



Fact Sheet

Live Traffic WA Mobile App

Live Traffic WA is a mobile application (Android and IOS) designed to provide drivers with real-time congestion alerts directly from Main Roads.

Unlike navigation apps such as Google and Apple, which are primarily used for wayfinding, *Live Traffic WA* is designed to run quietly in the background, providing audible alerts during everyday journeys on travel times, unusual congestion and other traffic warnings; without the need to specify your destination as part of your commute.







How To Set Up

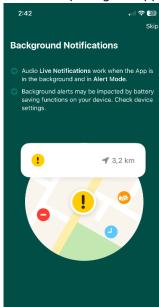
Step 1: Download and Open App from the App Store

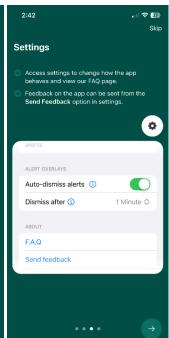
- App Store (<u>Traffic-ALT on the App Store</u>)
- Google Play (Traffic-ALT Apps on Google Play)

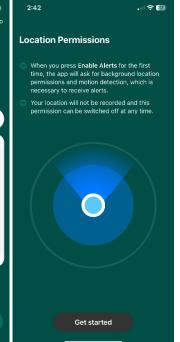


Step 2: Go through the tutorials after opening the app









Step 3: Accept "Term of Use"



Step 4: Allow *Live Traffic WA* to use your location



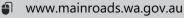
Step 5: Tap on "Enable Alerts", provide permission for *Live Traffic WA* to access Motion & Fitness Activity



Step 6: You are ready to receive audio alerts!



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How It Works

Live Traffic WA has two main screens and can operate in the foreground or the background.

Mode	Foreground Operation	Background Operation
Planning Mode	No audible alerts.	No audible alerts.
	User can see their position and alerts on	
	the map.	
Alert Mode	Audible and on-screen alerts as vehicle	Audible alerts as vehicle moves through
	moves through the alert locations.	geofences. Last activated alert will be displayed
	Map shows user position and alerts.	when App brought to foreground.

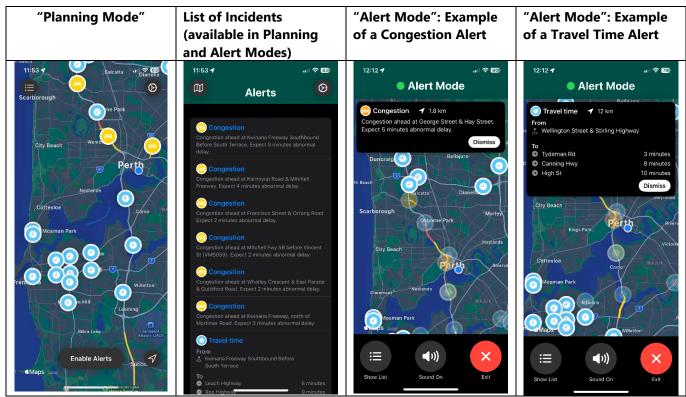
Alert Types

Travel Time Alerts: Travel time alerts have been setup across the road network in *Live Traffic WA*. Similar to the physical electronic message signs on the road network, these alerts display up to three destinations and their corresponding travel times. When you drive through one of these virtual alert beacons in the direction of the listed destinations, an audio alert will automatically be triggered within the app.

Congestion Alert: Regular congestion expected during the morning and afternoon peaks is not flagged. Congestion alerts are issued only when unusual traffic congestion above and beyond the normal levels occurs, allowing drivers to consider alternate routes. To reduce unnecessary notifications, these alerts are only provided when you are driving towards the source of congestion.

General Alerts: Similar to physical electronic message signs on the road network, Live Traffic WA includes Virtual Variable Message Signs (VVMS) that display general alerts to drivers as they pass through certain locations. These alerts may include information such as upcoming road closures, congestion due to events, fire warnings or other important traffic advice.

The main screens of Live Traffic WA



Travel Time and Congestion alerts are delivered on a network level to provide general information regarding unusual delays only and may not correlate perfectly with an individual's journey.