Wellington Transport in the age of Covid

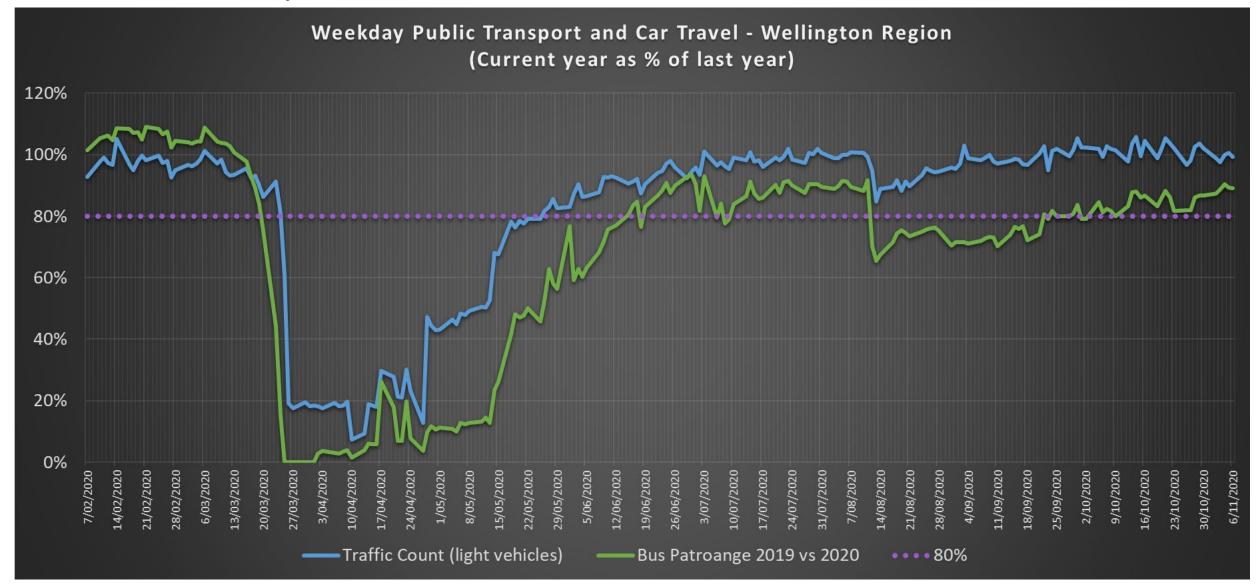
Chris Vallyon

Linda Cocker Reza Chalabianlou Hamish Clark

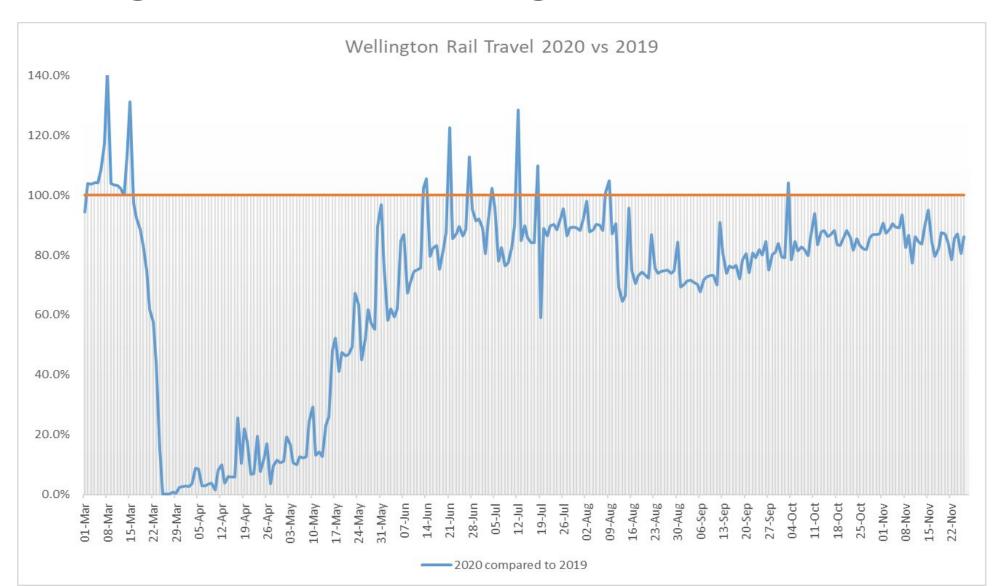
Greater Wellington Regional Council



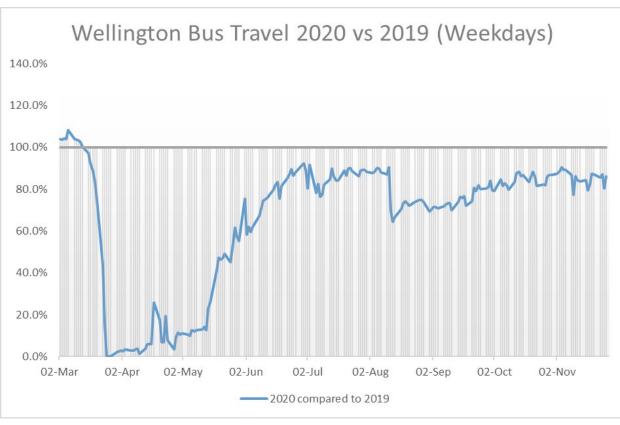
Weekday Travel: Buses and Cars 2020 vs 2019

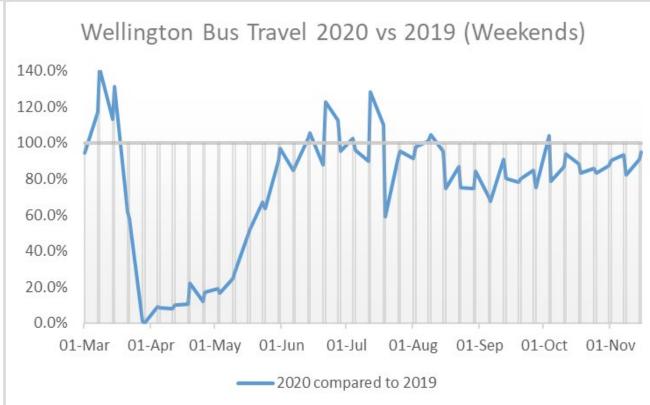


Wellington Rail Patronage

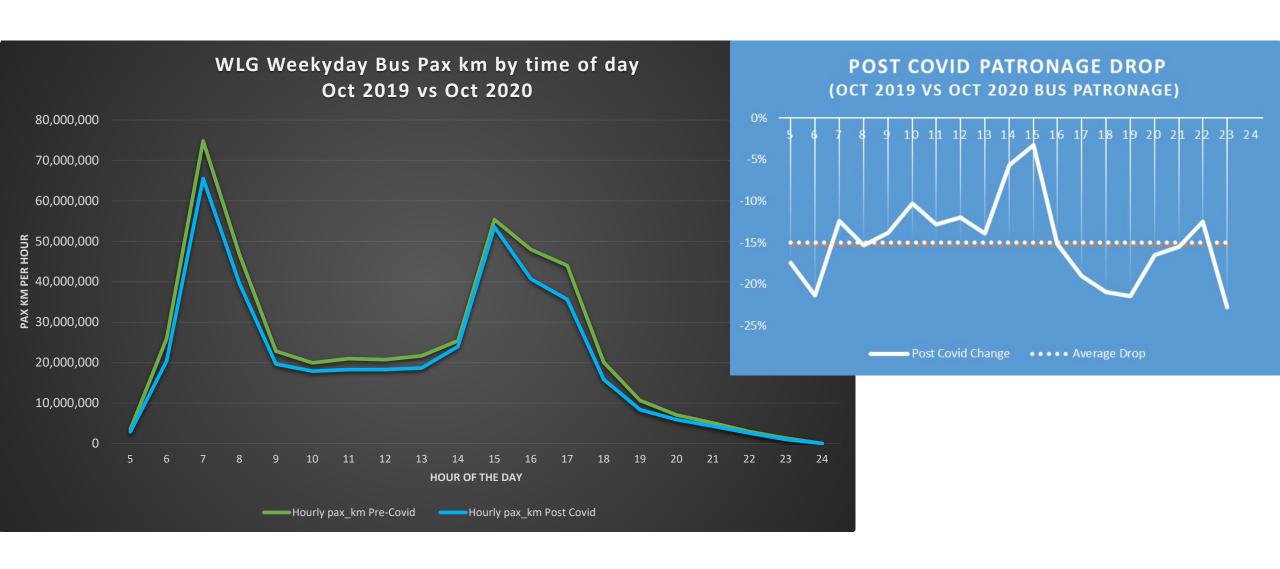


Bus Trip Changes: Weekday vs Weekends

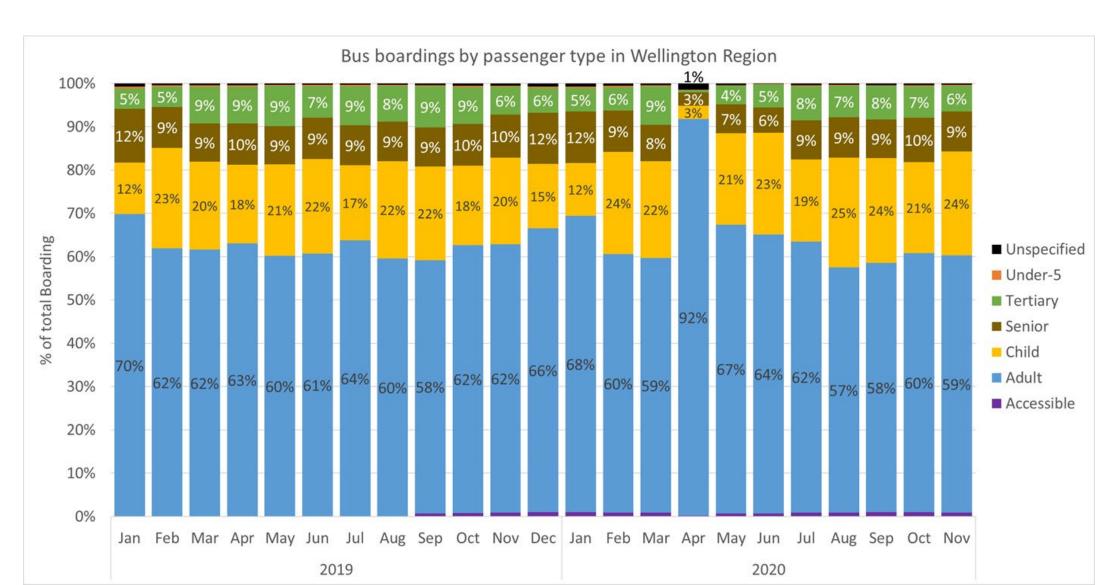




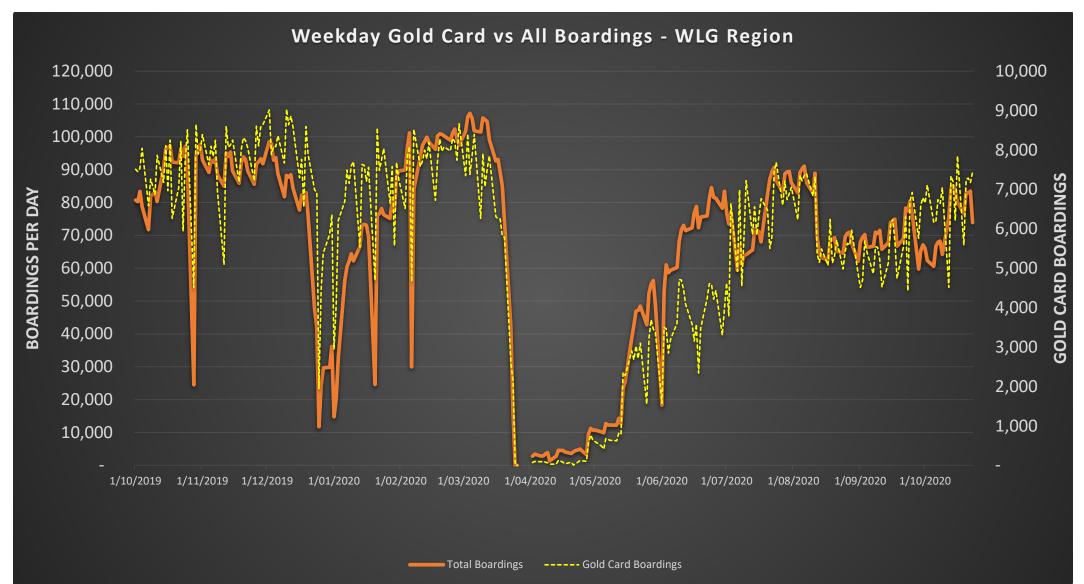
Bus Boardings by Time of Day



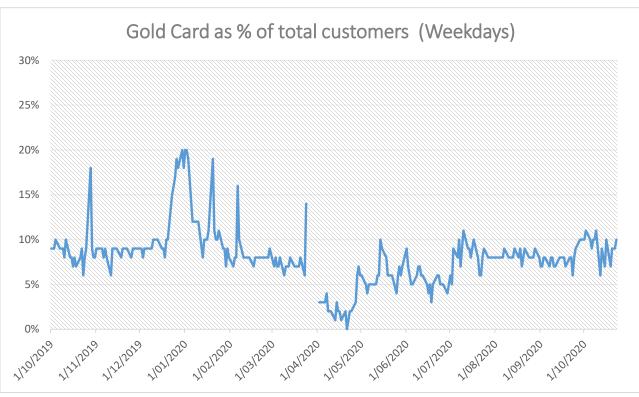
Bus Boardings by Customer Type

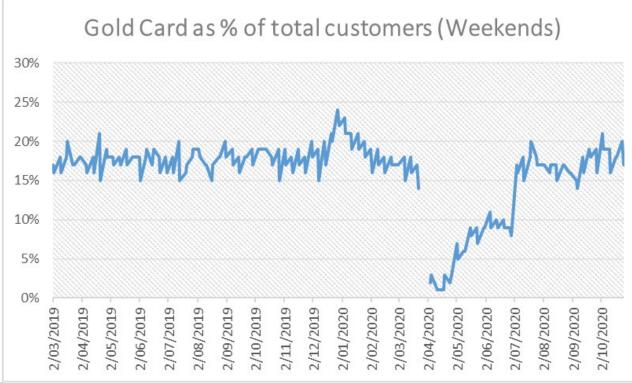


Wellington Gold Card Travel

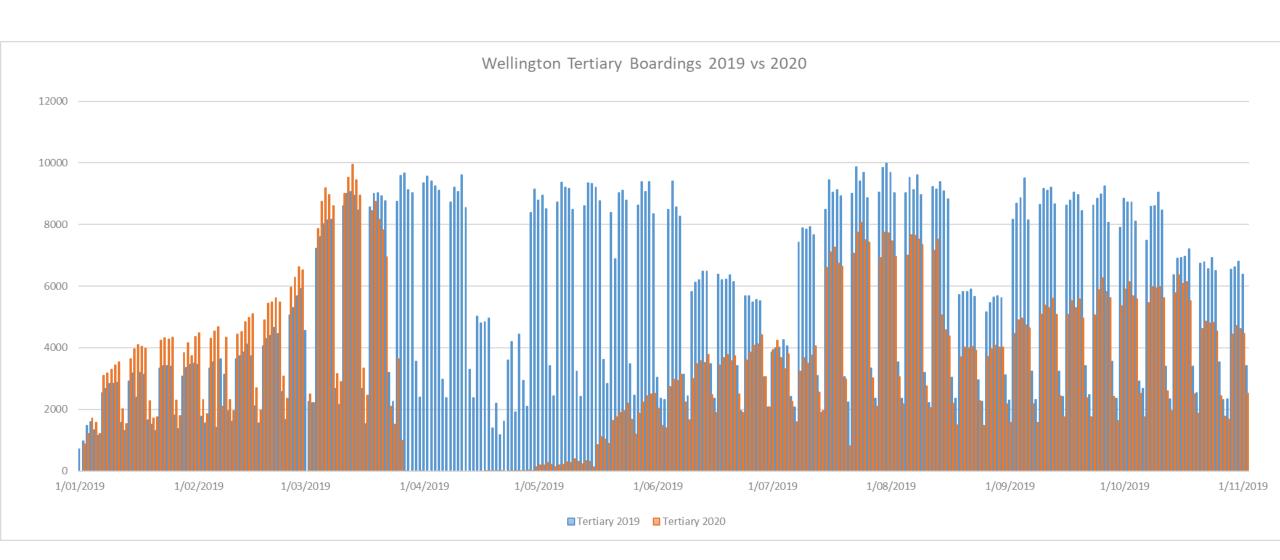


Gold Card Change: Weekday vs Weekends

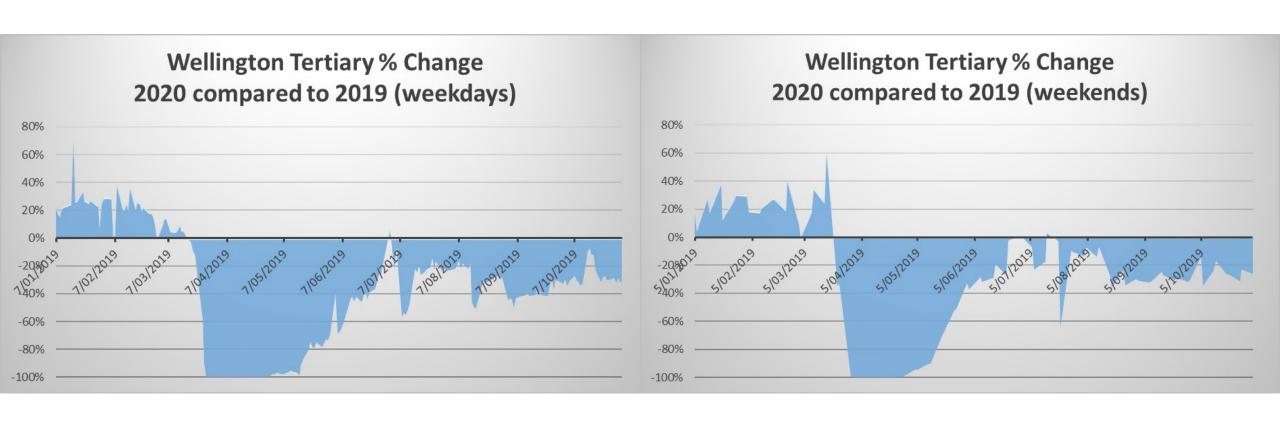




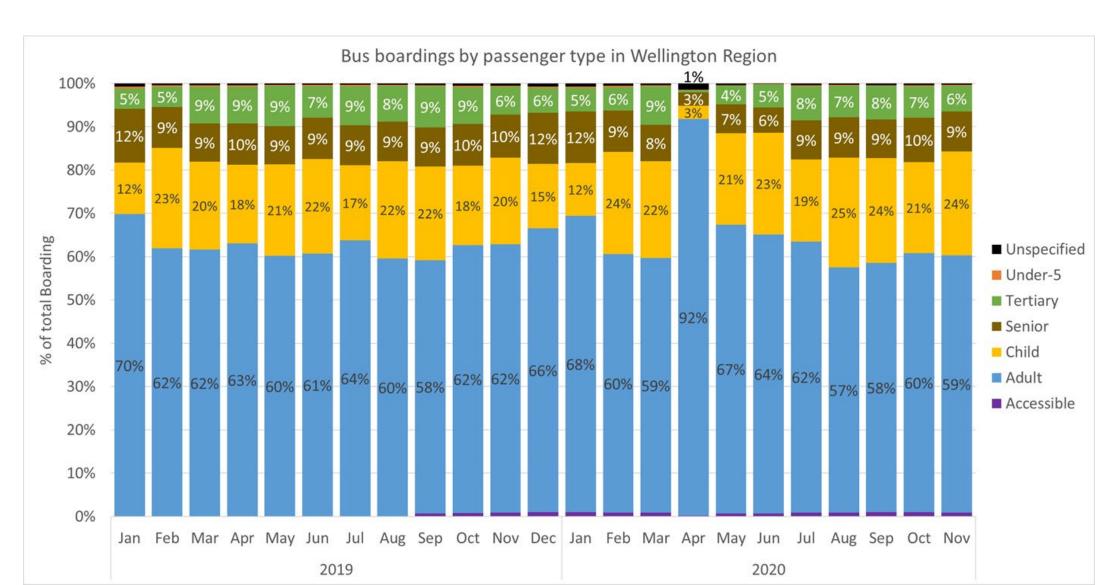
Wellington Tertiary Travel Trends



Tertiary Trip changes: Weekday vs Weekend

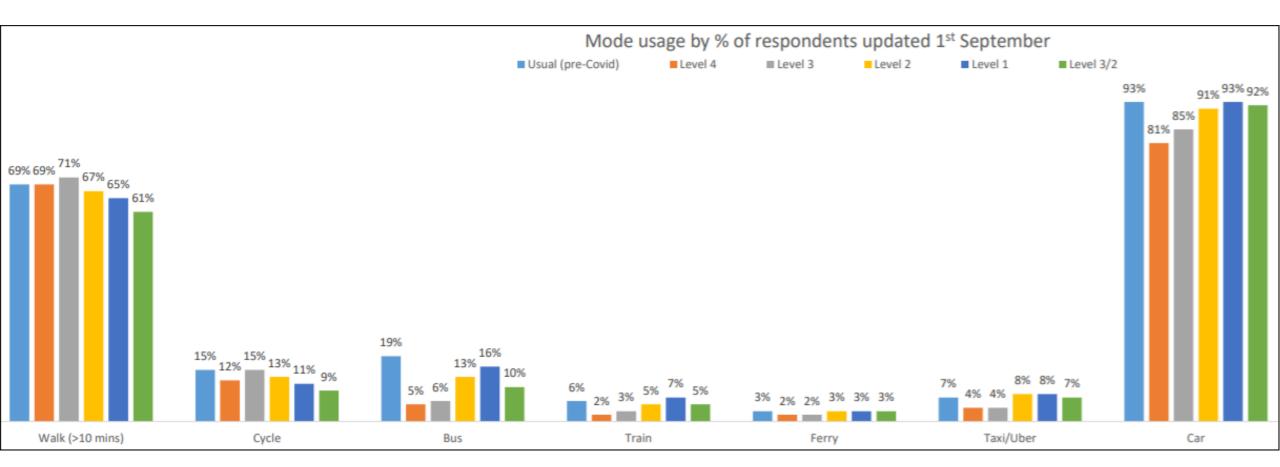


Bus Boardings by Customer Type



NZ Household Travel by Mode (Self Reported)

Ministry of Transport



Findings

- PT Patronage currently 80-90% of pre Covid
- PT travel still ~10% less than car travel
- Recovery interrupted/influenced by "season two"
- Little change to primary/secondary education trips
- Less tertiary travel (behavioural change)
- Less commuter peak travel (working from home, some mode shift?)
- Slower, but slightly higher recovery for Gold Card holders (WLG)
- Won't really be able to predict "new normal" until March 2021

Monthly Card Transactions \$\$\$ Spent

Statistics NZ

