## Summary

Between 11th September 2021 and 4th March 2022, 69 out of 87 (79\%) vehicles captured were captured speeding on A315 / Kensington High Street W8, with an average speed
 of 24.4 mph . The fastest was travelling at 35.7 mph .

How does breaking the speed limit by 15.7 mph affect your community?


Compared to 20 mph , a typical car travelling at 35.7 mph is 8.4 times as likely to kill a pedestrian on impact.

Compared to 20 mph , a typical car driving at speeds up to 35.7 mph releases $146.7 \%$ more nitrogen oxides (NOx) and 55.5\% more CO2.


## Stopping distance



Compared to 20 mph , a typical car travelling at 35.7 mph takes an extra 18.5 metres of road to come to a stop.

## Traffic noise



Compared to 20 mph , traffic moving at 35.7 mph would generate an additional 5.2 dBA of road noise, on average.

How much faster would you get to your destination?


On busy urban roads with a 20 mph limit, a 3 mile trip could take around 27 m 24 s . Driving at 35.7 mph would only save about 2 m 36 s (9.5\%).

Enforcing the speed limit makes your communities cleaner, quieter and safer!

