

# RAISING LONDON CIRCUIT ENVIRONMENTAL ASSESSMENT

## Chapter Summary: Traffic and Transport

The Raising London Circuit project has been assessed to have likely traffic and transport impacts. The project is addressing these impacts through meaningful action.

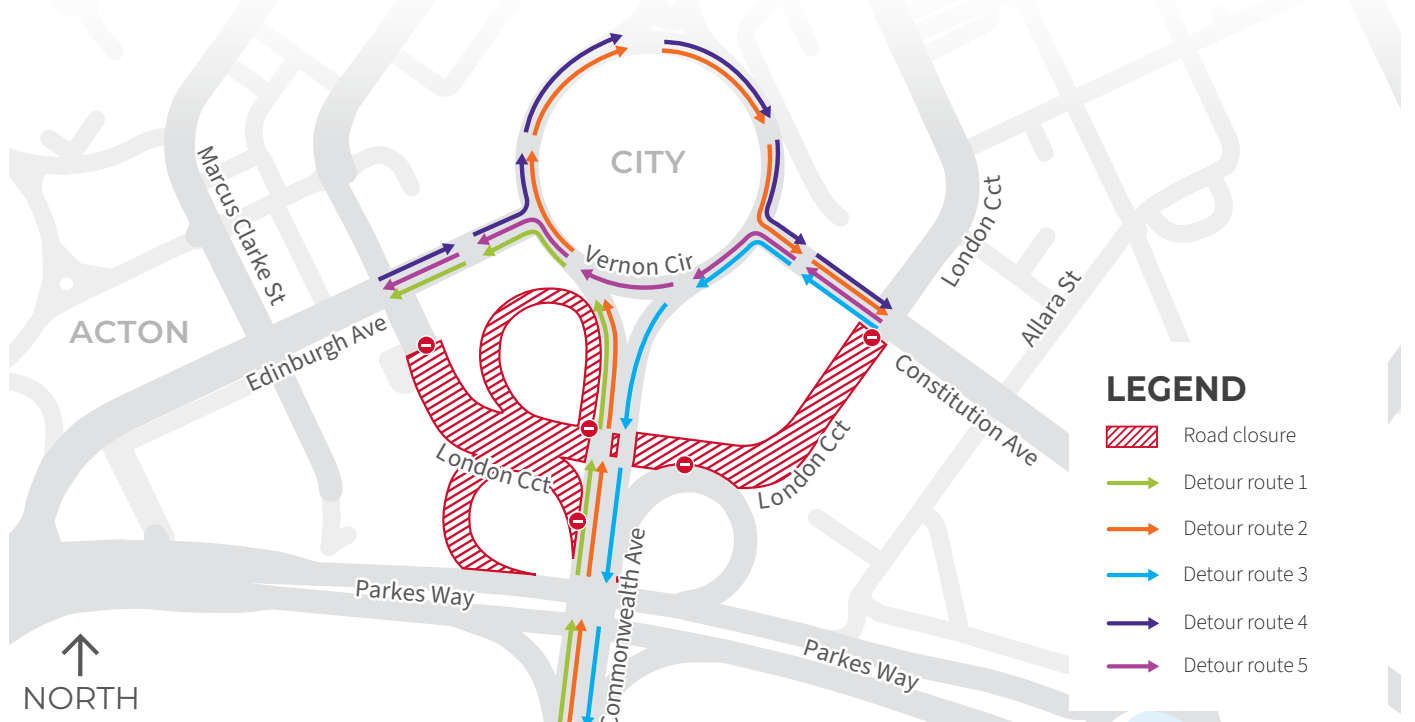


### DURING CONSTRUCTION

During construction we predict the following traffic impacts:

- ▶ Delays between 50 seconds and five minutes in the AM and PM peak hours are anticipated at:
  - Parkes Way and Edinburgh Avenue interchange
  - Westbound approach to the Edinburgh Avenue and Marcus Clarke Street intersection
  - Commonwealth Avenue (both directions)
  - Parkes Way eastbound
  - Westbound approach to the Constitution Avenue and Blamey Crescent intersection
  - Westbound approach to the Northbourne Avenue and London Circuit intersection.
- ▶ Bus routes travelling on Commonwealth Avenue and London Circuit may experience delays of up to two minutes in the AM and PM peak hours due to anticipated increased congestion.
- ▶ The presence of construction vehicles on the road network may cause further congestion and increased travel times.
- ▶ Cyclists and pedestrians travelling on London Circuit between Edinburgh Avenue and Constitution Avenue may experience delays of up to four minutes for pedestrians and up to three minutes for cyclists.
- ▶ 640 long stay parking spaces would be temporarily lost in the Canberra City area, of an available 2,290 parking spaces in the study area.

### ALTERNATIVE LOCAL TRAFFIC DIVERSION ROUTES DURING CONSTRUCTION





## POST-CONSTRUCTION

Following construction, traffic impacts would be minimal and the project would benefit most road users. We would expect the following permanent impacts.

- ▶ Approximately 50 long stay parking spaces at London Circuit east would be lost permanently. However parking available in the local area is considered sufficient to accommodate the potential increased demand.
- ▶ Proposed footpaths and cycleway routes would improve east-west and north-south connectivity across Canberra City and through to Lake Burley Griffin/Capital Hill. Moving cycleways away from main roads, combined with wider footpaths would greatly improve road user amenity from the uncontrolled crossings currently available on the cloverleaf ramps.



## WHAT WE WOULD DO

Key steps we are taking to manage impacts on traffic and transport during construction include:

- ▶ Establishment of a Traffic and Transport Liaison Group (TTLG) to review traffic implications of proposed construction activities and network arrangements.
- ▶ Development of a travel demand management strategy to reduce congestion and parking demand, particularly during weekday AM and PM peak hours.
- ▶ Development of a Construction Transport Management Plan (CTMP) to manage construction activity impacts on the transport network and local parking in consultation with the TTLG.
- ▶ Provision of parking at construction compounds to minimise the use of on-street parking by construction workers.



## HAVE YOUR SAY

Visit [nca.gov.au](https://nca.gov.au) and click the home page link to view the Works Approval from 30 October 2021. You can return from 20 November to 10 December 2021 to have your say via the online submission form.

*You will only need to lodge your submission once and any replicated responses received through different methods will only be counted as one submission. Please see the NCA website for full details.*

For more information, please visit [nca.gov.au](https://nca.gov.au)

