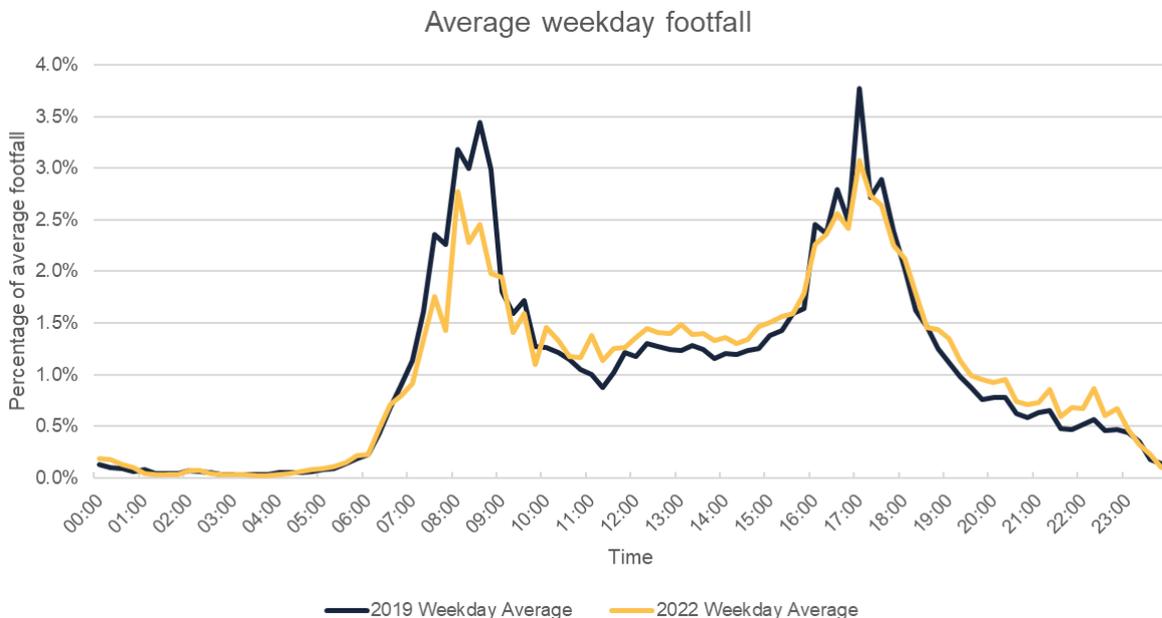
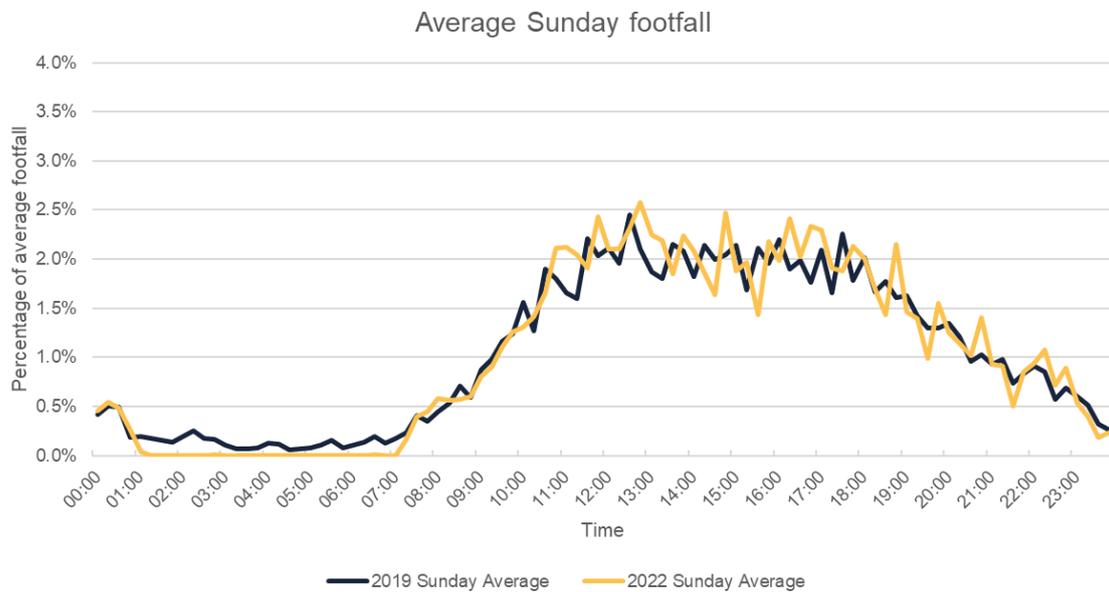
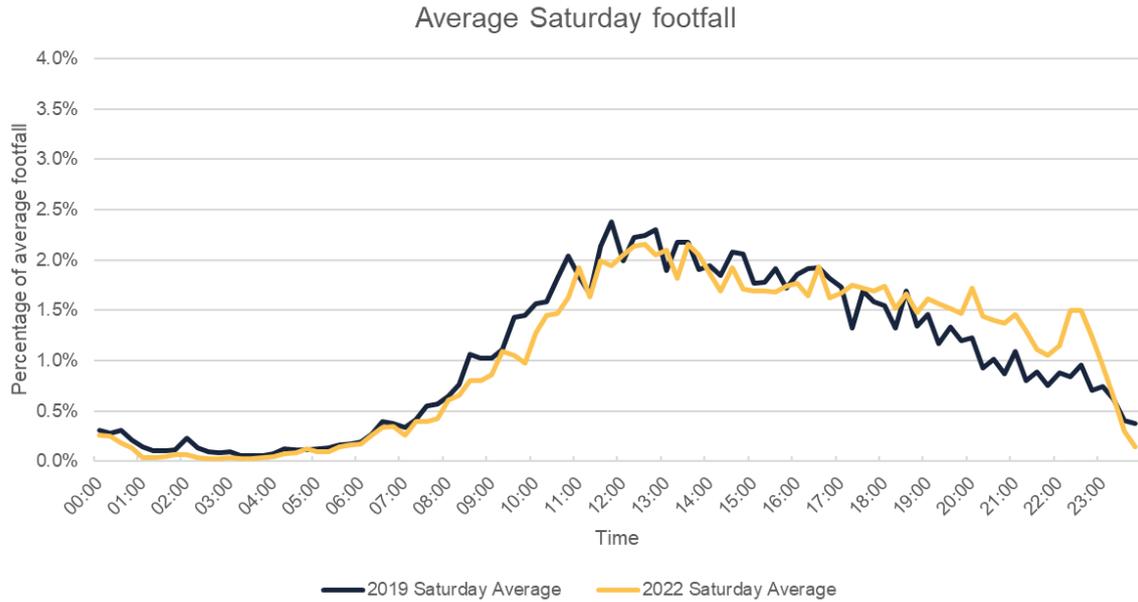


Source: Leeds Rail Station Footfall - Network Rail

Rail footfall sees a higher level of activity outside traditional peaks

Comparing a four week block covering early May 2022 against 2019 shows average weekday footfall following the same broad profile, with some notable differences. Both AM and PM peaks have a lower share, suggesting that a higher proportion of travel is more spread through the day. Additionally, the AM peak occurs earlier. There is now more travel in the middle of weekdays and the evenings. Saturdays show more travel later in the day, while Sundays show variance around the same pattern.

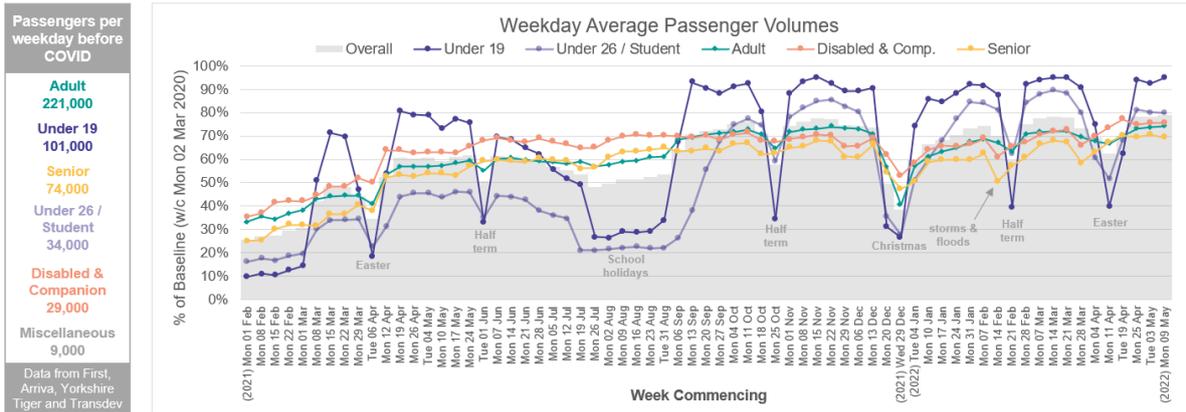




Source: Leeds Rail Station Footfall - Network Rail
 Four week blocks commencing 29th April 2019 and 25th April 2022, bank holiday Mondays removed

Bus passenger volumes continue to show marginal growth outside of holidays

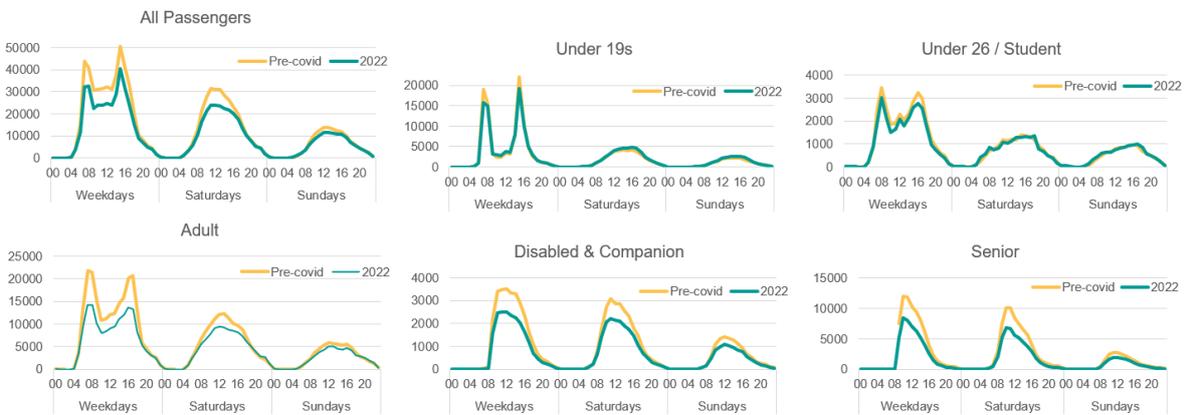
Bus ticket machine data continue to reveal marginal growth in patronage outside of holidays. The week commencing 09 May has the highest use since the start of the pandemic. Since Easter weekday use by Under 26 / Students has been lower than reached in March while use by each cohort is substantially higher than it was at the start of May 2021.



Source: Baseline period is w/c Mon 02 Mar. Source: Bus operators electronic ticket machine data, passenger boarding locations in West Yorkshire. First, Arriva, Yorkshire Tiger and Transdev account for over 90% of bus services in West Yorkshire. Graph shows First, Transdev and Yorkshire Tiger data. Data is for weekdays excluding bank holidays, with ticket types assigned to broad cohorts.

Daily bus use patterns are similar to pre-pandemic, but with reduced magnitude at peak times

Overall bus use follows a similar pattern in mid-March 2022 as it did in early March 2020. There are still clear morning and afternoon peaks at traditional times, though as a proportion of the interpeak they are less.



Source: Ticket machine data from First, Arriva, Yorkshire Tiger and Transdev. Pre-COVID-19 data from 01 to 07 March 2020, Recent data from 06 to 19 March 2022.

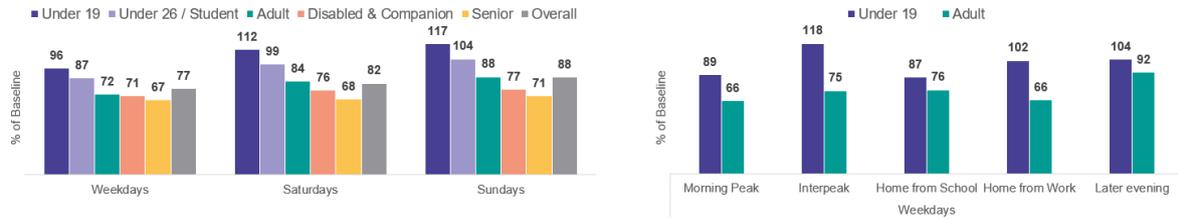
Bus use recovery has been stronger during off-peak hours and weekends

Comparison of weekdays and weekend bus use relative to pre-pandemic, reveals a greater recovery in all cohorts at weekends, particularly Sundays (left chart).

Examining weekdays further, off-peak bus use has recovered more than the peak hours. Bus use by Adults in mid-March 2022 was only 66% of baseline in the traditional travel to and from work hours compared with 75% in the interpeak and 92% in the later evening (right chart).

Bus use by under 19's in the morning peak (travel to school) after afternoon peaks (return from school) was 89% and 87% of baseline levels respectively, whilst

exceeding 100% of baseline levels at other times. Reference to previous slides show the baseline levels.

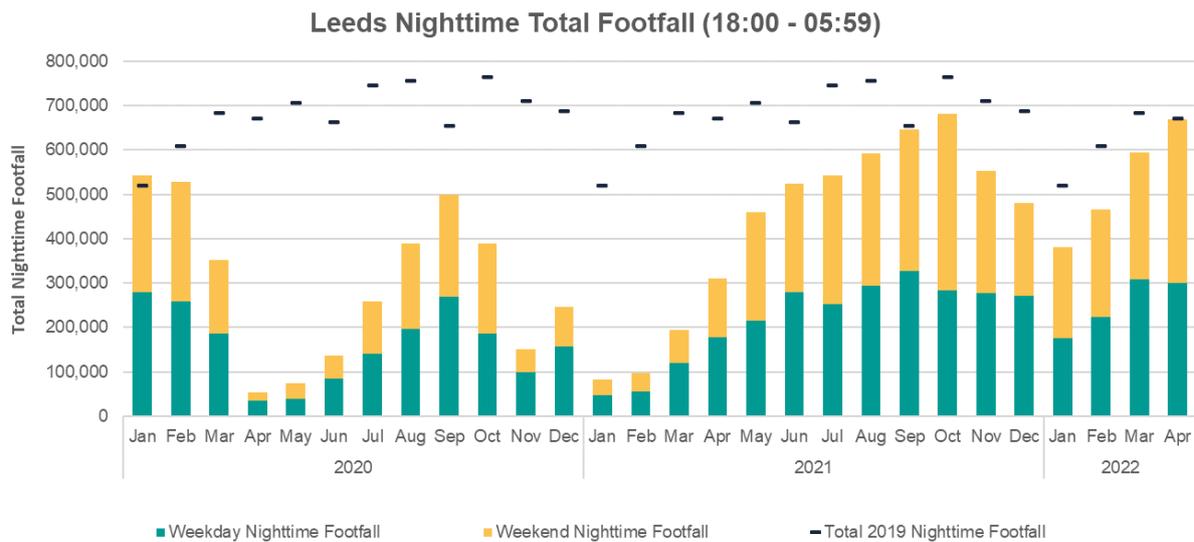


Source: Ticket machine data from First, Arriva, Yorkshire Tiger and Transdev. Pre-COVID-19 data from 01 to 07 March 2020, Recent data from 06 to 19 March 2022.

Illustrated times of Day: Morning Peak 0700 to 0859, Interpeak 1000 to 1359, Home from School 1500 to 1559, Home from Work 1600 to 1859, Later evening 1900 to 2359

Leeds centre night time footfall reached pre-pandemic levels in April 2022

Leeds city centre total night-time footfall reached pre-pandemic levels (2019) in April 2022 having steadily closed the gap since winter.



Source: Leeds City Council