

● LIVE WEBINAR

How long is the road to recovery?

Intelematics insights from COVID-era traffic data

10 JUNE 2020



Commercial in confidence
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FS605215



12-years of rich traffic data collected through thousands of sensors located on roads, in vehicles and infrastructure



Real-time probe devices from a variety of providers including commercial and private fleets, connected vehicles and devices



Cameras and real-time smart infrastructure sensors

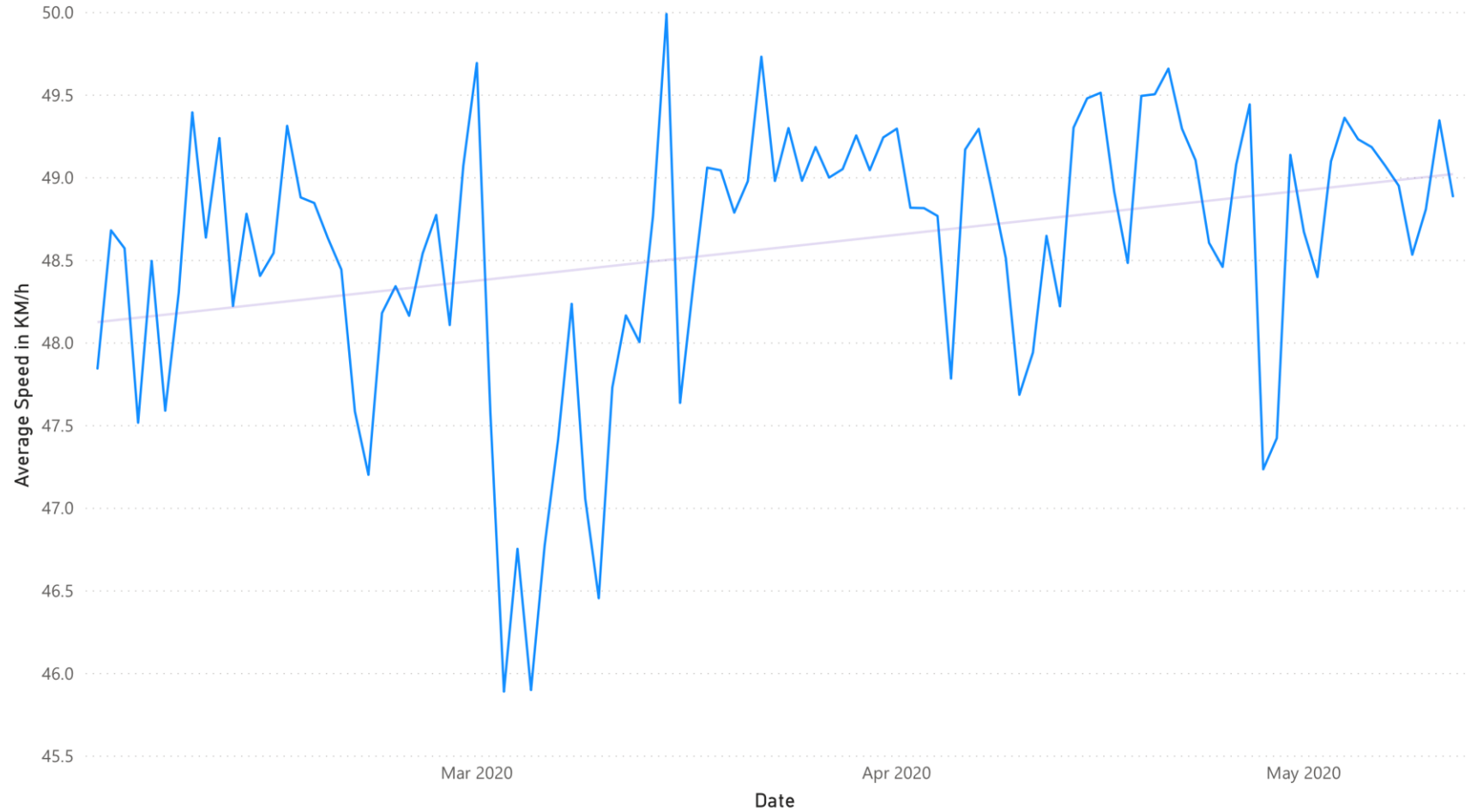


Nodes on the roads and at intersections that measure real-time speed, volumes, light cycles and vehicle queues



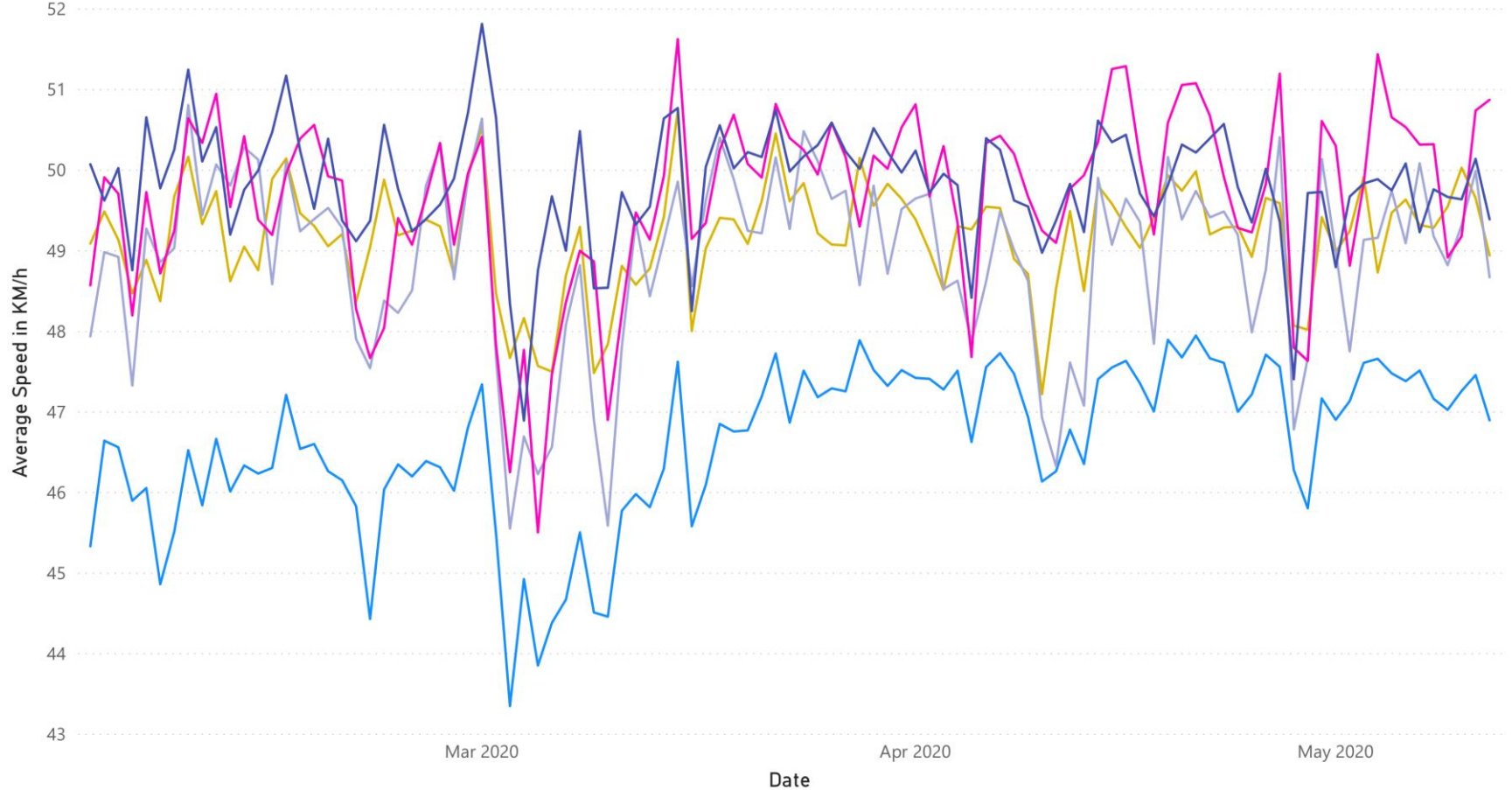
A large poll of historical data that feeds directly into our machine learning models. These algorithms are validated in real-time through control groups in the field

National Average Speed by Date

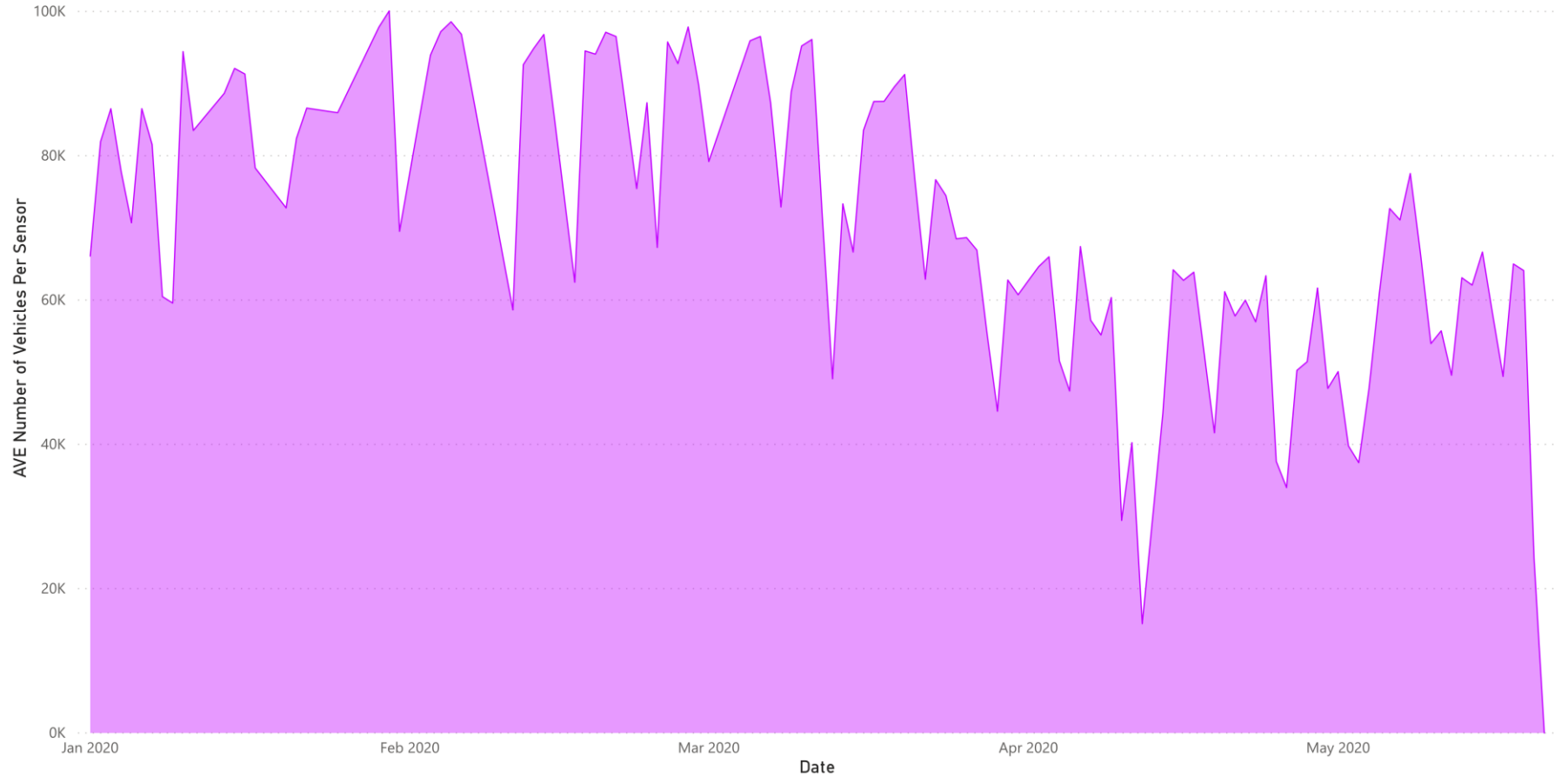


Average Speed by Date by State

States ● NSW ● QLD ● SA ● VIC ● WA



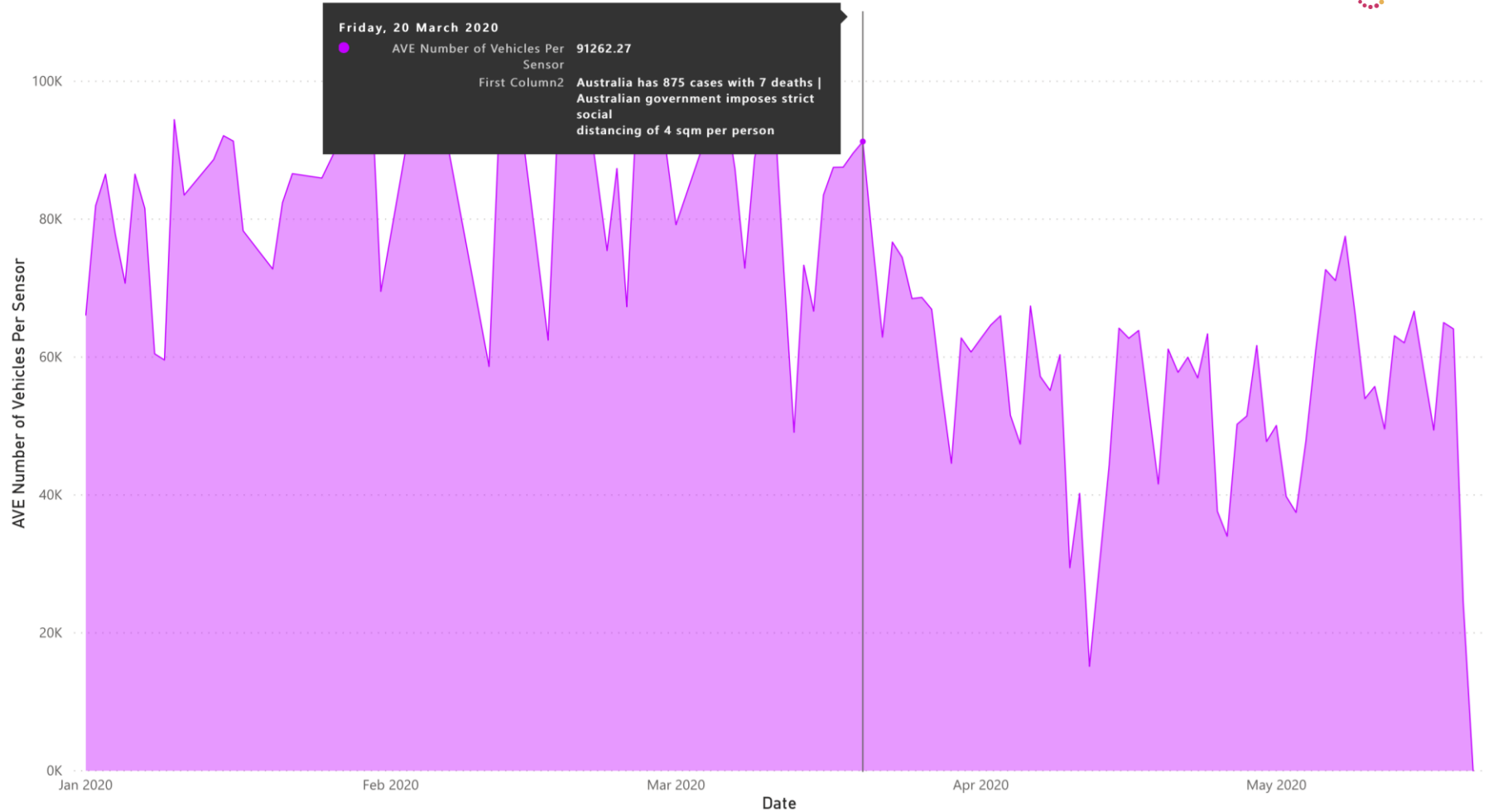
Number of Vehicles on the Streets



Number of Vehicles on the Streets



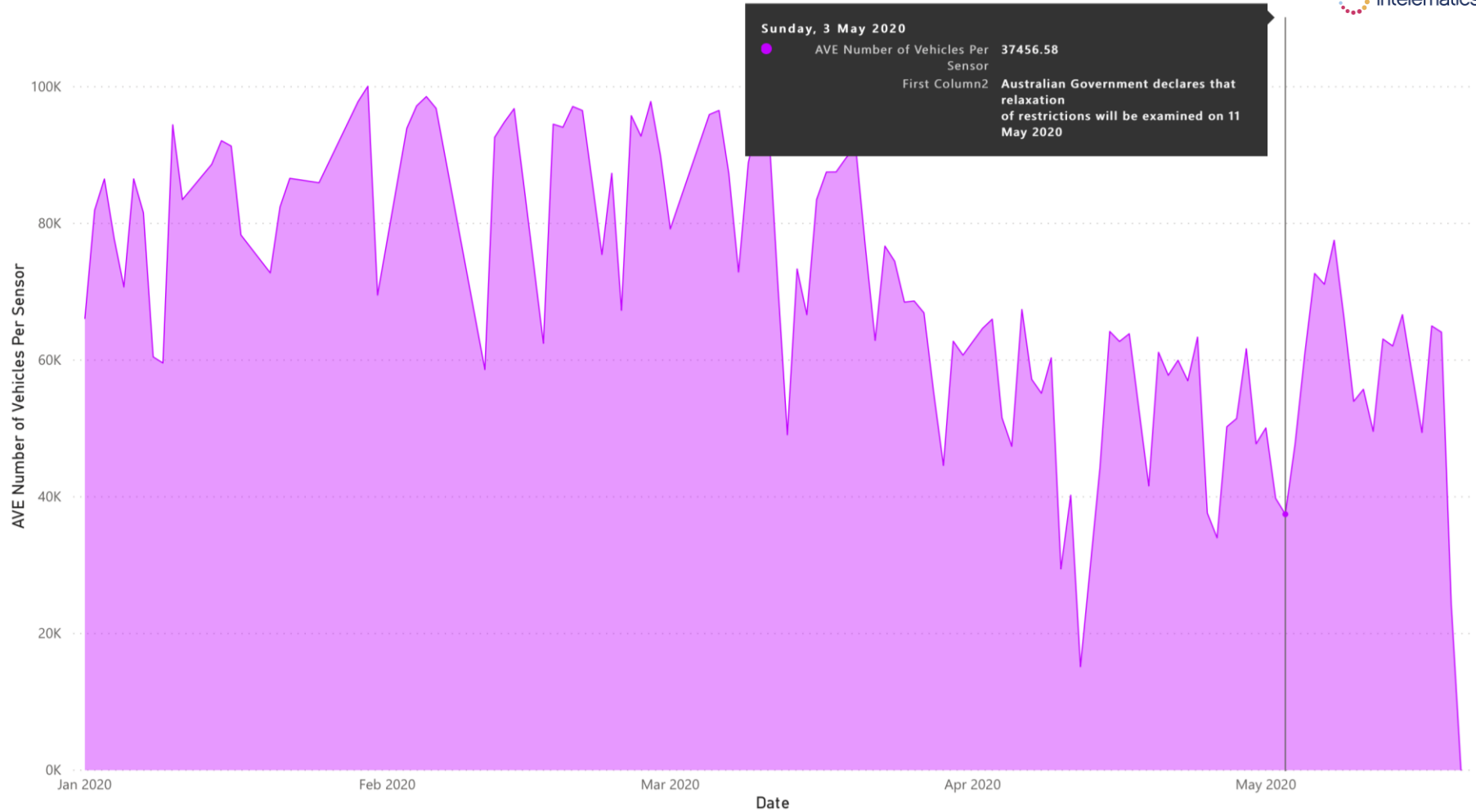
Number of Vehicles on the Streets



Number of Vehicles on the Streets



Number of Vehicles on the Streets



Negative

4% ▼

MOVEMENT DECREASED

Positive

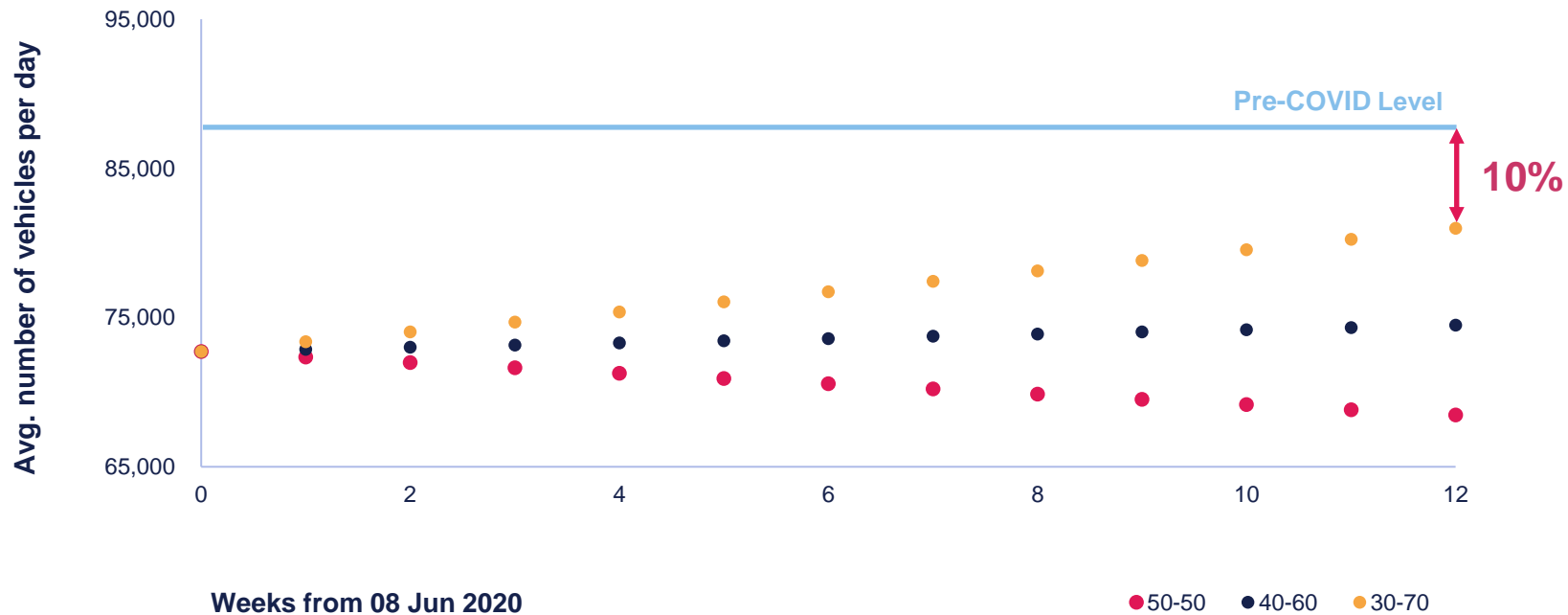
3% ▲

MOVEMENT INCREASED

...ations,
... by 3% when
...ous period.

Negative vs positive messaging

Traffic Volume Forecast Scenarios



The insights shared with you today are easily accessible with Intelematics

What was once a complicated and time consuming process – *collecting and analysing traffic information* – is now easy with Intelematics.

Visualise 2016 – 2020 (May) AU traffic data with a dashboard designed to your needs.



Questions



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www.intelematics.com/insight/traffic-flow