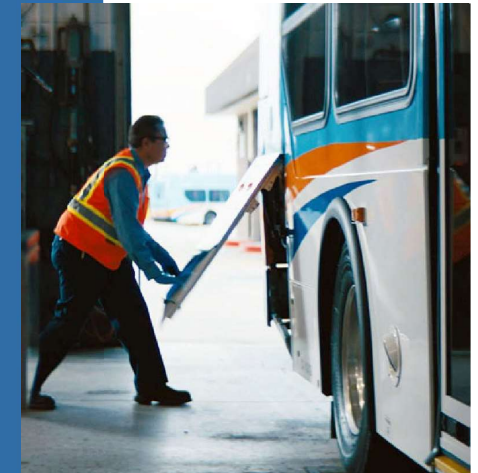




Bimonthly Transit Performance Report

March 2025



What do we measure?



Service Demand

Measures boarding activity on OC Bus, OC Access, and OC Flex.



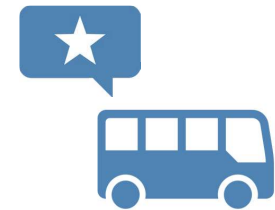
Reliability

Measures the reliability of the service in terms of schedule adherence, on-time performance (OTP), and miles between road calls (MBRC).



Safety

Measures the safety of the service in terms of preventable collisions normalized by miles traveled.



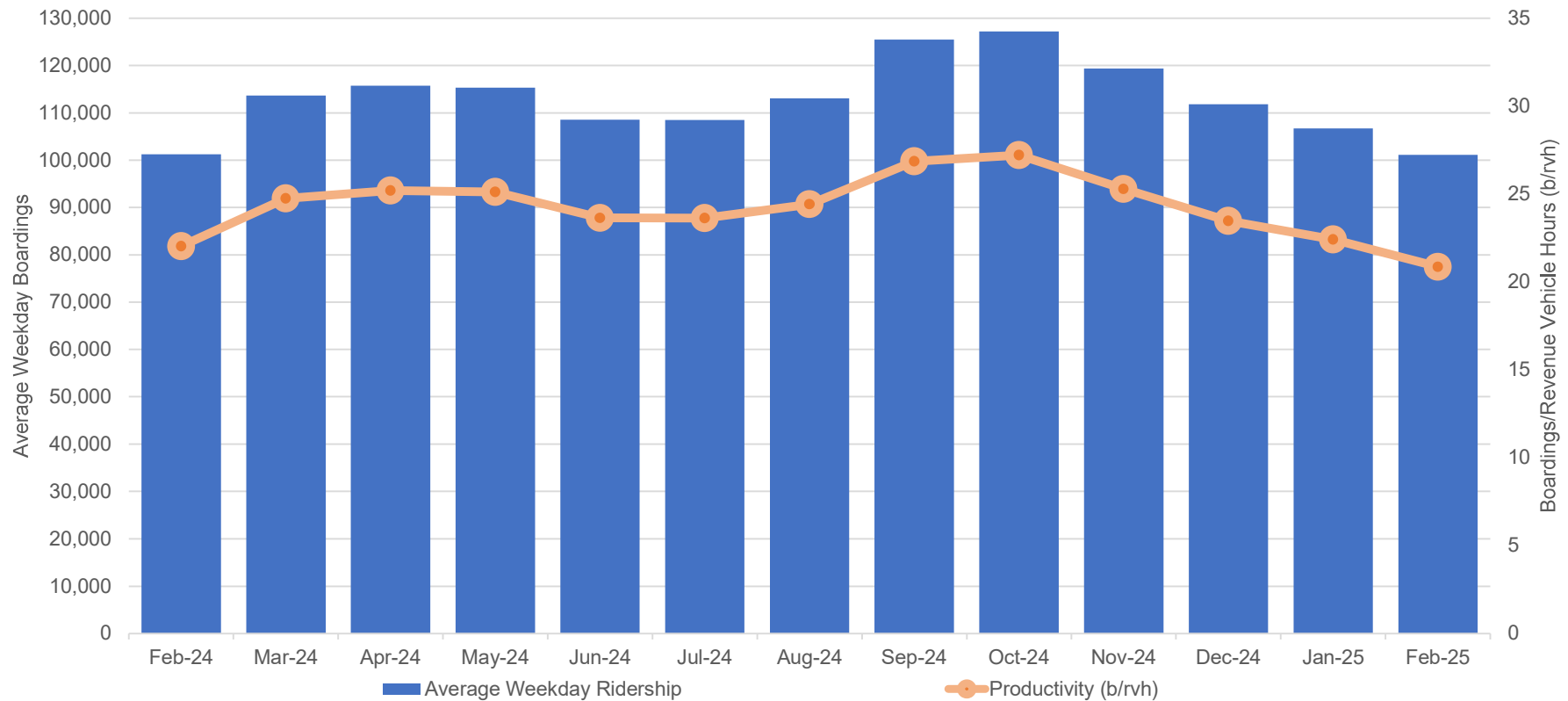
Courtesy

Measures customer feedback and is typically normalized by boardings.

OC Bus



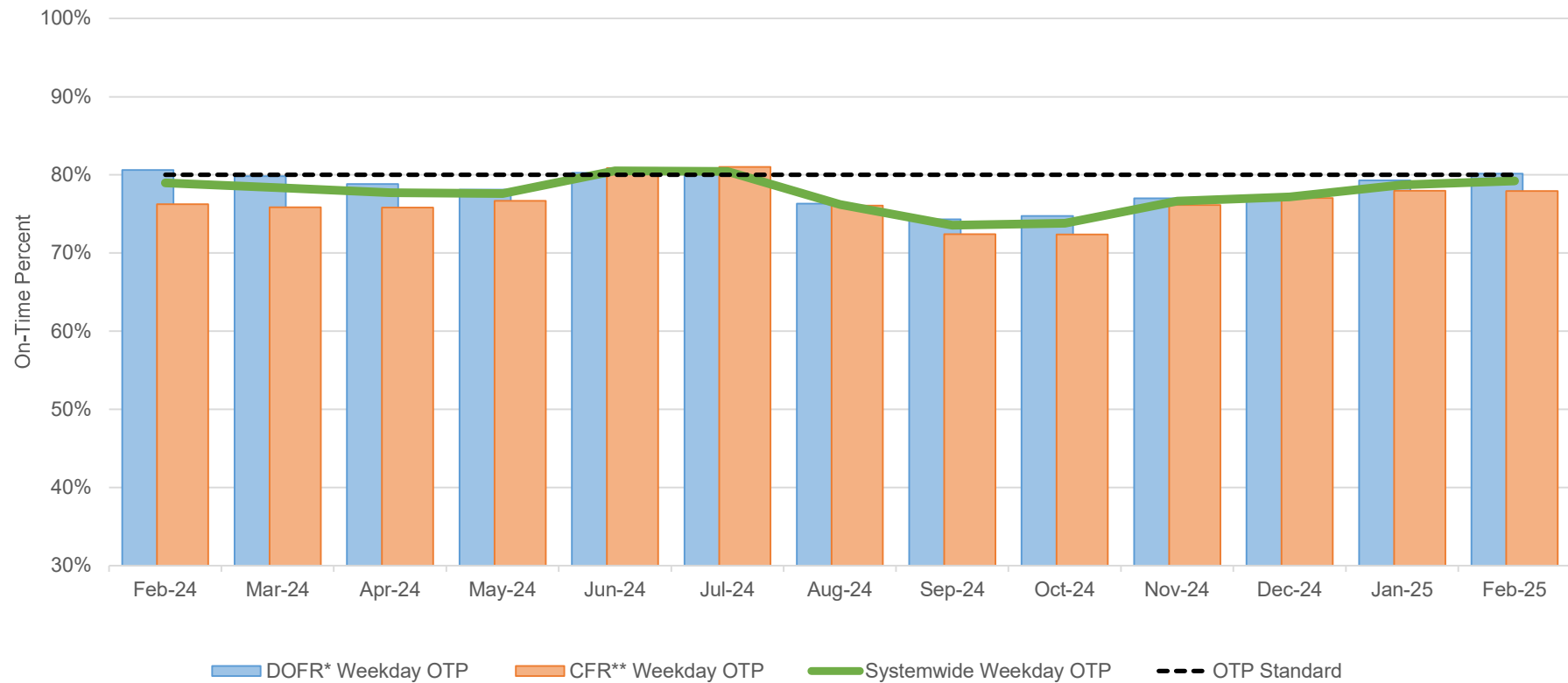
Service Demand - Ridership Snapshot



Service Demand: Ridership (or boardings) is the number of rides passengers take using public transit. The average weekday boarding activity is used to measure OC Bus service demand. Productivity is an industry measure that counts the average number of boardings for each revenue vehicle hour (RVH) that is operated.

OC Bus Performance

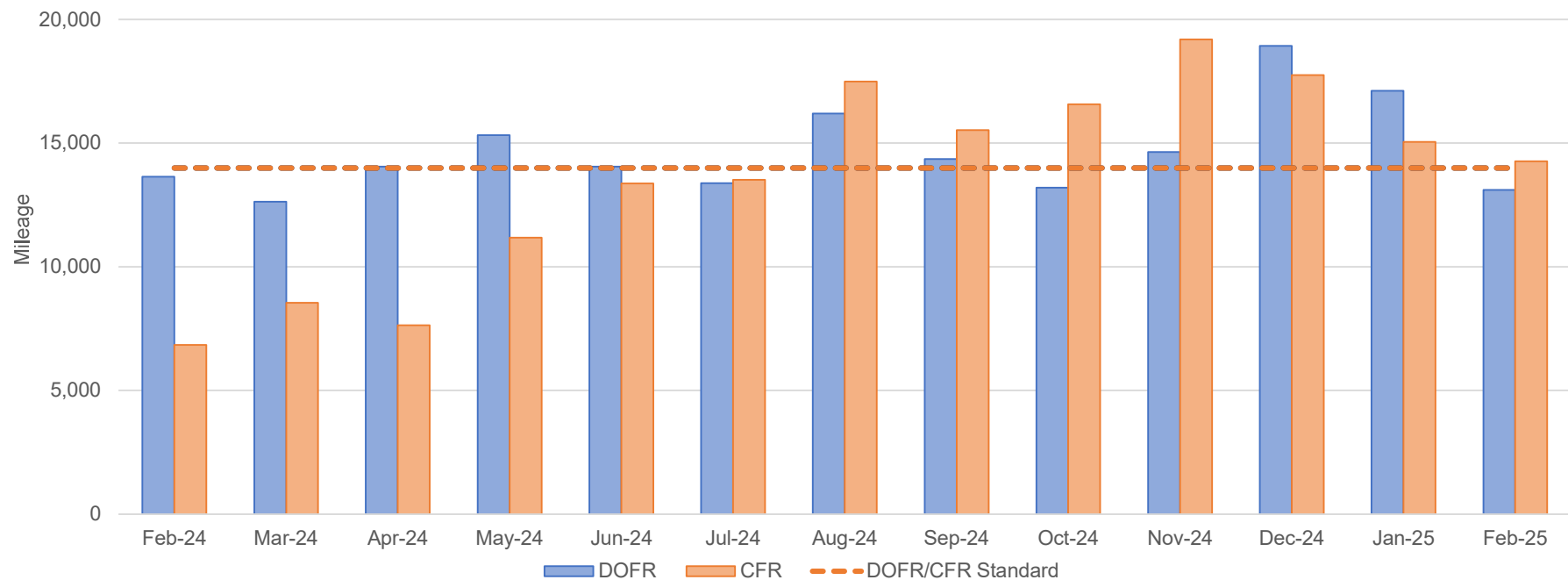
Service Reliability – On-Time Performance



On-time Performance : Measures how well OCTA vehicles adhere to the schedule, and it is calculated by dividing the count of vehicle timepoint departures that are on time (within five minutes late or zero minutes early of the scheduled arrival time) by the number of total departures, reported system-wide. The systemwide OTP standard is 80%.

OC Bus

Service Reliability – Vehicle Performance

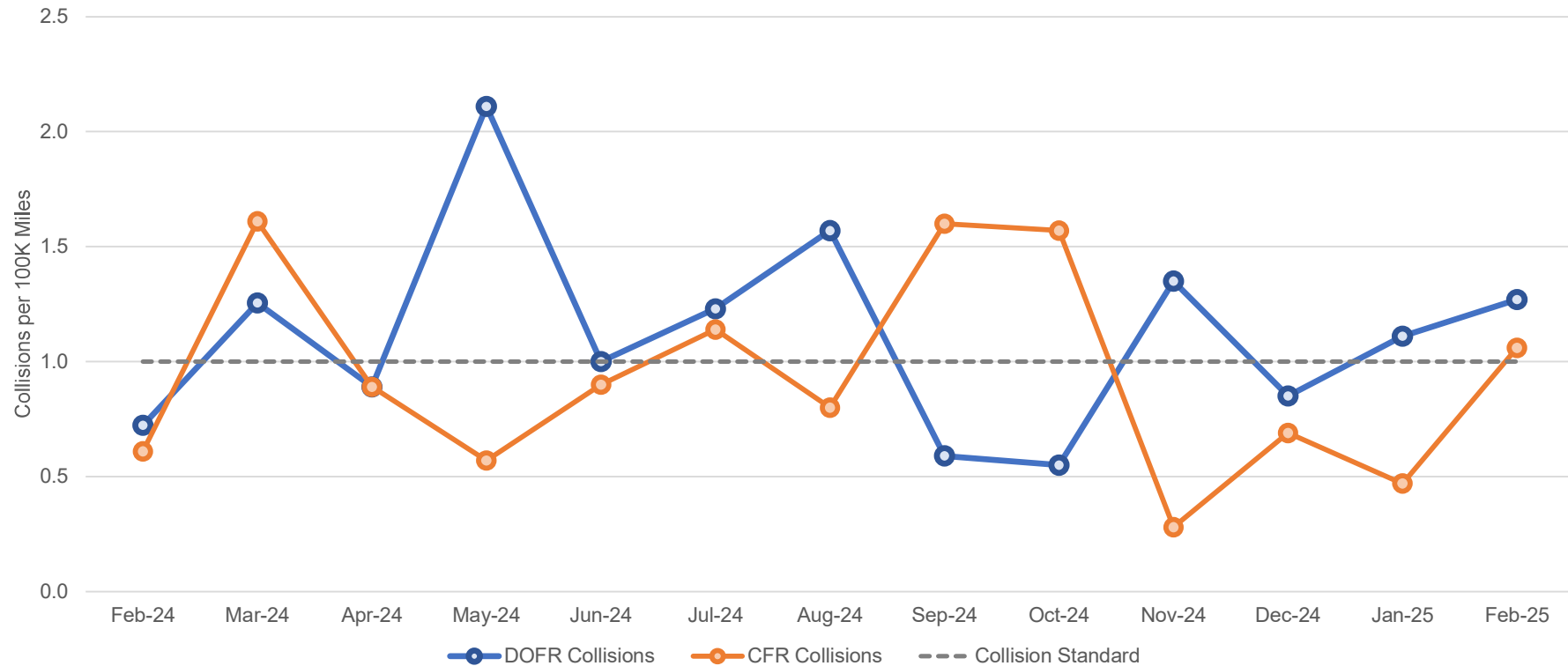


Miles Between Road Calls: MBRC is determined by the total vehicle mileage divided by the total road calls or disruptions due to mechanical failures in revenue service. The MBRC standard for DOFR and CFR is 14,000 miles.

OC Bus



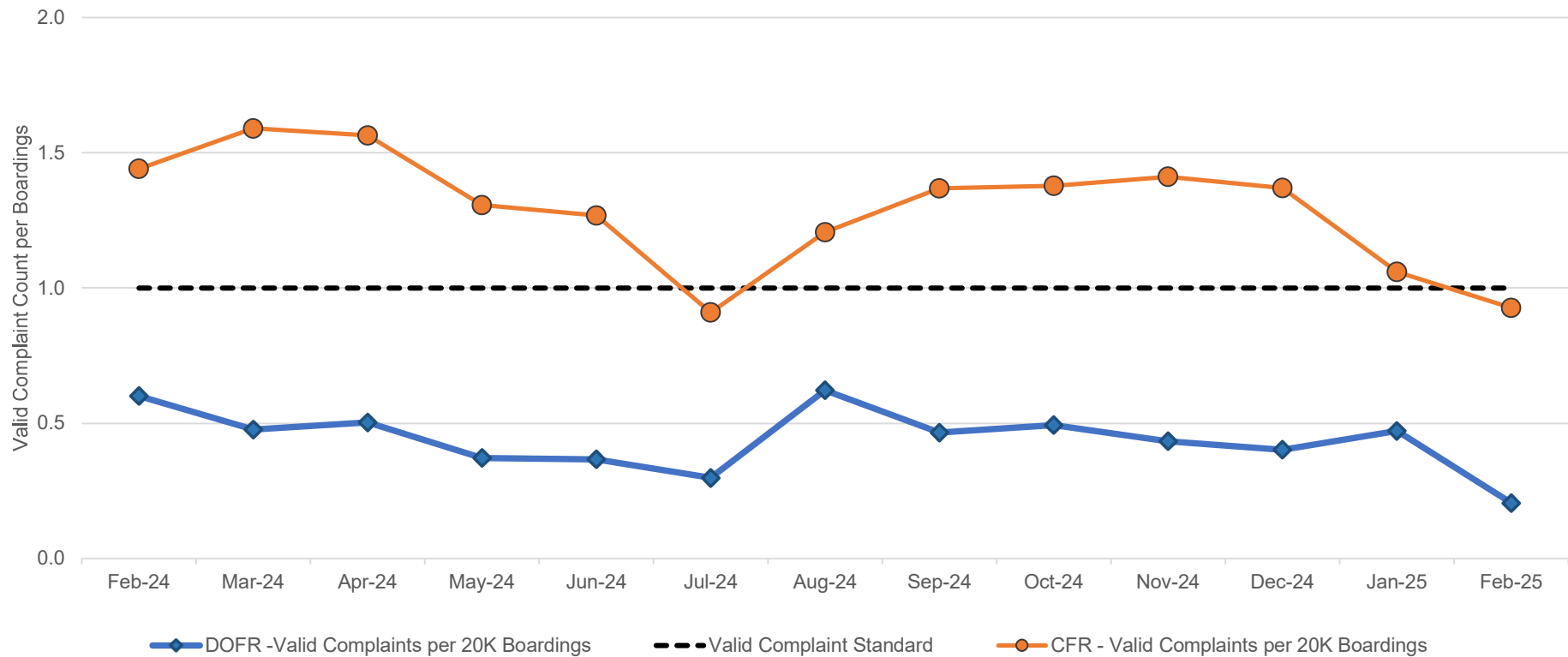
Safety – Preventable Collisions



Preventable Collisions: Preventable vehicle accidents are defined as incidents when physical contact occurs between vehicles used for public transit and other vehicles, objects, or pedestrians and where a coach operator failed reasonably to prevent the accident. The performance standard is no more than one vehicle accident per 100,000 miles.

OC Bus

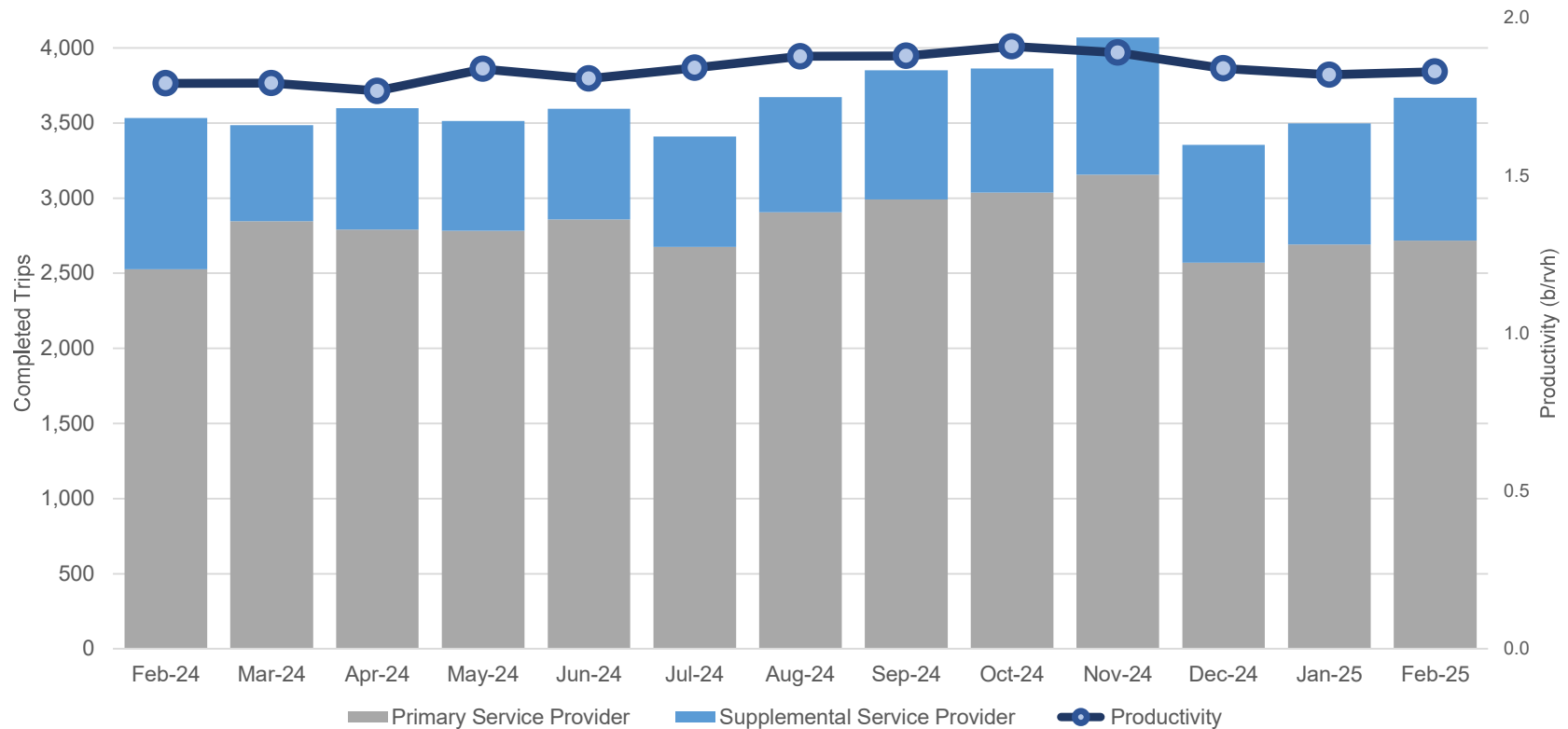
Service Quality – Customer Complaints



Customer Satisfaction: The performance standard for customer satisfaction is courtesy, measured by the number of valid complaints received. Customer complaints are the count of incidents when a rider reports dissatisfaction with service. The standard adopted by OCTA for OC Bus is no more than one valid customer complaint per 20,000 boardings.

OC ACCESS

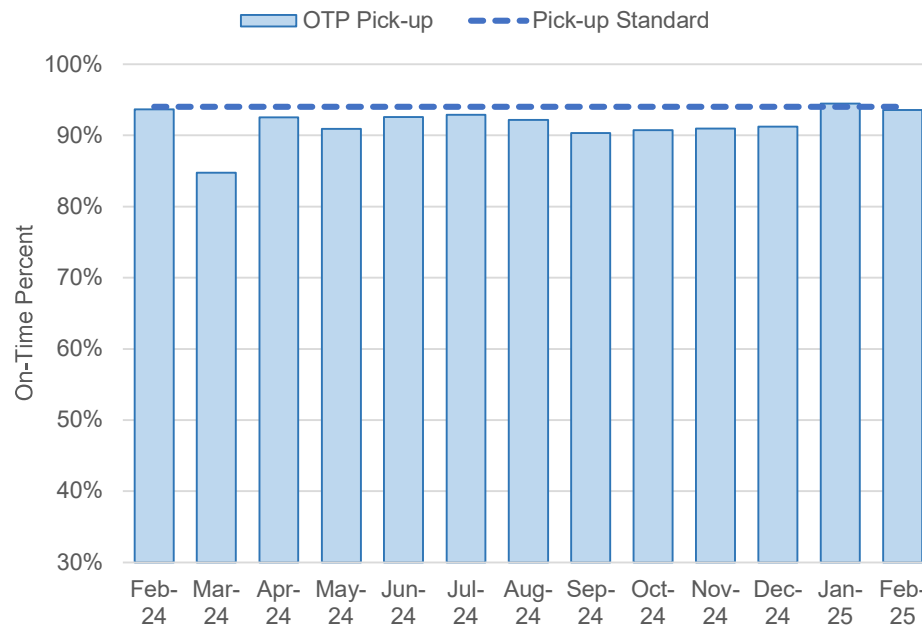
Service Demand – Ridership Snapshot



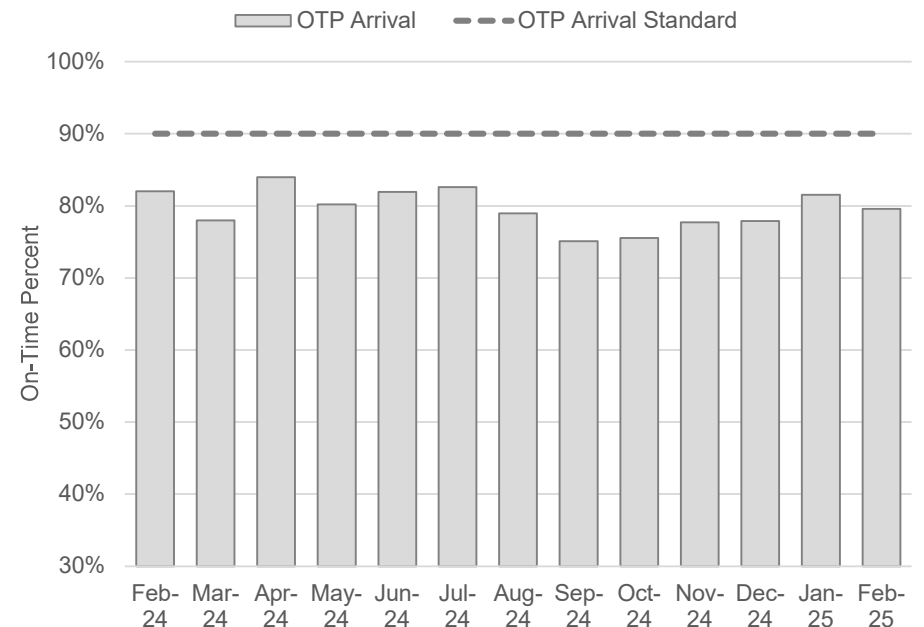
Service Provider Demand: OCTA has a primary service provider, First Transit, Inc., and supplemental providers which are contracted to meet demand on the network.

OC ACCESS

Service Reliability – On-Time Performance



Pick-up OTP: The percentage of trips when the driver arrives within the 30-minute on-time window for scheduled pick-up trips.

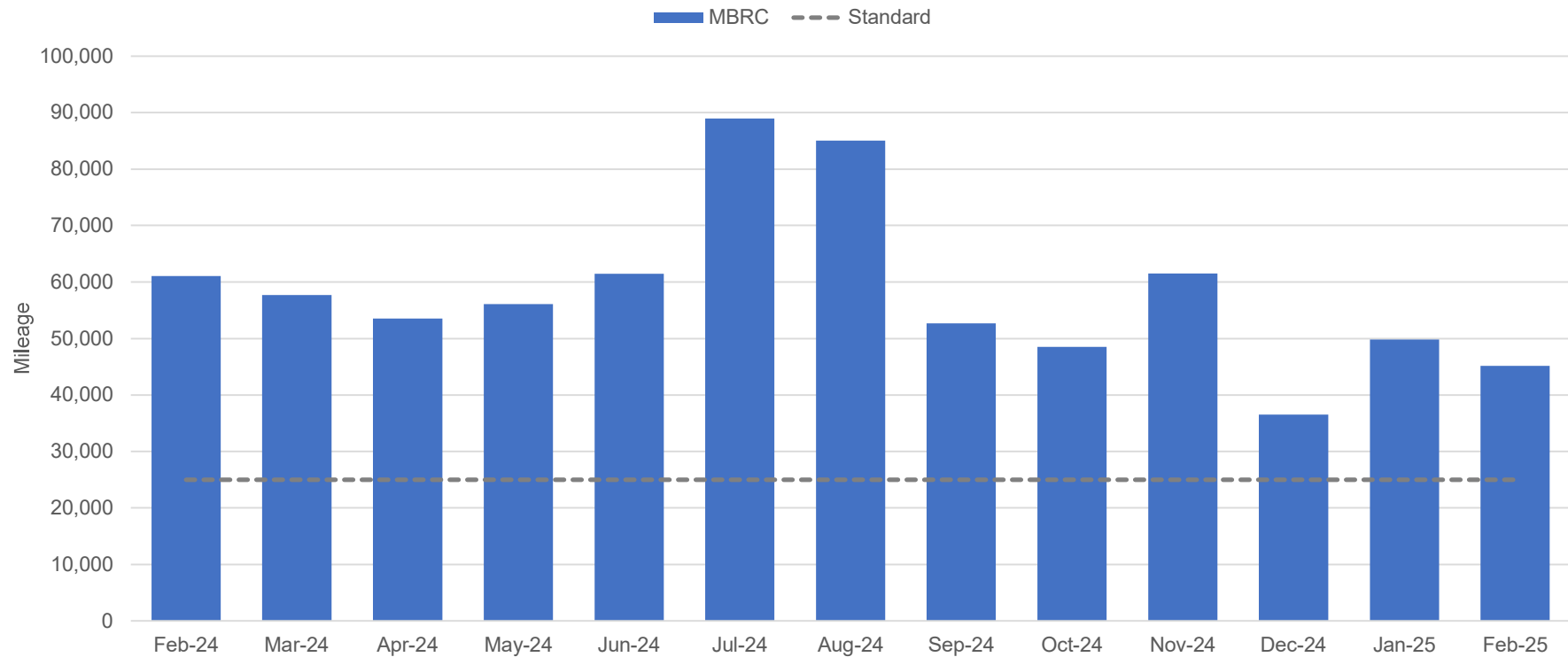


Arrival OTP: The percentage of trips when the passenger arrived at their destination by or before the scheduled arrival time.

OC ACCESS



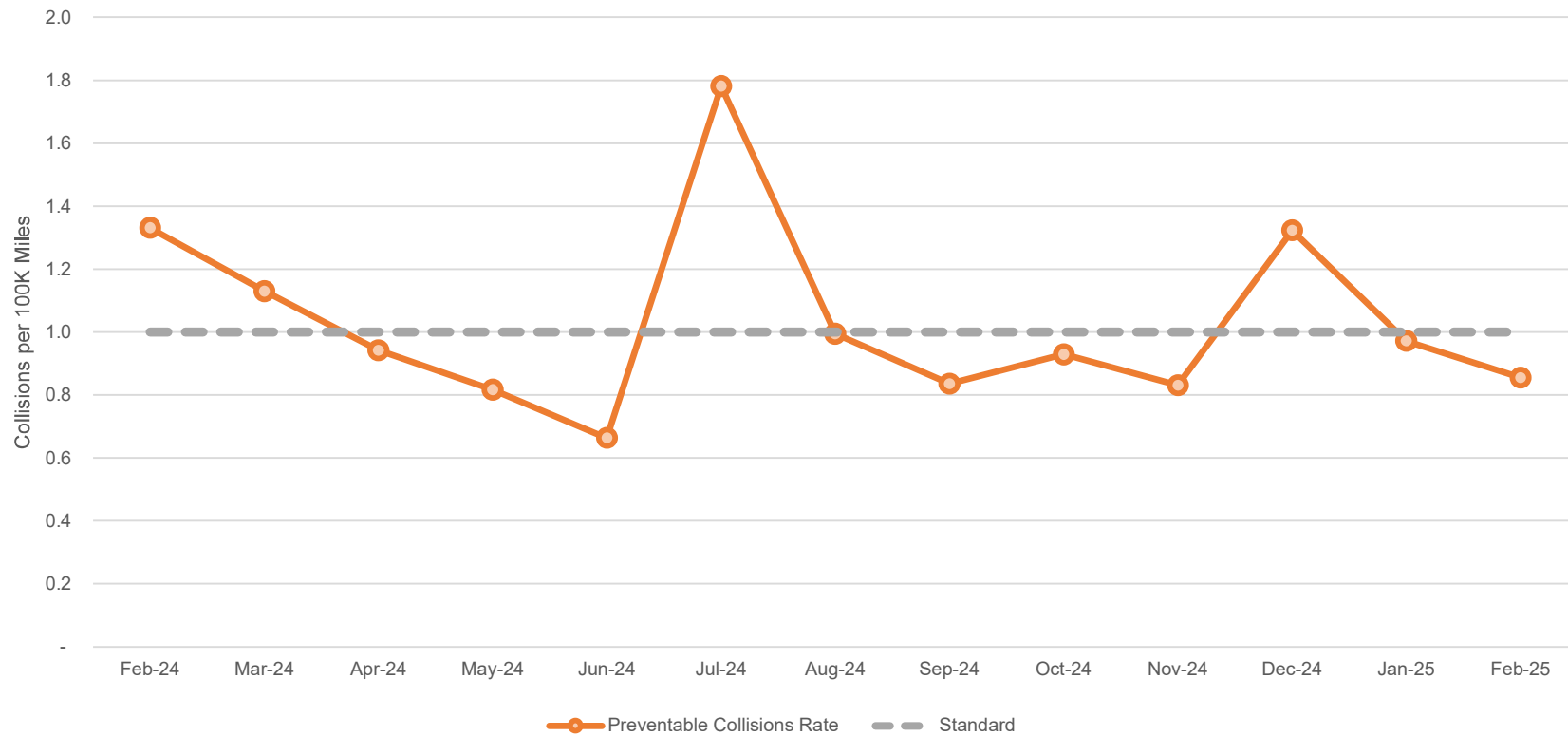
Service Reliability – Miles Between Road Calls



MBRC: MBRC is calculated by dividing the total miles traveled by all OC Access vehicles over the calendar month by the total number of road calls or disruptions due to mechanical failures in revenue service during the same period. The MBRC standard for OC ACCESS is 25,000 miles.

OC ACCESS

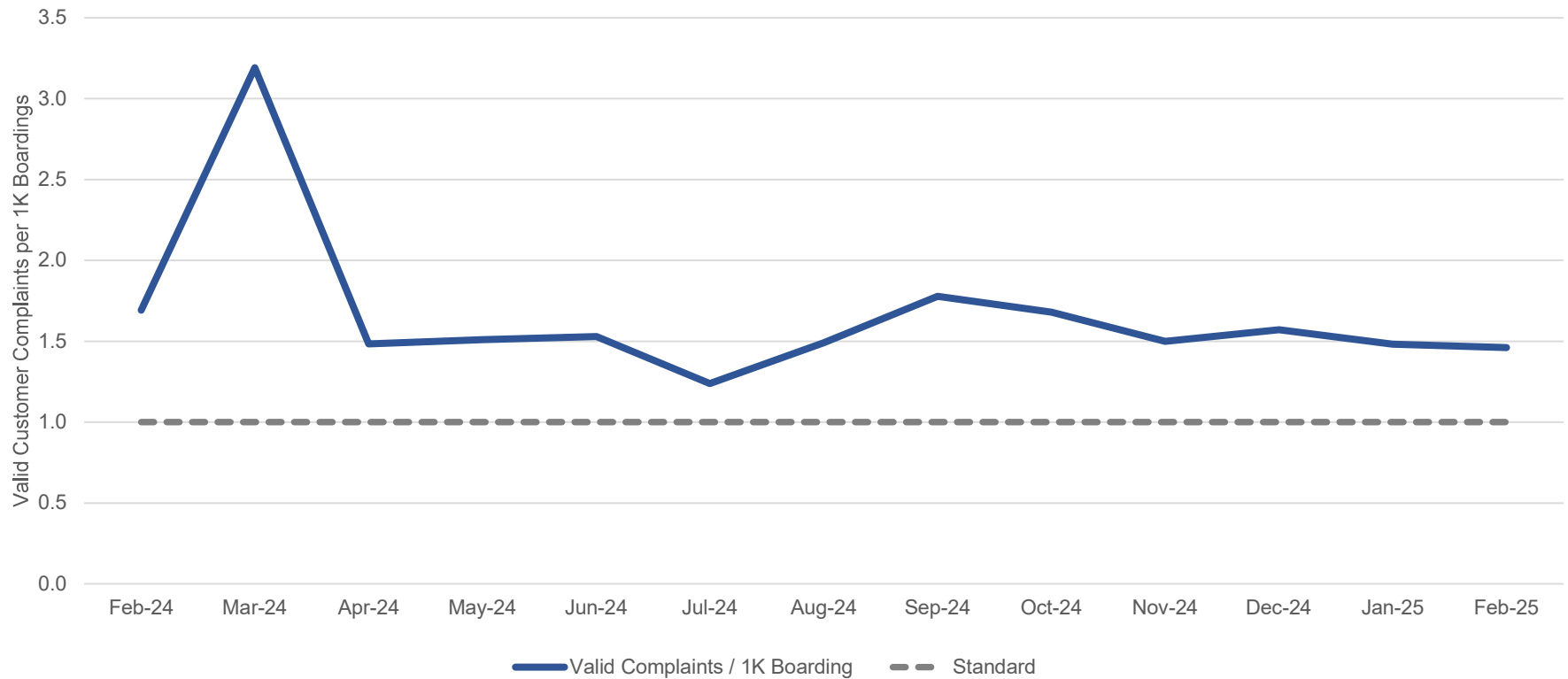
Safety – Preventable Collisions



Preventable Collisions: A preventable collision is defined as an event where a driver providing revenue service could have been reasonably avoided by the driver. The performance standard is no more than one vehicle accident per 100,000 miles.

OC ACCESS

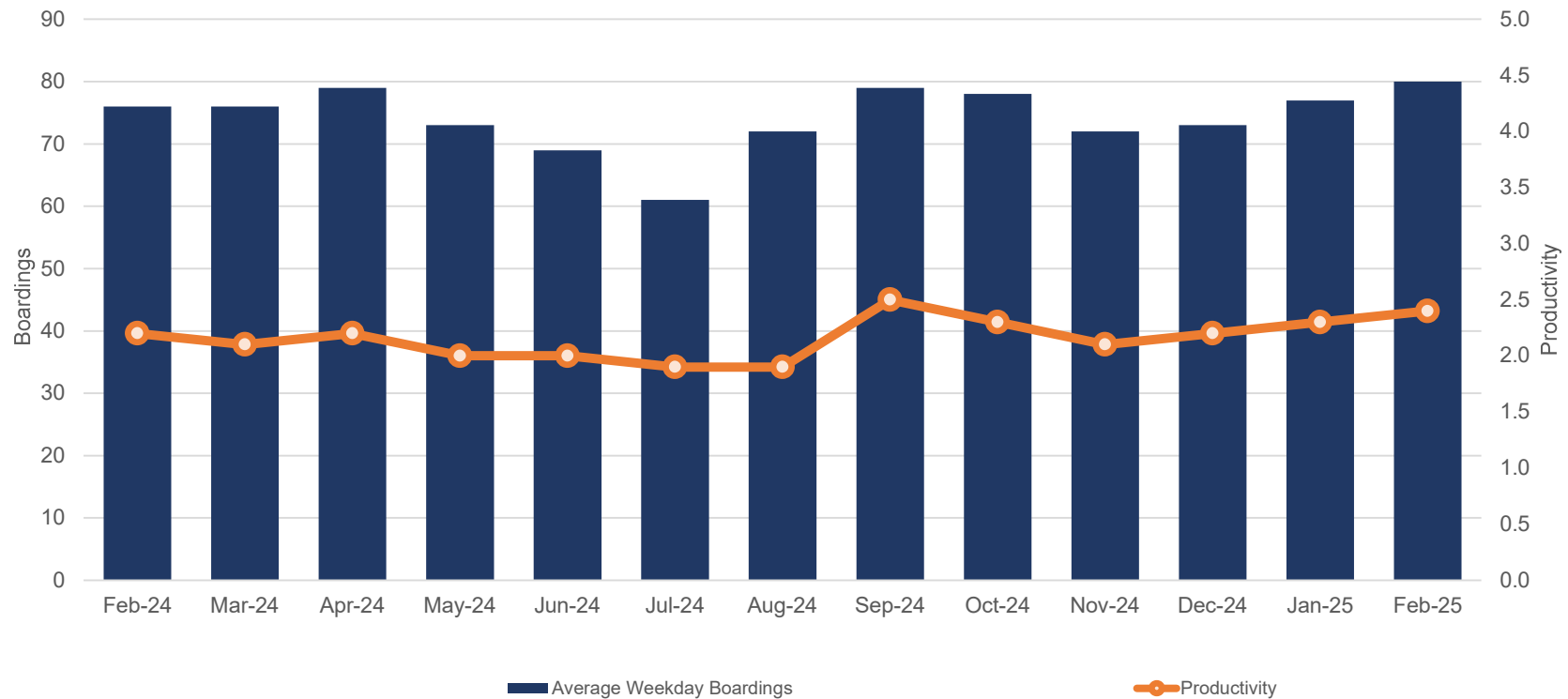
Service Quality – Customer Complaints



Customer Satisfaction: The performance standard for customer satisfaction is courtesy, measured by the number of valid complaints received. The contractual standard for OC ACCESS is no more than one valid complaint per 1,000 boardings.

OC Flex

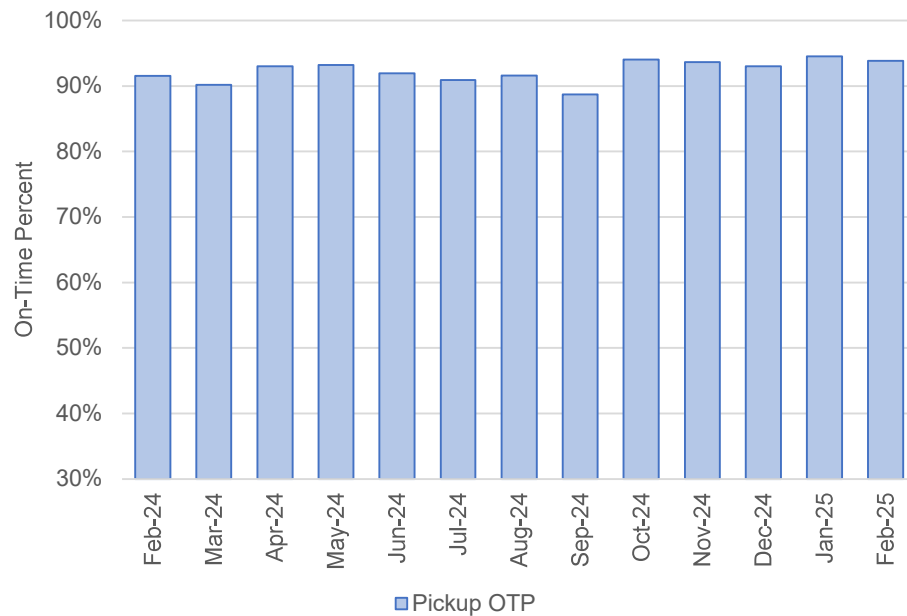
Service Demand – Ridership Snapshot



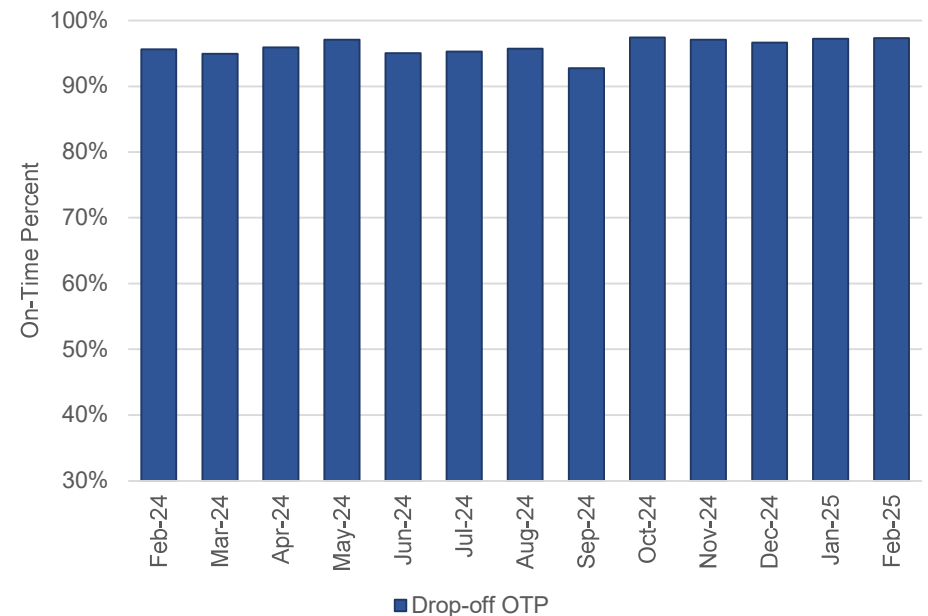
Service Demand: The sum of completed passenger boardings on average per weekday within the existing service area.

OC Flex

Service Reliability – On-Time Performance



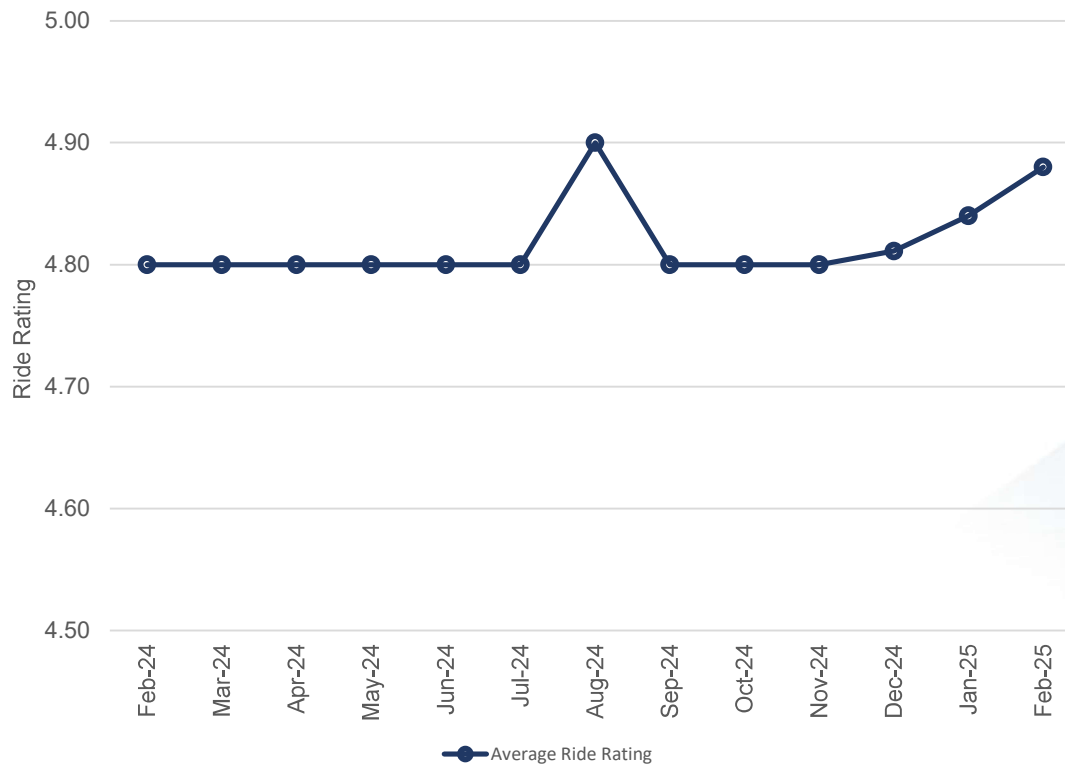
Pick-up OTP: The percentage of completed rides in which the rider was picked up within the ten-minute pick-up window that was provided at booking.



Drop-off OTP: The percentage of completed rides in which the rider was dropped off within the ten-minute drop-off window that was provided at booking.

OC Flex

Service Quality – Average Ride Rating



Average Ride Rating: Passengers can rate their overall experience after each ride. The average ride rating is measured in terms of stars; one star indicates a low-quality ride, while five is a high-quality ride.

Upcoming Activities



Service Change

- OC Bus Service Change Implementation – May 11, 2025

Future Board Items

- Bimonthly Performance Report – May 8, 2025