

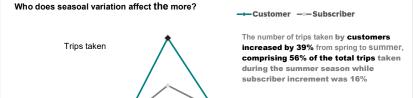
Winter

Spring

0:00 1:00 2:00 3:00 3:00 5:00 6:00 7:00 8:00 9:00 0:00 1:00 3:00

How Customers and Subscribers Use Cyclistic Bikes

How Subscribers and Customers Differ

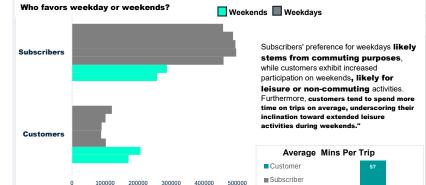


Both customers and subscribers trips decreased during autumn, but the reduction was significantly higher among customers, with a 31% de crease.

When is the peak time period for each user type —Customer Trips —Subscriber Trips 450000 400000 350000 300000 Subscribers' trips peak during peak hours, and experience a 250000 significant drop afterwards 200000 However, customer trips pick up 150000 after the morning peak 100000 commuting hour and continue to increase, reaching a peak at 50000

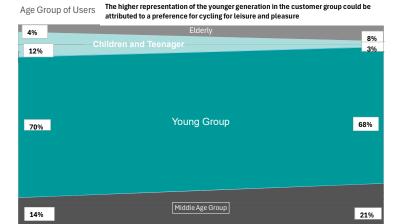
Autumn

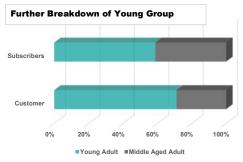
Summer



Count of Trips Taken

Why They Likely Differ





The higher proportion of young adults may account for the steady increase in trips after peak periods, while the young group of subscribers, likely comprising students and workers, could explain the spike in trips during peak commuting hours. The further decrease in trips during weekends further supports this observation

Subscribers

Recommendation

Customer

- 1. Introduce seasonal membership options specifically designed for Summer and Autumn, offering flexible pricing plans and benefits tailored to the needs of customers.
- 2. Provide discounted rates or limited-time promotions for these seasonal memberships to incentivize customer uptake.
- 3. Develop weekend packages targeting young adults.
- 4. Launch a youth-focused marketing campaign leveraging social media platforms, influencer partnerships, and targeted advertising to reach young adults.