FY2024 Annual Ridership Report

TOPS PRESENTATION 9/25/24





Agenda

- 1. Background
- 2. Methodology Recap
- 3. Key Findings
- 4. Next Steps



Background

- Prior to COVID-19 pandemic, Caltrain reported annual ridership through the Annual Passenger Count
- Physical headcount conducted every February
- Provided detailed ridership data by station, train, and time of day
- Also included information on bike and Passengers Needing Assistance boardings
- Annual Passenger Count was discontinued in 2020 due to changing ridership patterns and cost

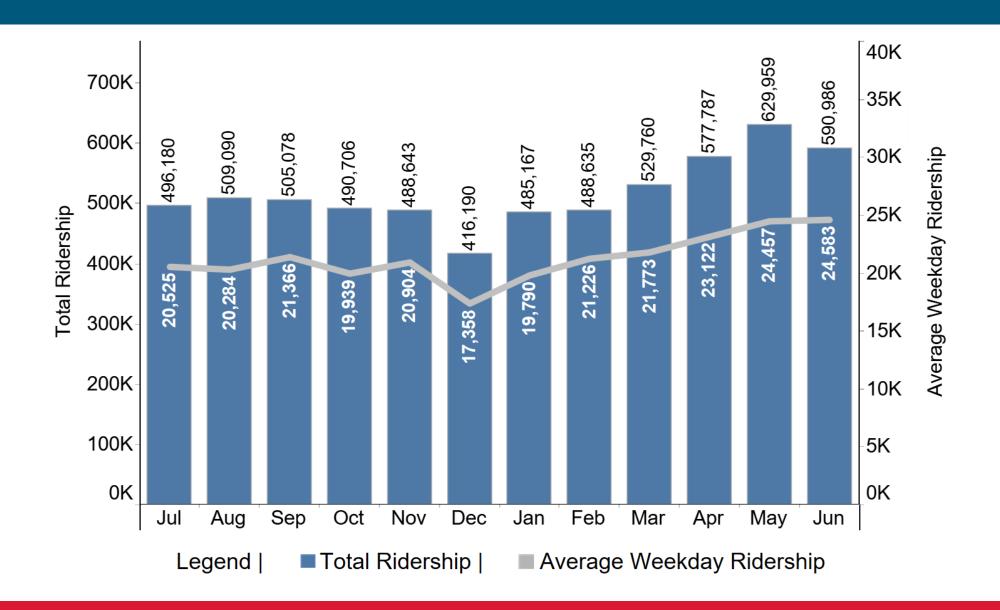


Methodology Recap

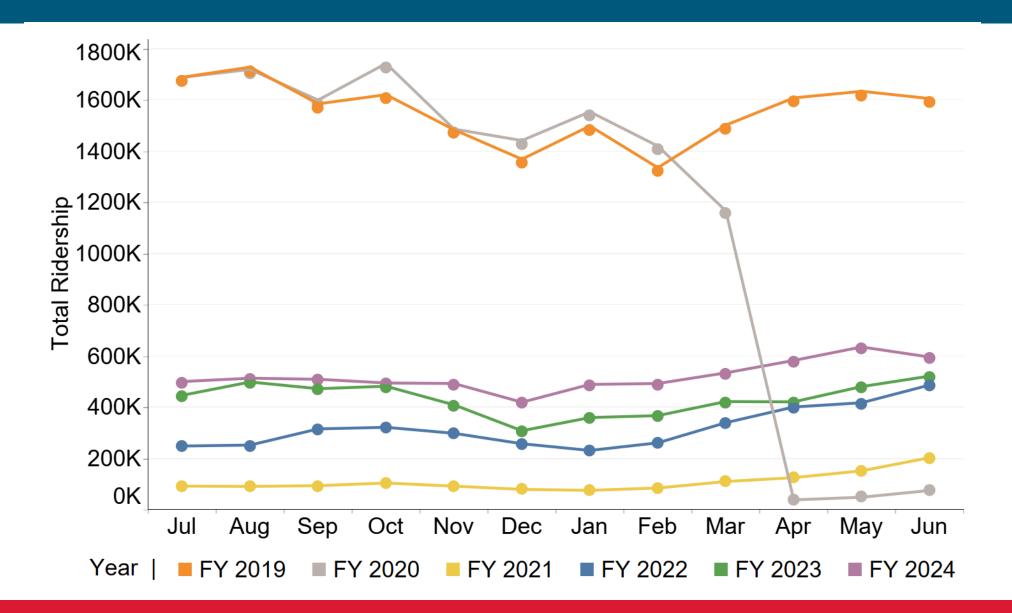
- The FY2024 Annual Ridership Report aggregates data from Caltrain's official monthly ridership estimates
- Monthly ridership estimates used two distinct methodologies in FY2024:
 - June 2023 October 2023
 - Estimates based on limited conductor counts and Clipper tap data
 - November 2023 July 2024
 - Fare Media Sales-Based Ridership Estimation Model



Key Findings: Average Weekday & Total Ridership

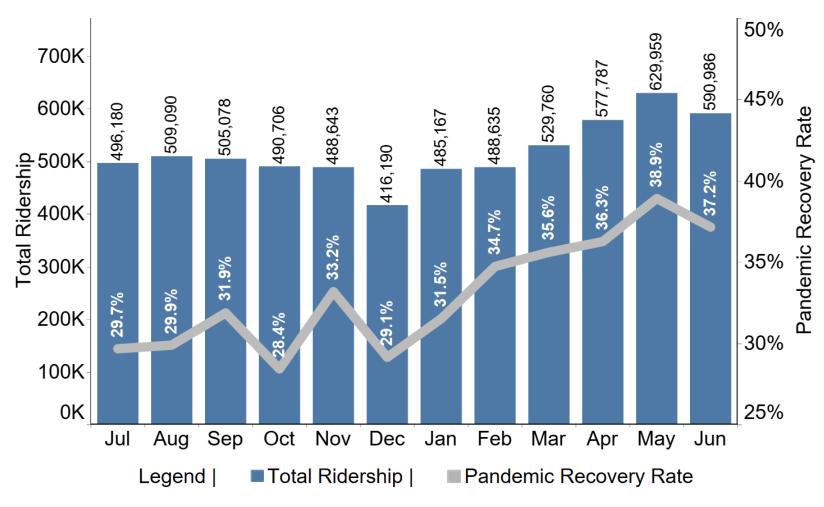


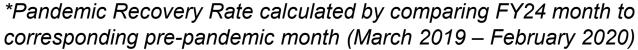
Key Findings: Ridership by Fiscal Year





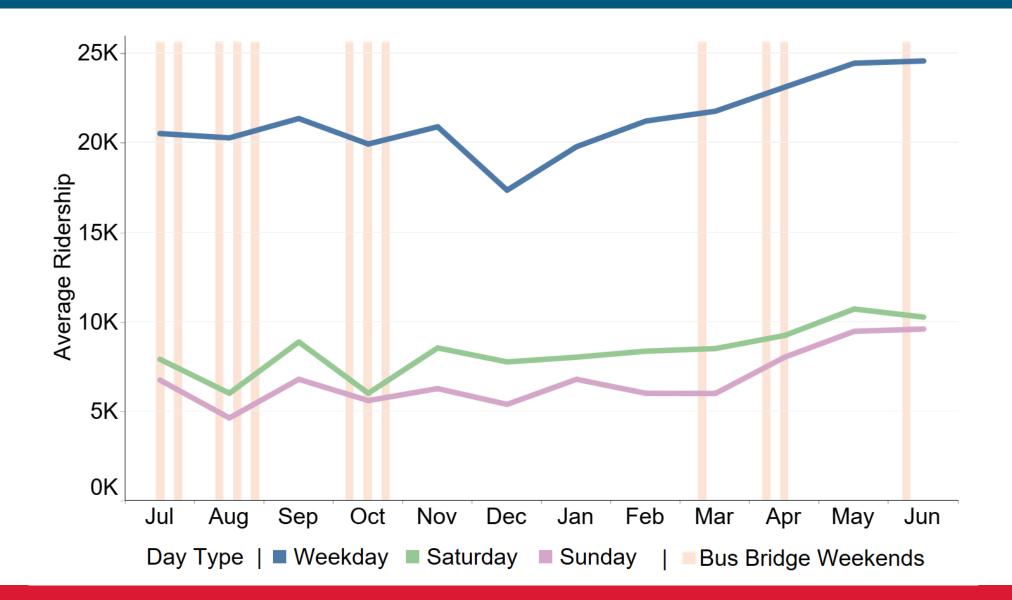
Key Findings: Pandemic Recovery







Key Findings: Ridership by Day Type





Key Findings: Boardings by County

Average Mid-Week Ridership (AMWR) by County

County	2019 Count AMWR	% of Total AMWR	FY2024* AMWR	% of Total AMWR
San Francisco	17,159	27%	5,752	24%
San Mateo	19,491	31%	7,705	33%
Santa Clara	26,948	42%	10,020	43%
TOTAL	63,597	100%	23,477	100%

^{*}FY2024 data only available for November 2023 – July 2024



Next Steps

- Post FY24 Annual Ridership Report on the Caltrain ridership webpage
- New electric trains will have Automatic Passenger Counters on every door
- Once the train-based Automatic Passenger Counter system has been thoroughly validated, it will become the primary source of ridership data
- The Fare Media Sales-Based Ridership Model may be retained for its additional data points

FOR MORE INFORMATION

WWW.CALTRAIN.COM

