



## What to expect during construction

### Major construction includes:

- › Installing temporary fencing and hoarding
- › Removing some vegetation and trees, as well as light poles, bins, parking meters in the area, and fences on the northern side of Hunter Street
- › Relocating, protecting and upgrading essential services such as sewer, water, gas, electricity and telecommunications
- › Installing temporary and permanent lighting,
- › Building the light rail track slab including earthworks, excavations, concreting, drainage, and installing power and communications components to run the light rail signalling system
- › Widening and upgrading footpaths
- › Road work on Hunter and Scott streets, and nearby intersections at Crown and Brown streets
- › Laying light rail track.

### Information about construction

Notifications with detailed information about upcoming work will be delivered to residents and businesses throughout construction.

Information will also be available at [revitalisingnewcastle.nsw.gov.au](http://revitalisingnewcastle.nsw.gov.au).

### Work hours

Most work will be carried out from 7am to 6pm Mondays to Fridays and Saturdays from 8am to 6pm, weather permitting.

We will notify nearby residents and businesses if we need to work outside these times.

### Equipment

Construction equipment will include, but is not limited to, excavators, vacuum trucks, road profilers, rock and concrete hammers, rollers, compactors, concrete saws, concrete pumps and trucks, asphalt pavers, trucks, light vehicles, lighting towers, grinding and welding equipment, elevated work platforms, winches and cable drums, front end loaders, piling rigs, under bores, rail saws, generators, cranes and hand tools.

### Noise

Work may be noisy at times. We will aim to minimise noise by:

- › Turning off machinery when not in use
- › Scheduling the noisiest activities during the day, where possible
- › Using acoustic barriers where suitable
- › Positioning noisy equipment as far away as possible from residents and businesses
- › Using non-tonal reversing beepers on all machinery.

### Dust

We will aim to minimise airborne dust particles by:

- › Using water carts
- › Installing hoarding mesh
- › Avoiding dust generating work on windy days, where possible.

### Vibration

Construction activities may generate vibration, including:

- › General earthworks
- › Site clearing and demolition
- › Bulldozers and excavators
- › Concrete breaking and removal
- › Ground compaction.

## Stay informed

For regular updates follow **Revitalising Newcastle** on Facebook, and subscribe to our newsletter at [revitalisingnewcastle.nsw.gov.au/stay-informed](http://revitalisingnewcastle.nsw.gov.au/stay-informed)

### How can I find out more?

Call **1800 684 490**, email [projects@transport.nsw.gov.au](mailto:projects@transport.nsw.gov.au) or visit [revitalisingnewcastle.nsw.gov.au](http://revitalisingnewcastle.nsw.gov.au)

### Urgent enquiries or complaints

For urgent enquiries or complaints about construction activities, call our **24-hour construction response line** on **1800 775 465**

September 2017

# Newcastle Light Rail

## Construction overview - Hunter and Scott streets between Crown and Perkins streets

**The NSW Government is committed to Revitalising Newcastle. Construction of Newcastle Light Rail will start in November on Hunter and Scott streets between Crown and Perkins streets.**

Major construction on Hunter and Scott streets between Crown and Perkins streets (zone 6) will start in November 2017. As part of the light rail project in this area, we will be delivering:

- › a light rail stop at Crown Street to deliver customers to the front door of local businesses
- › a wire-free light rail system using world-class technology to preserve Newcastle's unique character
- › wider footpaths and improved public spaces
- › smart pole street lighting
- › much needed upgrades to essential services such as sewer, water, gas, electricity and telecommunications.

Hunter and Scott streets will be closed to traffic between Crown and Perkins streets while major construction takes place. After major work is finished, the road will be re-opened to traffic.

Safety barriers will remain in place around the light rail track to allow the Crown Street light rail stop to be built and testing of the light rail signalling system and vehicles.

Other activities, such as landscaping and other finishing work, will take place outside the zone closure period.

### At a glance - the main changes

#### Roads and traffic

Hunter and Scott streets will be closed to traffic between Crown and Perkins streets from November. Detours will be in place directing road users onto King Street. Honeysuckle Drive and Wharf Road provide an alternative route.

#### Parking

Parking on Hunter and Scott streets between Crown and Perkins streets will be removed during light rail construction.

#### Public transport

Bus services travelling in and out of Newcastle have been diverted onto King Street, Honeysuckle Drive and Wharf Road.

#### Pedestrians

Footpaths will remain open on the southern side of Hunter and Scott streets throughout major construction.

#### Loading zones

The loading zone on Hunter Street between Crown and Brown streets will be closed during major construction.

See further detail inside

# Hunter and Scott streets, between Crown Street and Perkins Street

## From November 2017



### Tips for travel in the city

#### Reroute

Consider using King Street or Honeysuckle Drive and Wharf Road to get across the city.

#### Remode

Reduce car travel and consider making buses, cycling or walking part of your journey.

#### Retime

If you can, avoid the morning and afternoon peak, especially between the busiest hours of 8-9am and 5-6pm.

### Key

- Construction zone
- No entry
- No right turn
- Footpath closed
- One way
- Bus stop
- Ferry stop
- Loading zone
- Parking
- Footpath
- Accessible parking
- Taxi



### Traffic changes

**Hunter and Scott streets between Crown and Perkins streets (zone 6) will be closed to traffic while major construction is carried out from November.**

Detours will be in place directing road users onto King Street at Darby, Crown and Watt streets. Honeysuckle Drive and Wharf Road also provide an additional option for getting across the city.

Brown Street will become one way. Road work will be carried out at intersections on Hunter Street at Brown and Crown streets. Traffic and pedestrian controls will be in place as required.

To build light rail as quickly as possible, we will continue to work in construction zone 4 (Hunter Street between Auckland and Darby streets) as work in zone 6 starts.

Changed traffic conditions during construction may cause some delays and we encourage people to take this into account when planning their trip.

We will display up to date information on road closures and detours on electronic signs along the road. For the latest traffic information, visit [livetraffic.com](http://livetraffic.com) or download the **Live Traffic NSW app**.

### Parking changes

Parking will be permanently removed on the northern side of Scott Street between Brown and Perkins streets once construction of light rail starts.

Some parking on Hunter Street between Crown and Brown streets will be removed during construction. Parking will still be available in nearby car parks on Wharf Road, Argyle Street, and King Street.

### Taxi changes

There will be no impacts to taxi zones during this work. The nearest taxi zones are located on Hunter Street, Perkins Street and Centenary Road.

### Pedestrian changes

Pedestrian access will be maintained on the southern side of Hunter and Scott streets throughout construction, to allow access to businesses and properties. The northern footpath will be closed.

### Loading zone changes

The loading zone on Hunter Street between Crown and Brown streets will be temporarily removed during light rail construction. The nearest loading zones are available on Hunter, Perkins, Scott and King streets.

### Bus changes

Buses have been diverted off Hunter Street from Union Street. Customers travelling east of Union Street will travel on King and Watt streets, with the exception of routes 106 and 107, which will use Honeysuckle Drive and Wharf Road. Plan ahead at [newcastletransport.info](http://newcastletransport.info)

### Waste collection

Residents and businesses who place their Newcastle City Council bins on Hunter or Scott streets for collection can continue to do so during light rail construction.

Bins will be collected and taken to a central point for emptying. We will return them to where we collected them from the next day.