Nevada County connects

Our first steps to learning to drive effectively.

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Where we've been → Where we are headed

Zero data and limited brakes ↓

More data with a dose of black lung →

Lots of data, no black lung,
but a ton of learning required. ↑

Knowledge is power

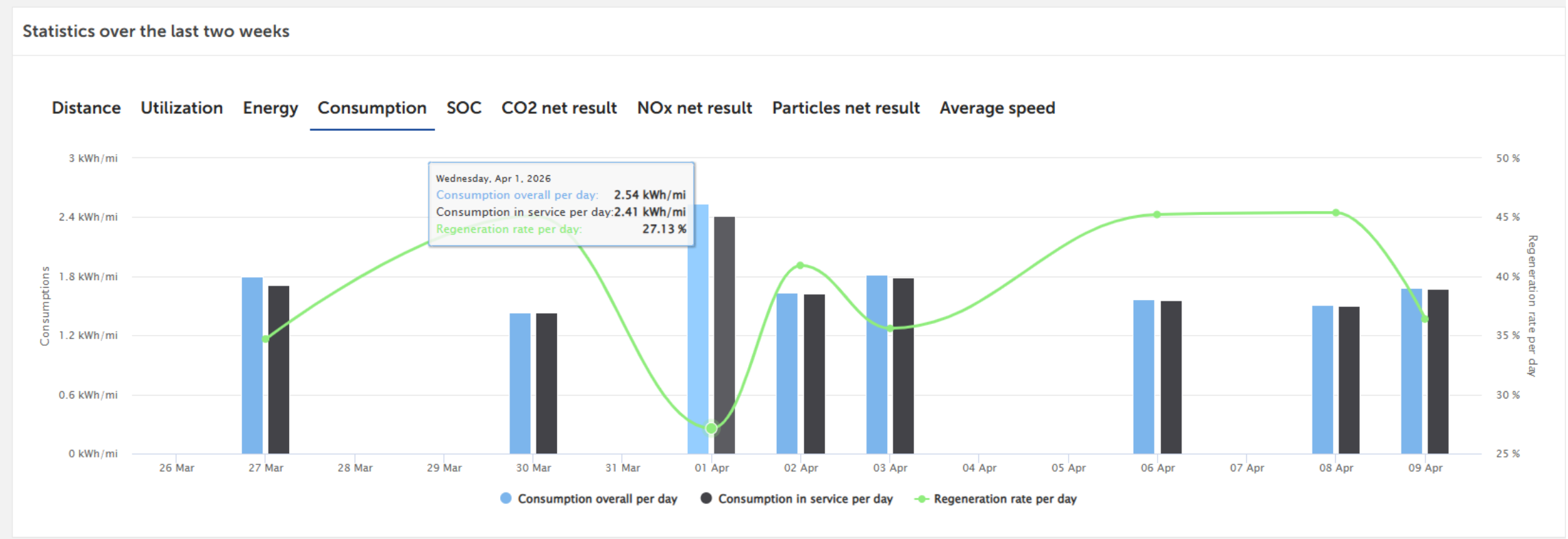
- The analytics available from zero emission buses can give safety, training and performance management a boost by offering the ability to see what drivers are doing in real time.
- This provides management the opportunity to correct imperfections and improve vehicle range.
- Historical data offers the opportunity to analyze the most effective driving characteristics and develop training programs to establish best practices.

Operational statistics of today

	SOC	ENERGY	HOURS
In service	56.4 %	171.4 kWh	06h:25m
Not in service	0.0 %	0.3 kWh	00h:03m

STATISTICS	
Distance	79.7 mi
Average speed	12.4 mi/h
Consumption in service	2.1 kWh/mi
SOC charged	0.0 %
SOC used	56.4 %

What information is available from a ZEB? LOTS!



Regeneration rate is a key to extending the range of ZEB's AND it creates a better ride for passengers.

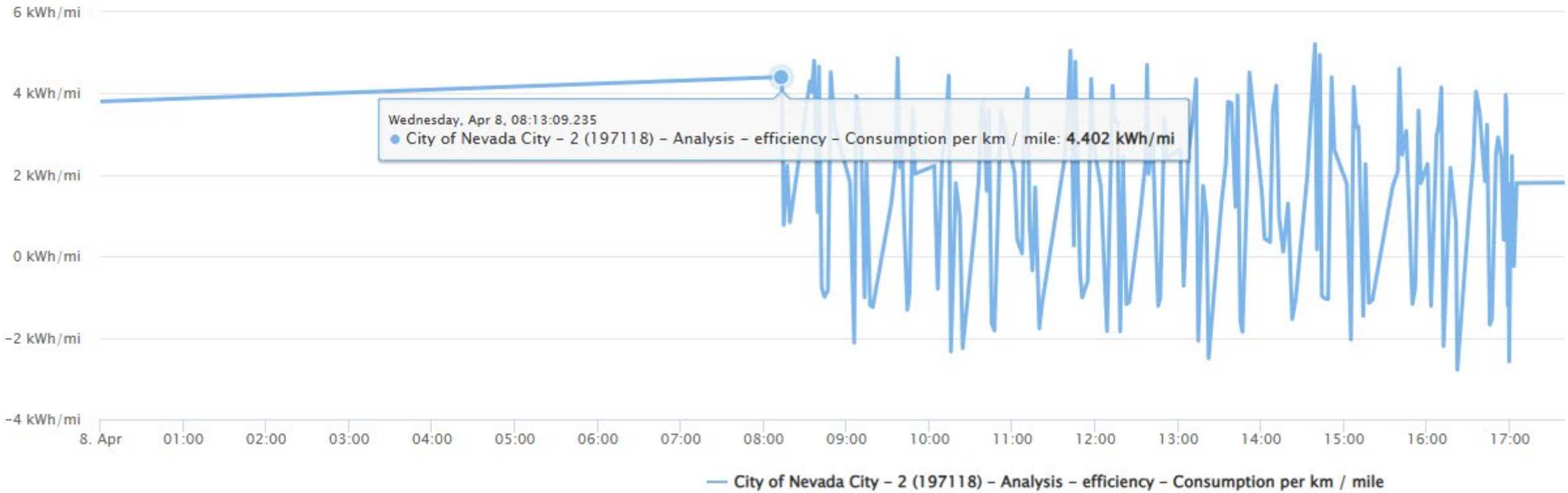
Parameter analysis

From 04/08/2026 00:00

To 04/09/2026 00:00

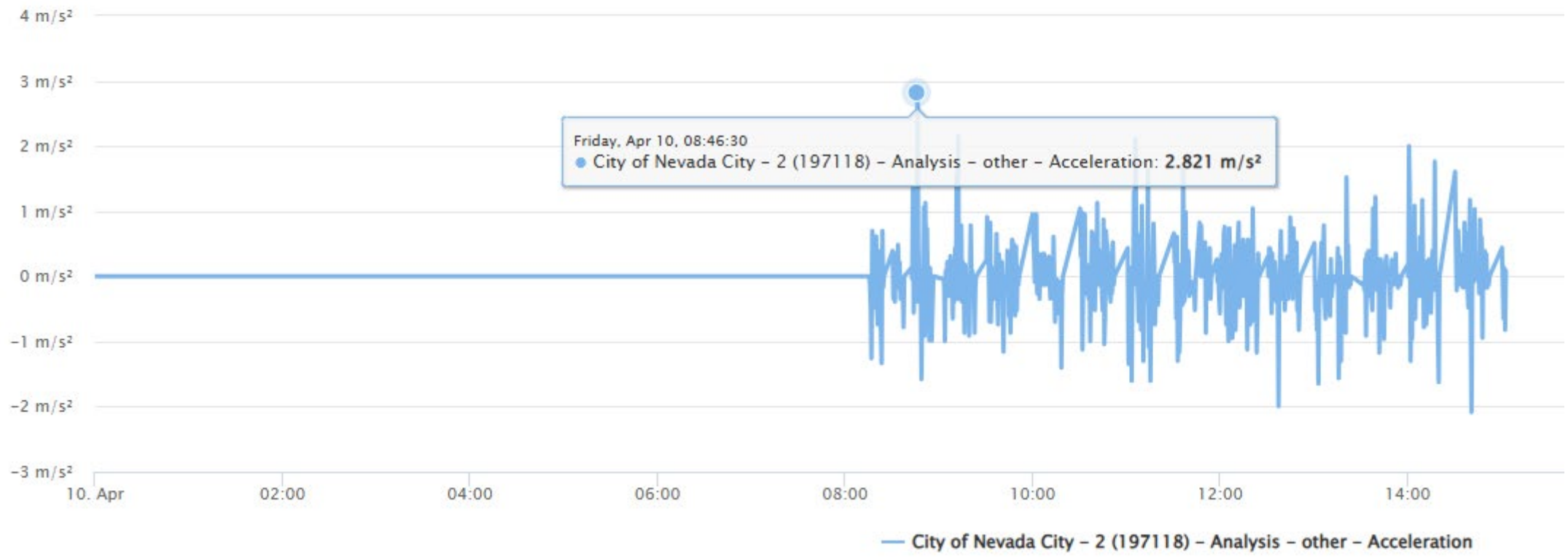
Period: a day < hour day > reload reset

Step Interval: 30 auto



Parameter analysis

From 04/10/2026 00:00

To 04/11/2026 00:00

Period: a day < | hour | day | > | reload | reset