

# Ramp metering on the M4 Western Motorway (westbound) on ramp at Church Street, Parramatta from Monday 3 July 2023

Community notification  
July 2023



Transport for NSW acknowledges the Dharug people as the traditional custodians of this land on which we work and pay respect to Elders past and present.

Transport for NSW will activate ramp metering on the M4 Western Motorway (westbound) on ramp at Church Street from **Monday 3 July 2023** as part of finishing works for the Woodville Road, Church Street and M4 Western Motorway project.

## What work are we doing?

In early June 2023, traffic loop detector installation work was carried out in preparation for ramp metering required as part of the Woodville Road, Church Street and M4 Western Motorway project.

On **Monday 3 July 2023**, ramp metering at the M4 Western Motorway (westbound) on ramp at Church Street will be activated to control the flow of traffic entering the motorway from Woodville Road, Church Street and Parramatta Road via the on ramp at Church Street.

Motorist are advised that on ramp metering at this location will operate during the morning and evening peak periods, and when there is heavy traffic on the motorway. Further information has been provided below.

## What are on ramp meters?

On ramp meters are quick-change traffic lights located on motorway on ramps to manage the flow of vehicles entering the motorway.

## How will the on ramp affect you?

Once the M4 Western Motorway (westbound) on ramp meter at Church Street is activated motorists entering the motorway from the on ramp will notice red lights appearing during peak traffic periods. This is to control the flow of traffic entering the motorway.

Drivers will stop and wait for the green signal. When the lights turn green, one vehicle per lane will be able to drive along the ramp and merge onto the motorway. The lights operate on a fast cycle as compared to standard traffic lights which take one to three minutes. The ramp meter will operate during the morning and evening peak periods, and when there is heavy traffic on the motorway to improve traffic flow. The meter will stay off at other times.

## How will the on ramp help congestion?

Ramp metering at the M4 Western Motorway (westbound) on ramp at Church Street will operate during the morning and evening peak periods, and when there is heavy traffic on the motorway. Traffic sensors along the motorway will detect changes in traffic conditions and allow the system to switch the on ramp meter on before the motorway reaches capacity.

When switched on, the ramp meter will regulate the total traffic flow entering the motorway, easing congestion and controlling the flow of vehicles trying to merge at the same time.

## How will the on ramp improve safety?

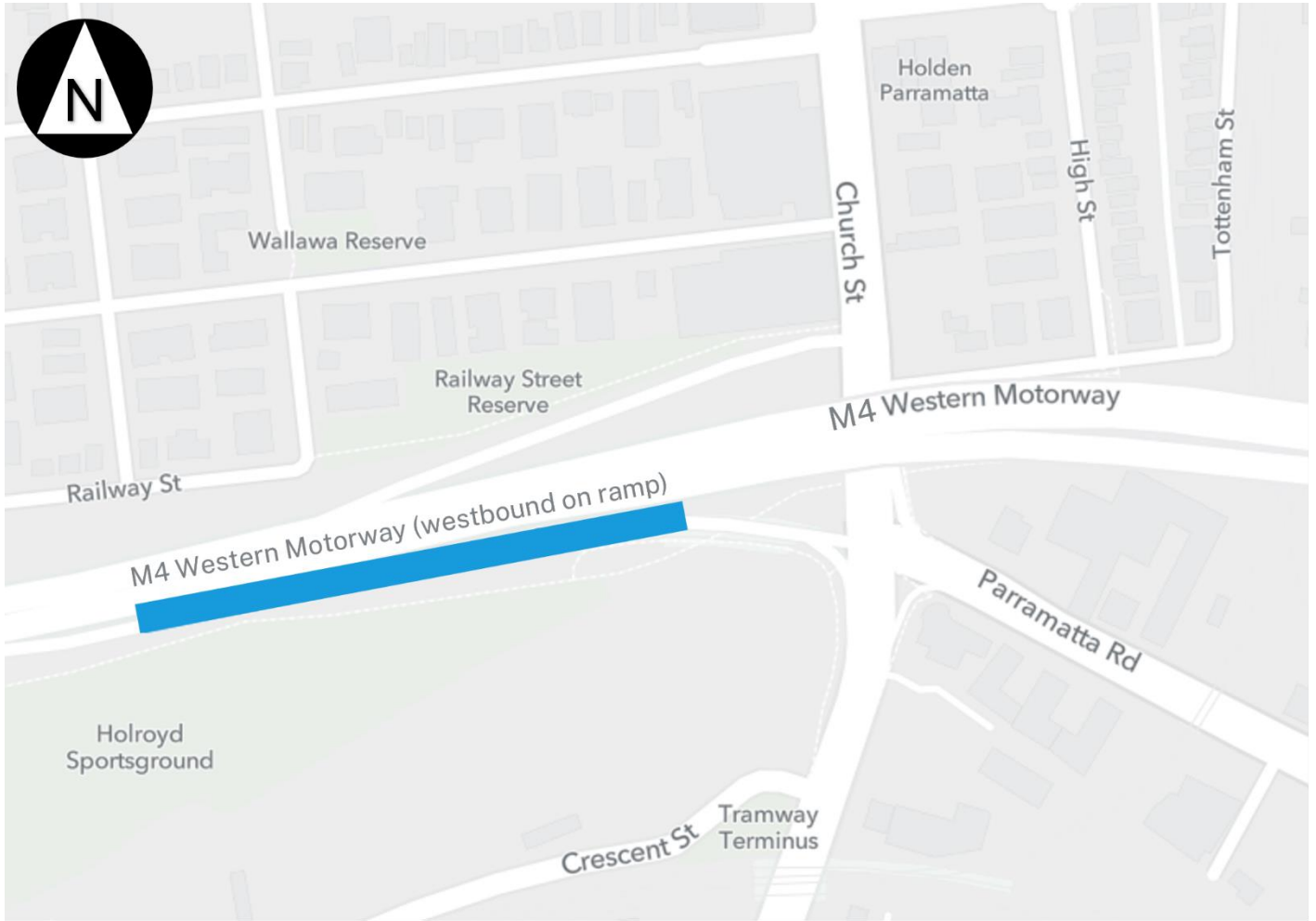
By controlling the flow of traffic onto the motorway from the on ramp at Church Street, the merging of traffic entering the motorway will be smoother and safer. This will result in travel time savings, less stop-start traffic and less sudden braking, meaning less wear and tear on vehicles and a reduction in the risk of crashes.


Transport for NSW thanks the community for their patience while we complete finishing works for this project.

For the latest traffic updates, you can call 132 701, visit [livetraffic.com](http://livetraffic.com) or download the Live Traffic NSW App.



## Location of M4 Western Motorway (westbound) on ramp at Church Street



Key:  Location of ramp metering

### Contact us



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