

September 2022

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# Light Rail to Woden Project update



# Acknowledgement of country

We wish to acknowledge the Ngunnawal people, the Traditional Custodians of the ACT.

We acknowledge and respect their continuing culture and the contribution they make to the life of this city and this region.



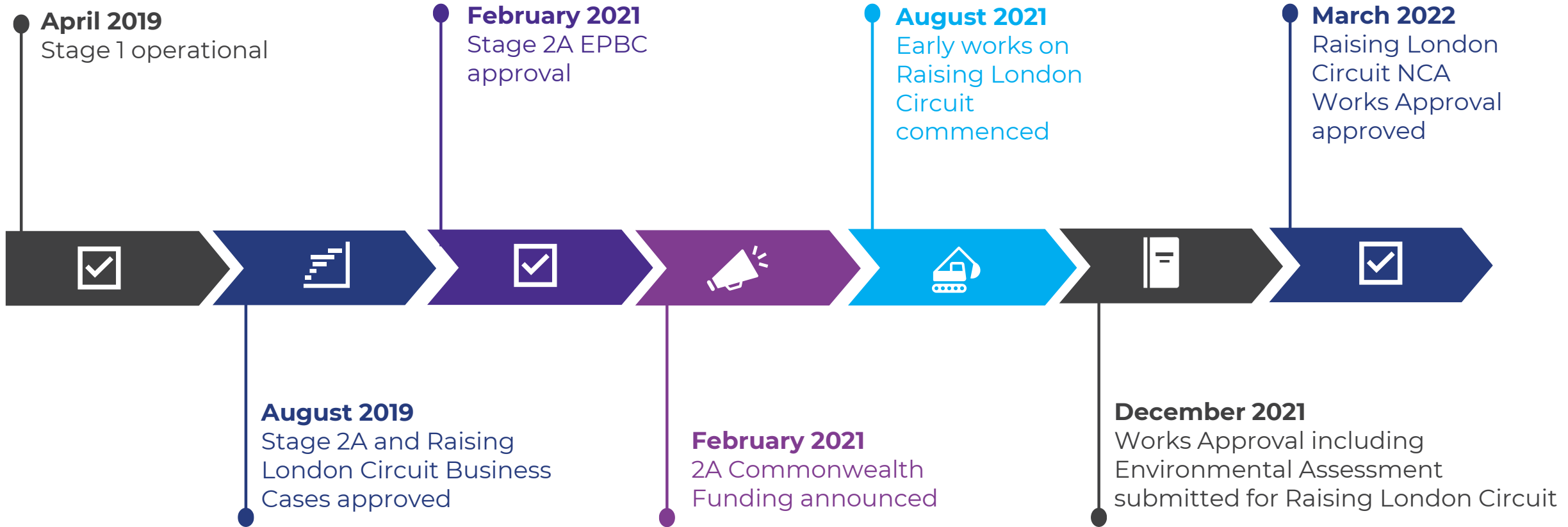
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# Light rail overview



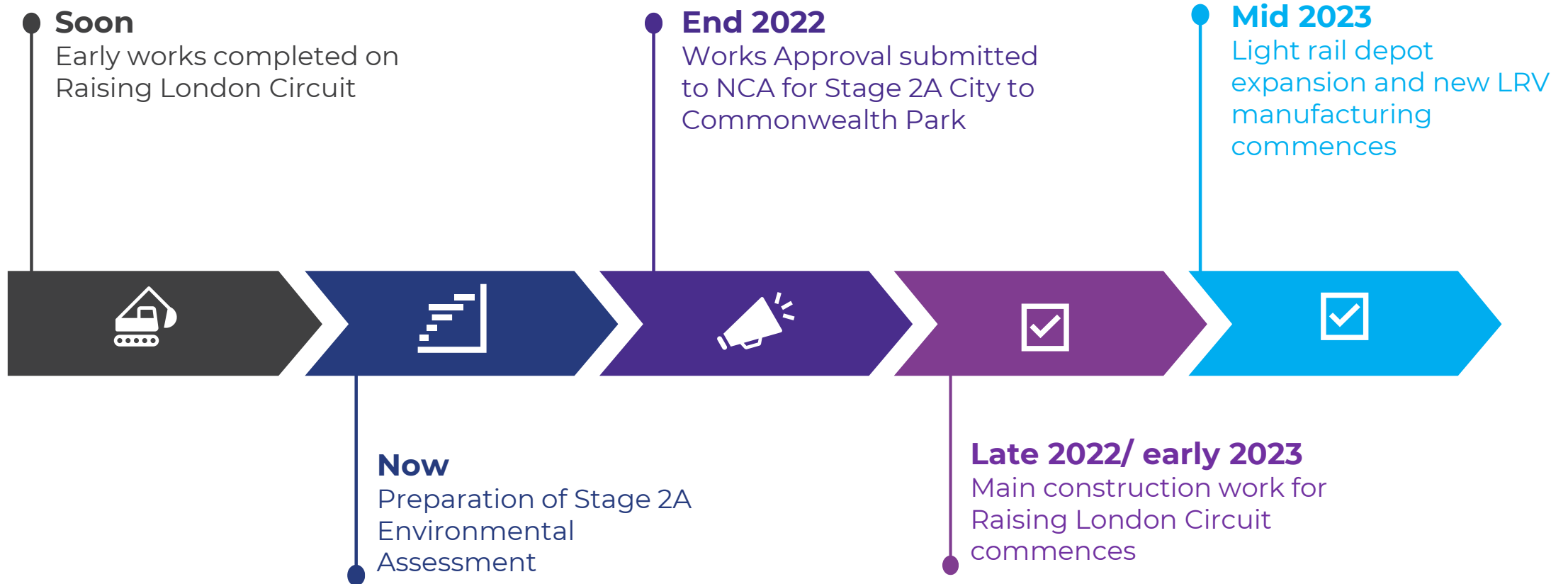
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# LIGHT RAIL | JOURNEY SO FAR



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# LIGHT RAIL | JOURNEY AHEAD 2022



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# Depot & LRVs

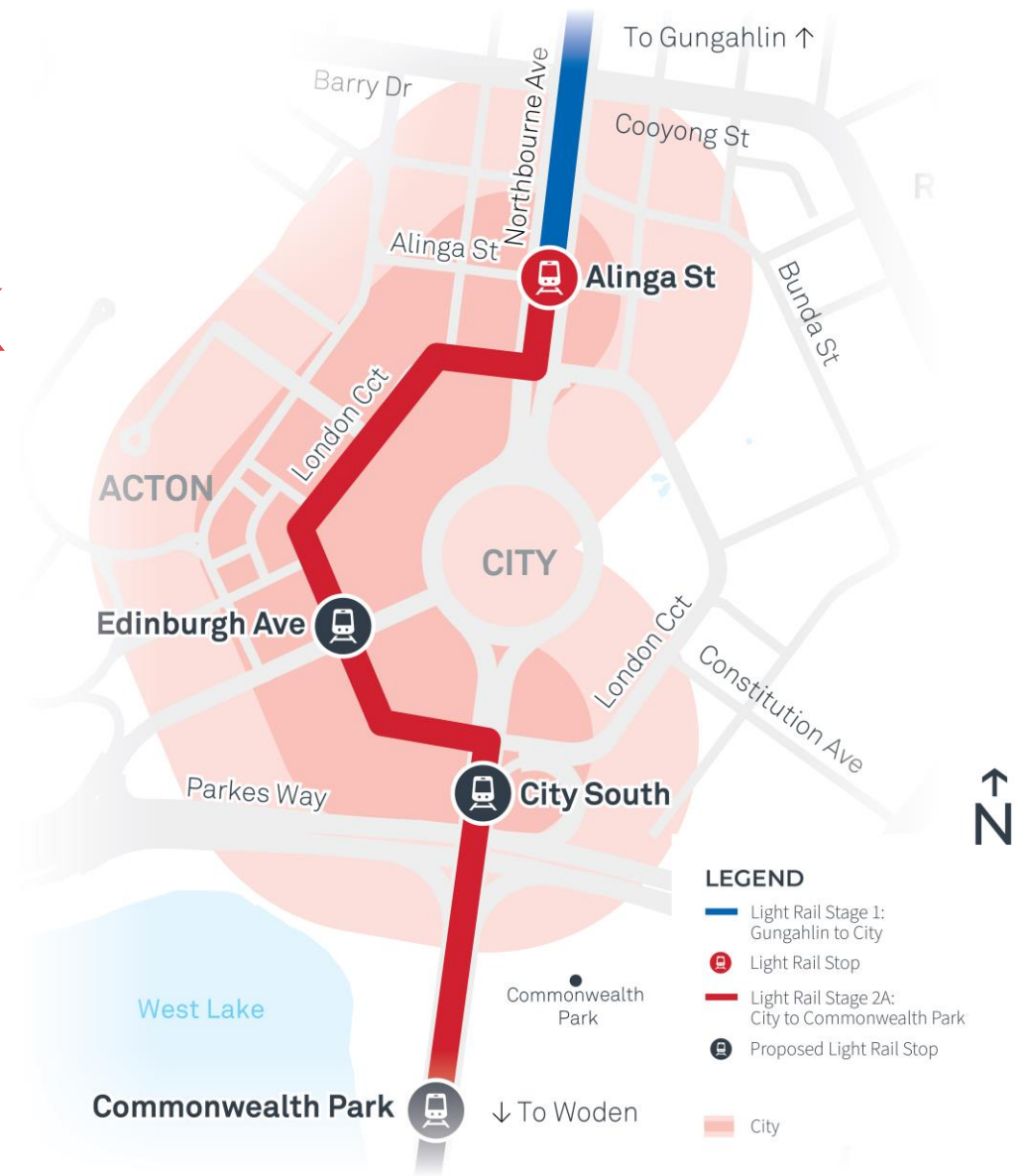
- > Additional LRV stabling for expanded fleet
- > 5 new wire-free LRVs
- > Retrofit of existing fleet to enable wire-free operation
- > Ancillary infrastructure (battery room, car parking, etc)
- > Control systems enhancements
- > Continuity of Stage 1 operation and maintenance activities during works



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# Stage 2A City to Commonwealth Park

- > 1.7 km extension including three new stations and new light rail vehicles
- > Wire-free and powered by 100% renewable energy
- > Improvements include raising of London Circuit, traffic signaling, road and footpath improvements, and tree plantings
- > Provides new transport options for an extra 2500 passengers daily



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# Stop locations

## Edinburgh Avenue

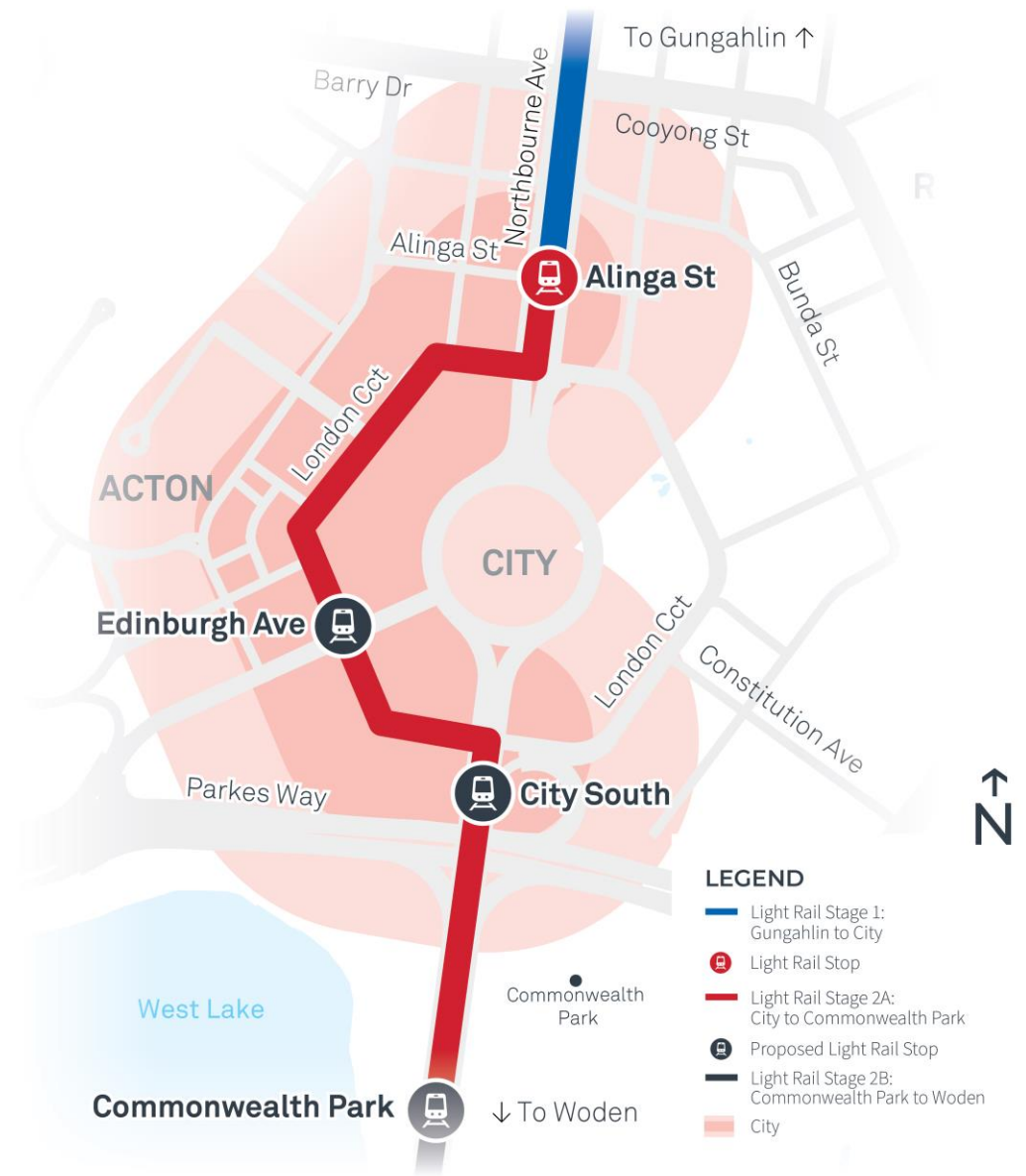
Services residences and major businesses, including Australian National University.

## City South

Provides connections to the waterfront and New Acton.

## Commonwealth Park

Convenient access to lakeside events, attractions and parks.



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# Edinburgh Avenue Stop

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Visualisation based on current design



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## City South Stop

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Visualisation based on current design



# Commonwealth Park Stop

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Visualisation based on current design



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# Project approvals

## **COMPLETED:**

EPBC Approval for City to Commonwealth Park – including Raising London Circuit

## **COMPLETED:**


Submit Project Approvals for Raising London Circuit. Approval given March 2022.

## **END 2022:**

Submit Project Approvals for Stage 2A City to Commonwealth Park





An aerial photograph showing a city landscape with a proposed light rail line and road improvements. The light rail line is shown as a red track running through a green field. The road improvements include a new road layout with green-paved shoulders and a roundabout. The background shows a city skyline with various buildings.

Light Rail Stage 2A is  
being planned to  
seamlessly integrate with  
the approved Raising  
London Circuit project

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# City to Commonwealth Park - Stops

## Design Proposition

- Based on the Stage 1 design
- Legible, “family of stops”
- New artwork to be commissioned



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# Project sustainability

Both RLC and Stage 2A Projects are registered for third-party sustainability ratings administered by the Infrastructure Sustainability Council.

## RLC

Following on from the success of Light Rail Stage 1 achieving an 'Excellent' Infrastructure Sustainability Rating, RLC is also targeting an IS rating, with the Round 1 Design rating being submitted by the end of this month.

## Stage 2A

As with RLC, Stage 2a is also registered for a Infrastructure Sustainability Rating v1.2.







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# Raising London Circuit update



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- 
- 
- London Circuit will be raised to form an at-grade intersection with Commonwealth Ave
  - Creates better pedestrian and active travel links between the city and lake
  - Delivers high quality functional public spaces
  - Enables light rail to Woden
  - Is consistent with the National Capital Plan

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# RLC now and future



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# Enabling utilities works nearing completion



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# Site compounds established

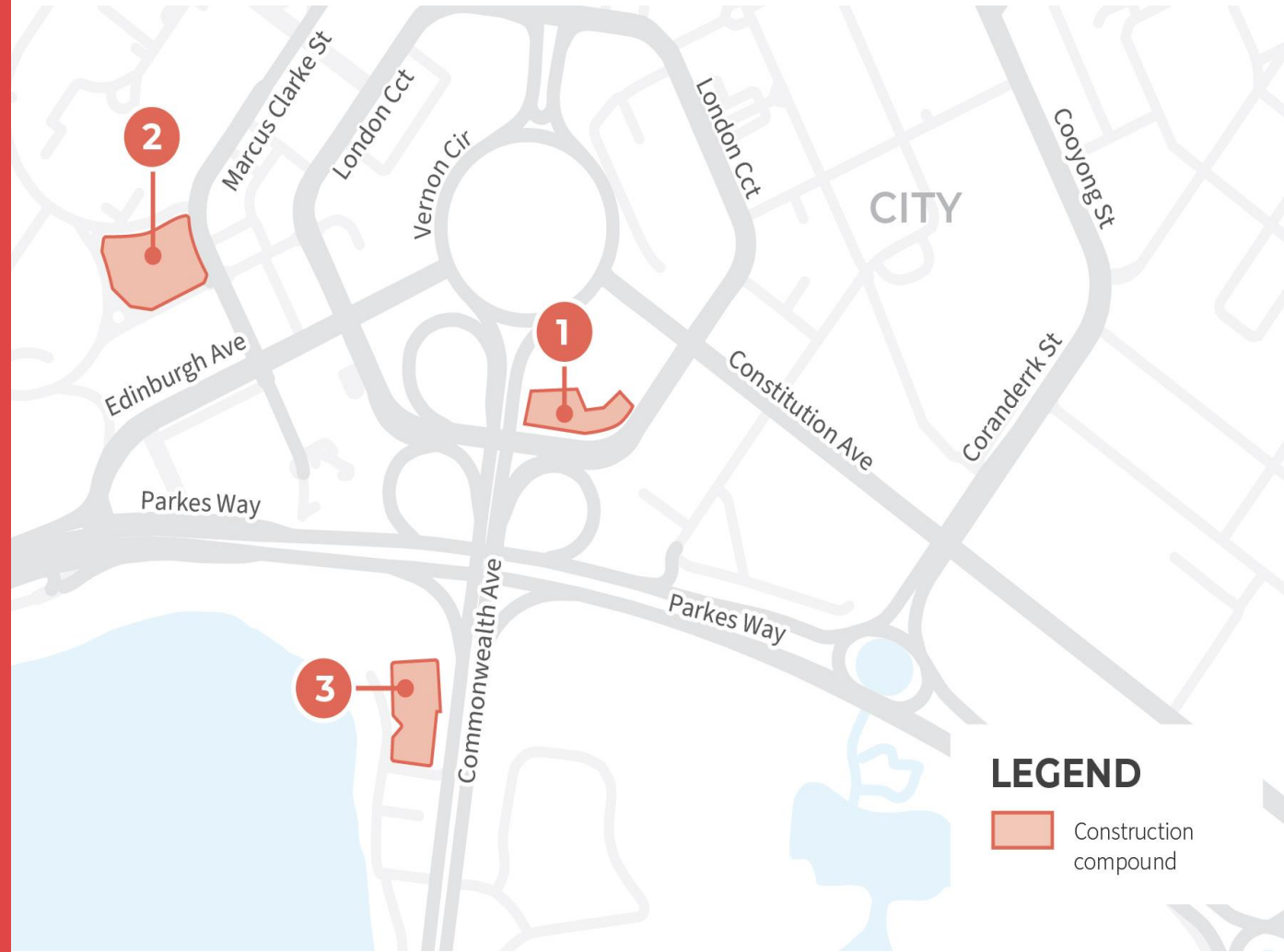
**Timeline:** from end of September 2022 until completion

**Activity:** Progressive establishment.

Compound 1 established initially as the primary site office.

## Impacts

- Loss of existing car parking
- Delivery of materials and work activities associated with establishment of compound
- Ongoing increase in vehicle traffic during construction to access compound sites. Note Compound 1 is light vehicles only
- Minimal impact to traffic



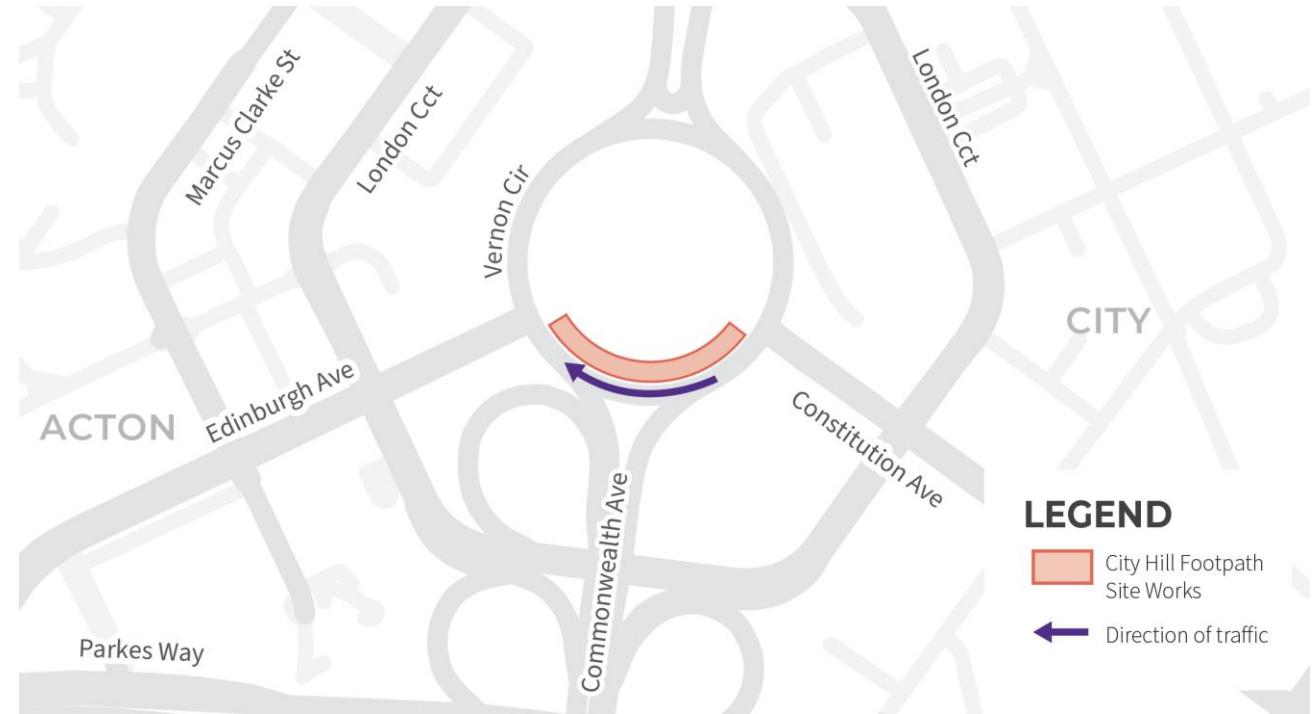
# City Hill footpath

**Timeline:** October to December 2022

**Activity:** Installation of new footpath to connect Constitution Ave and Edinburgh Ave. Constructed concurrently with Vernon Circle Signalisation.

## Impacts

- Work site as shown on sketch
- Partial road closure for work site
- Night works required
- Maintain 2 lanes on Northbourne Ave for northbound and southbound during peak periods
- Traffic management integrated with Vernon Circle works
- Minor traffic delays expected during construction





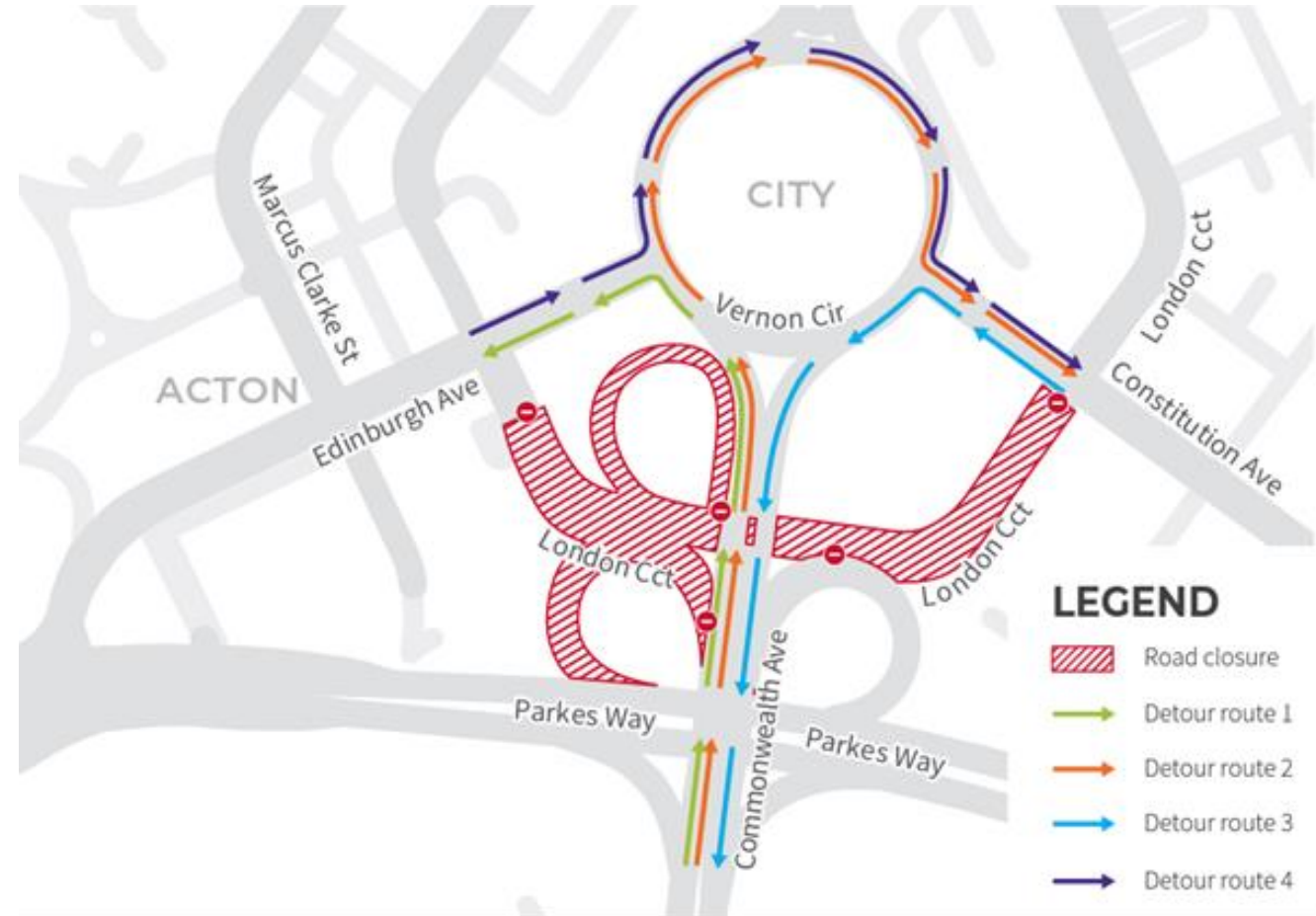
# London Circuit closure

**Timeline:** Late 2022 / Early 2023

**Activity:** Closure of London Circuit to allow for the main works construction.

## Impacts

- Change to line marking on Constitution Ave and London Circuit to cater for bus movements
- Maintain 2 lanes on Northbourne Ave, northbound and southbound, during nominated peak periods
- New Vernon Circle lights operational prior to closure
- Significant change in traffic movement requiring early and ongoing communication with road users and stakeholders



# Traffic lights at Coranderrk and Parkes Way roundabout

**Timeline:** Now

**Activity:** Traffic light signalisation of the west right-turn movement from Parkes Way into Coranderrk Street.

The right turning lanes will also be extended to better regulate traffic flow and improve capacity of the intersection, as well as minimise delays at the intersection for faster and less frustrating commutes.





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# Get involved



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# Benefits and impacts survey



Have your say on how light rail will benefit how you get around our city, and your early input on expected disruption from construction activities.

The screenshot shows the 'Your Say' website interface. At the top, there are logos for 'ACT Government' and 'YOUR SAY CONVERSATIONS'. Below the logos is a navigation bar with links: 'Home', 'Projects', 'About', and 'YourSay Community Panel'. The main content area has a purple header with the title 'Light Rail City to Commonwealth Park - Impacts and Benefits'. Below the title, it says 'Have your say on the benefits and expected impacts of light rail from the City to Commonwealth park.' and a '+ Follow' button. Below this is a breadcrumb trail: 'Home / Light Rail: City to Woden / Light Rail City to Commonwealth Park - Impacts and Benefits'. At the bottom of the main content area, there is a section titled 'Benefits and impacts survey' with an 'Open' button.

[yoursayconversations.act.gov.au/light-rail-to-woden](https://yoursayconversations.act.gov.au/light-rail-to-woden)

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# Creating engaging spaces



We're inviting feedback on the facilities, features and activities that will help shape our city into the future and deliver connected, vibrant and sustainable spaces.



[yoursayconversations.act.gov.au/light-rail-to-woden/designing-engaging-spaces](https://yoursayconversations.act.gov.au/light-rail-to-woden/designing-engaging-spaces)

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# Project & construction updates



## SUBSCRIBE TO RECEIVE UPDATES IN YOUR EMAIL INBOX

Project Updates for Light Rail to Woden and Raising London Circuit

Construction look aheads every month outlining upcoming planned construction works



[www.act.gov.au/lightrailtowoden/join-the-conversation/register-for-updates](http://www.act.gov.au/lightrailtowoden/join-the-conversation/register-for-updates)

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# Disruption and travel impacts



## BUILT FOR CBR WEBSITE

Visit this website to stay up-to-date on how your travel may be impacted throughout construction

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## Travel impacts

Stay up to date with upcoming traffic and transport disruptions in the ACT.



[builtforcbr.act.gov.au/travel-impacts](https://builtforcbr.act.gov.au/travel-impacts)

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# Thank you



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