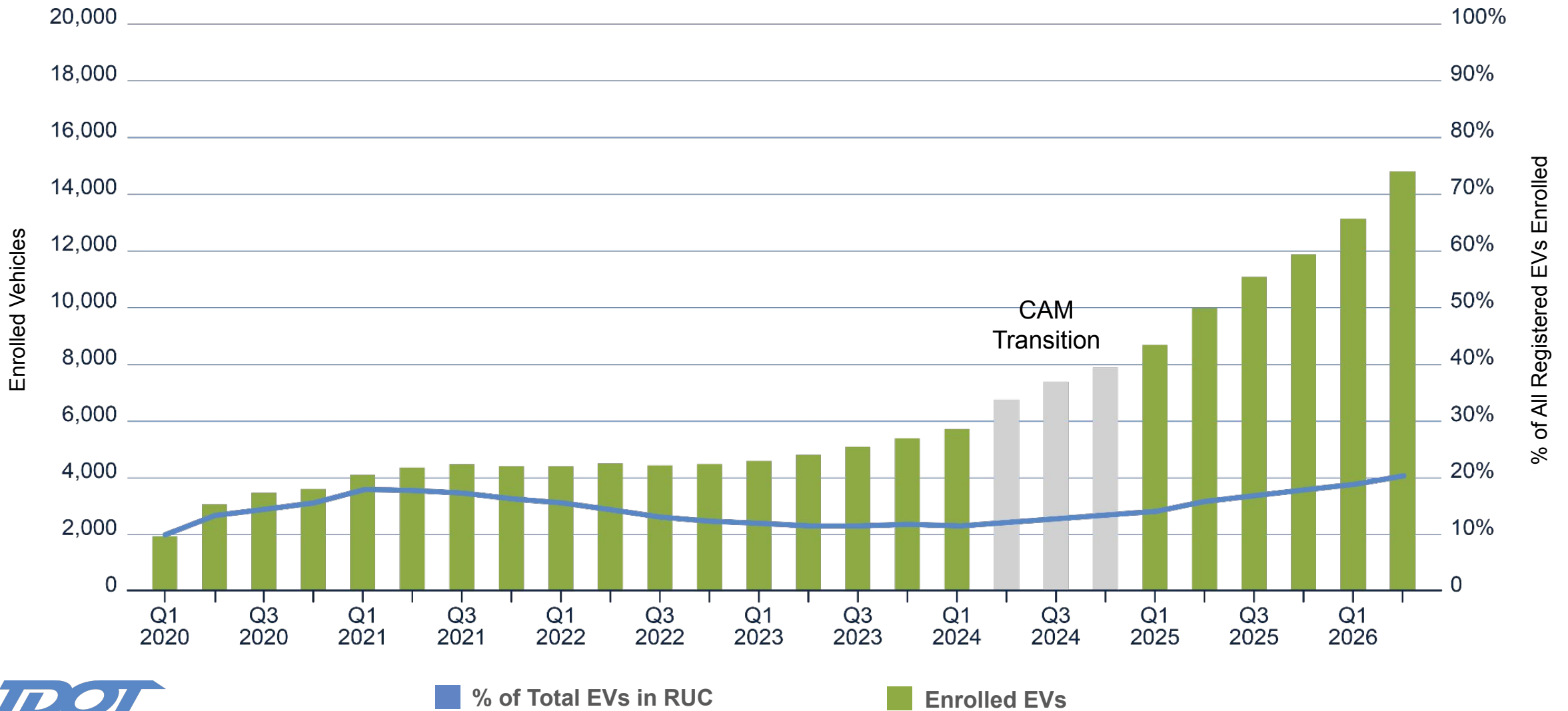
Privacy Adjustments

- ◆ Only mileage totals reported to Commercial Account Manager
- ◆ No location data collection

RUC 2.0 Enrollment & Driving Statistics

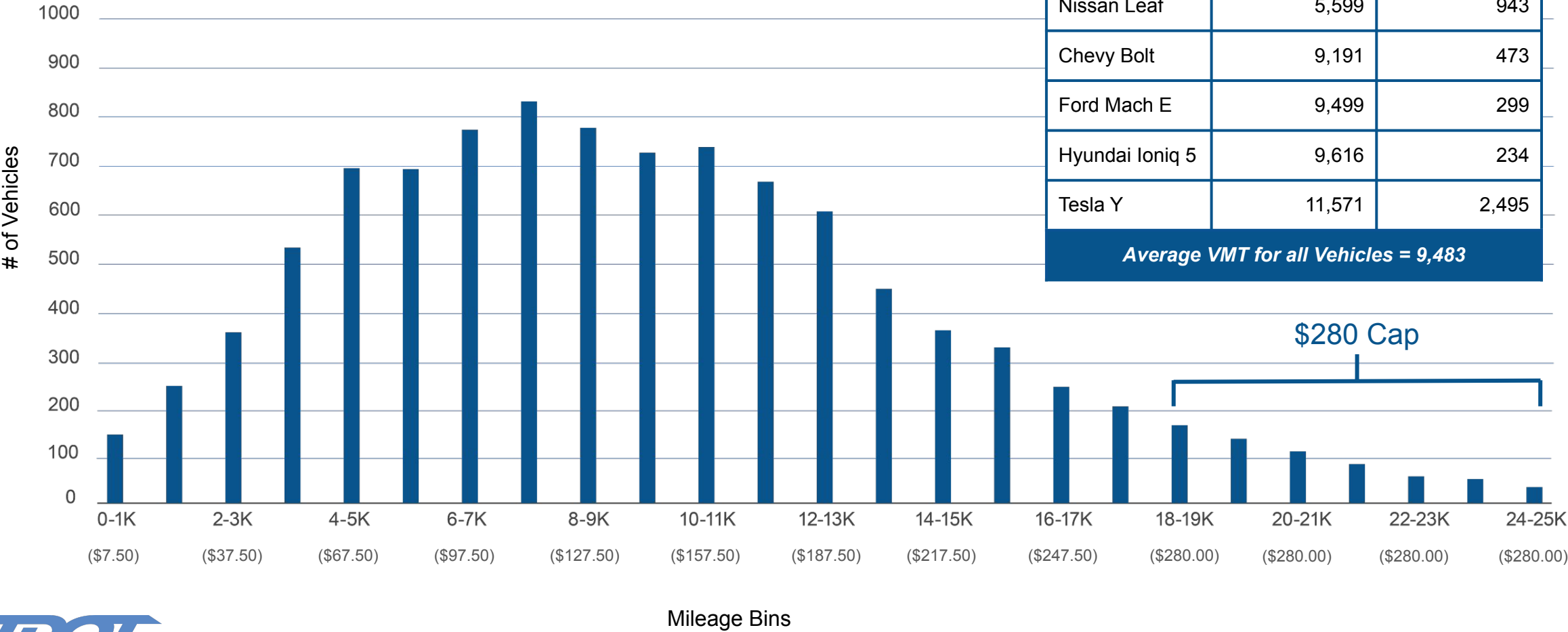


RUC Program Enrollment Growth



Vehicle-miles Traveled by Enrolled Vehicles

of Enrolled Vehicles by VMT

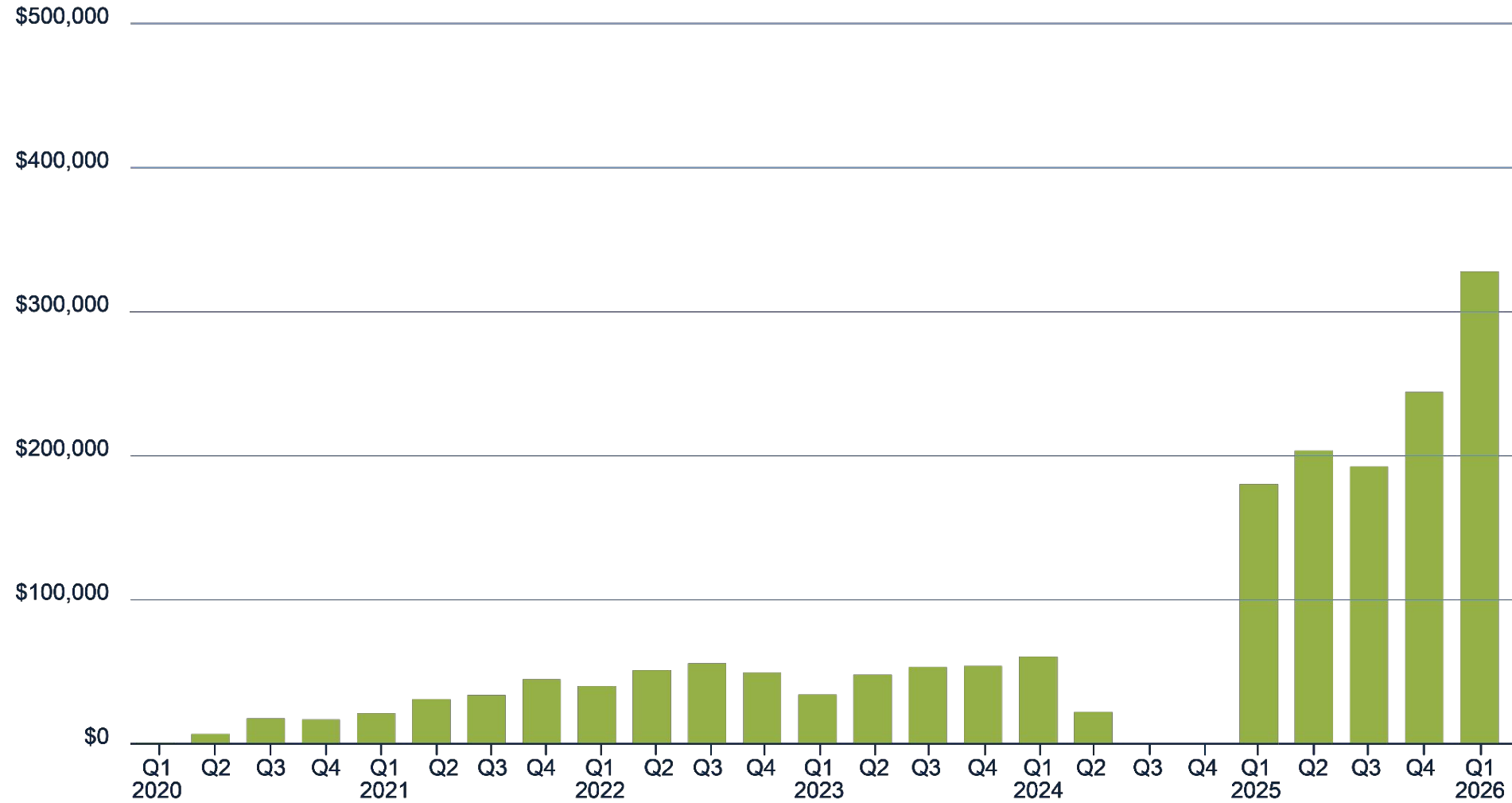


Model	Annual VMT	Vehicles
Nissan Leaf	5,599	943
Chevy Bolt	9,191	473
Ford Mach E	9,499	299
Hyundai Ioniq 5	9,616	234
Tesla Y	11,571	2,495
Average VMT for all Vehicles = 9,483		

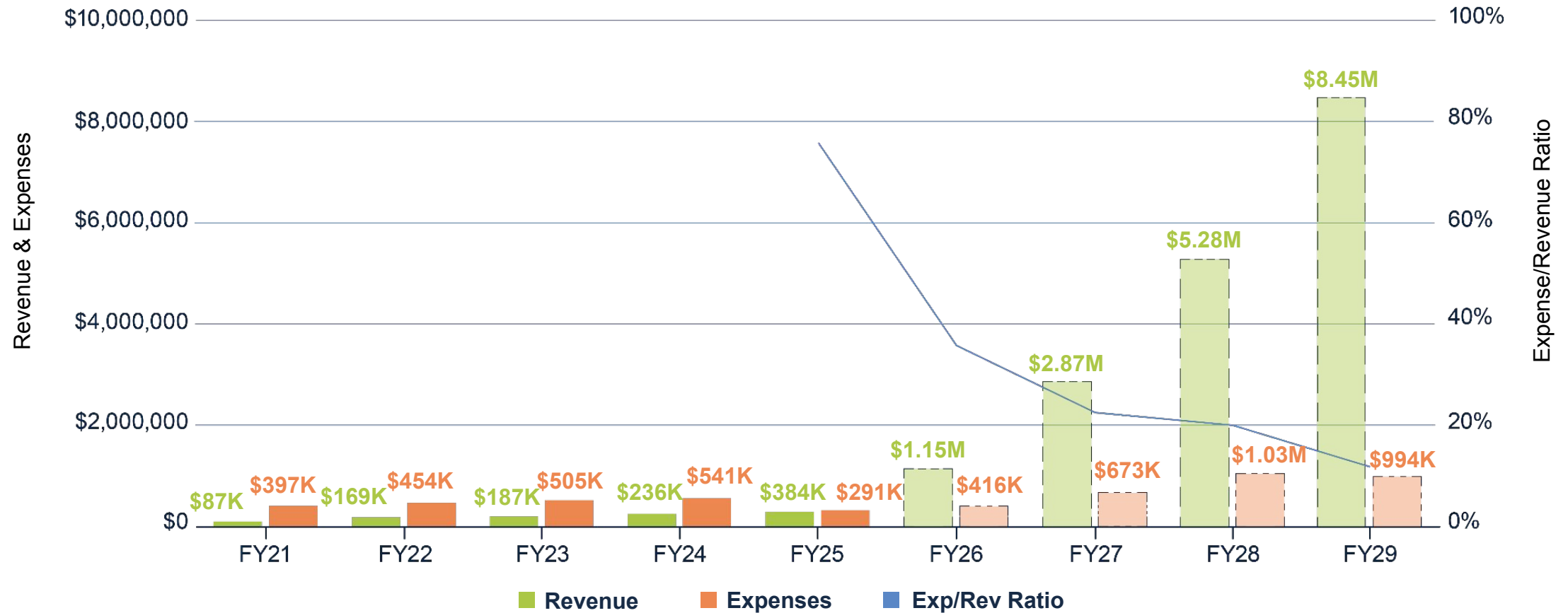
RUC Revenue & Expenses



RUC Quarterly Revenue



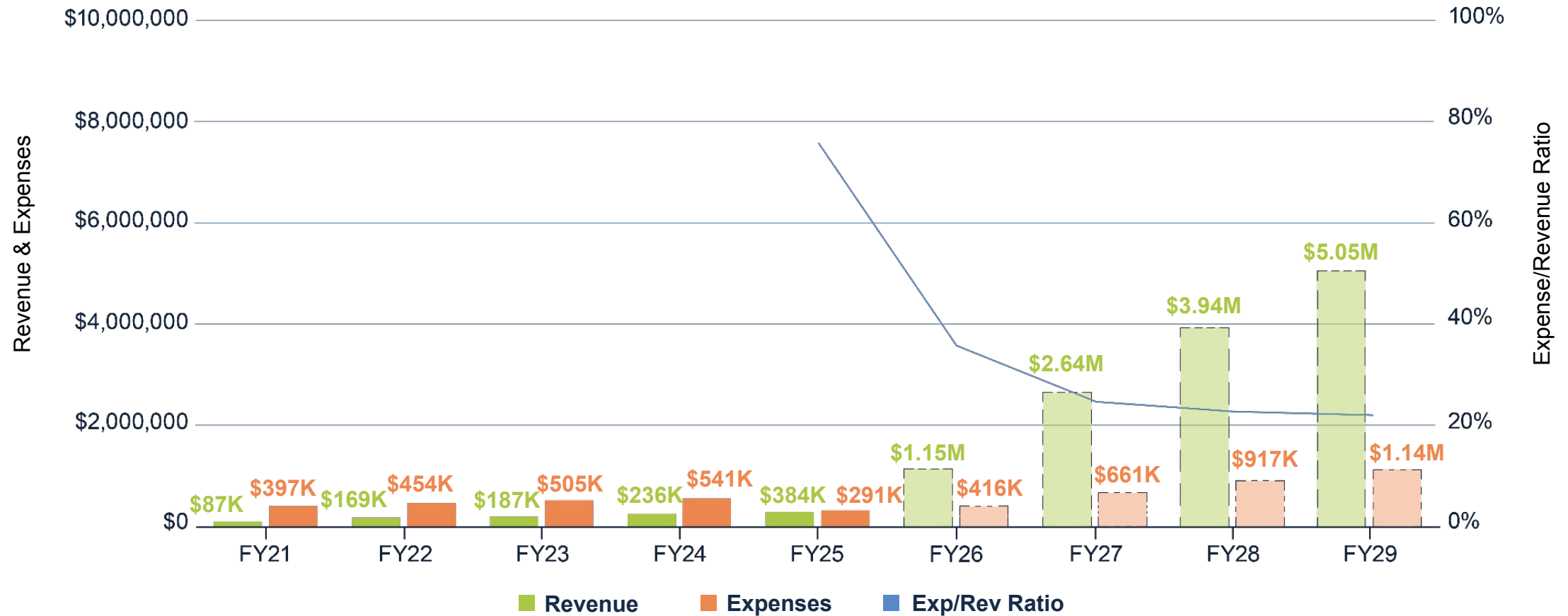
RUC Revenue & Expenses (2026 Legislation)



* One-time cost of \$320K for transition to RUC 2.0 in 2024 not included

** RUC rate increased from 1.11 to 1.25 cents/mi in 2026; increases again to 1.50 in 2027

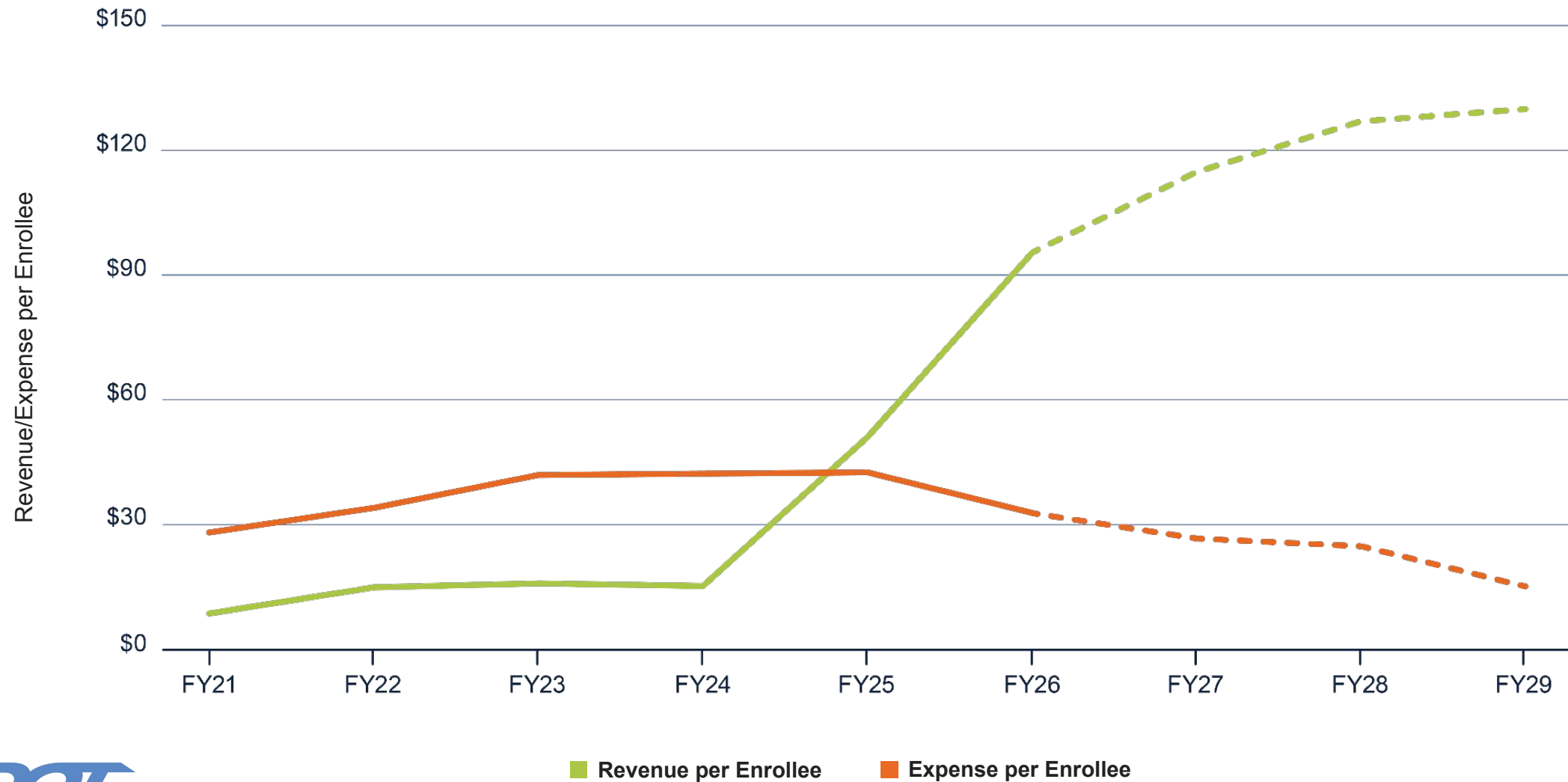
RUC Revenue & Expenses (Pre-2026 Legislation)



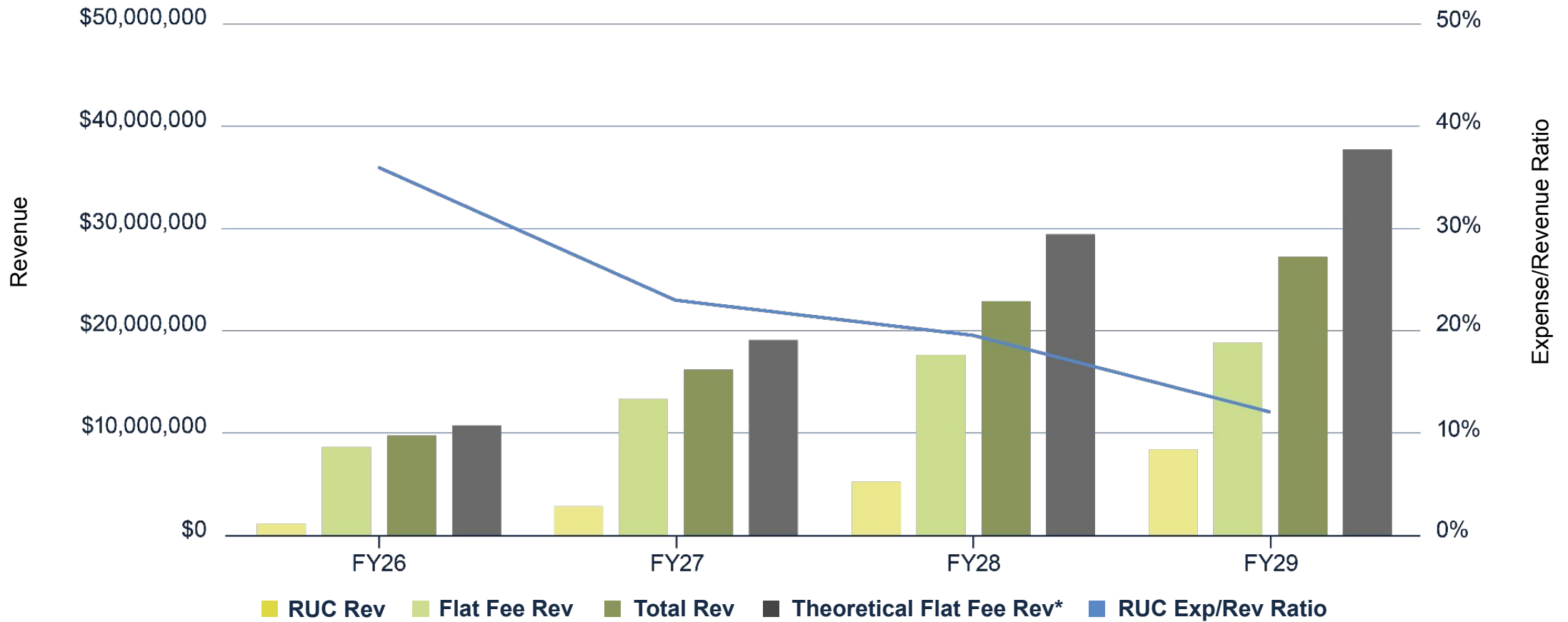
* One-time cost of \$320K for transition to RUC 2.0 in 2024 not included

**RUC rate increased from 1.11 to 1.25 cents/mi in 2026

Utah RUC Revenue & Expenses Per Enrollee

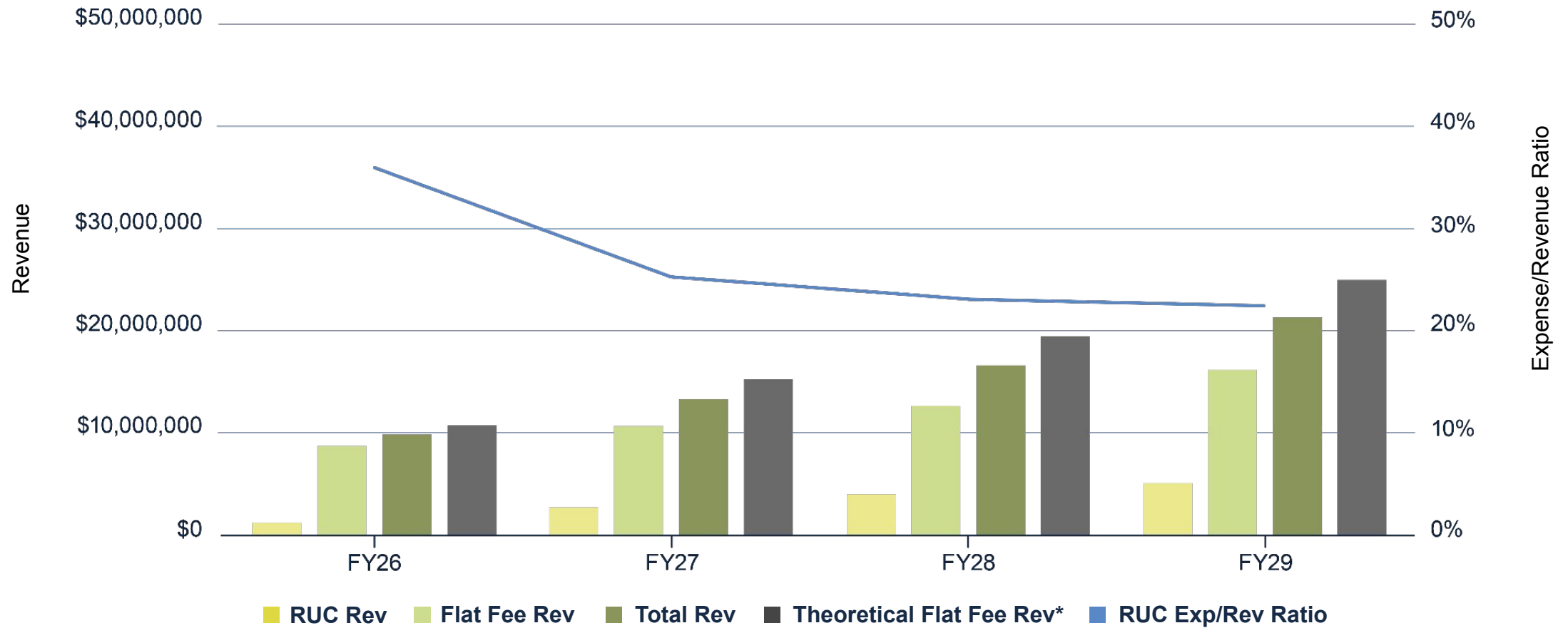


Projected RUC Revenue (2026 Legislation)



*Theoretical revenue if the RUC program didn't exist and all EV owners paid the flat fee

Projected RUC Revenue (Pre-2026 Legislation)



*Theoretical revenue if the RUC program didn't exist and all EV owners paid the flat fee



EV Charging Tax Revenue

