

31 March 2021

Ref: 142/2019

Sydney Modern Expansion Project - Out of Hours Works Management Plan

This out of hours works traffic management plan is to review and address the traffic related matters associated with Richard Crooks Constructions (RCC)'s Out Hours Work Management Plan.

This plan has been prepared to limit/minimise the potential noise impact associated with vehicles / workers arrival and departure from the site during extended work periods. This plan should be read in conjunction with RCC's Out of Hours Works Management Plan dated 23 February 2022.

1. Proposed Out-of-Hours Works

The Proposed Modification seeks to amend C4 of the consent to allow for additional works at the following times:

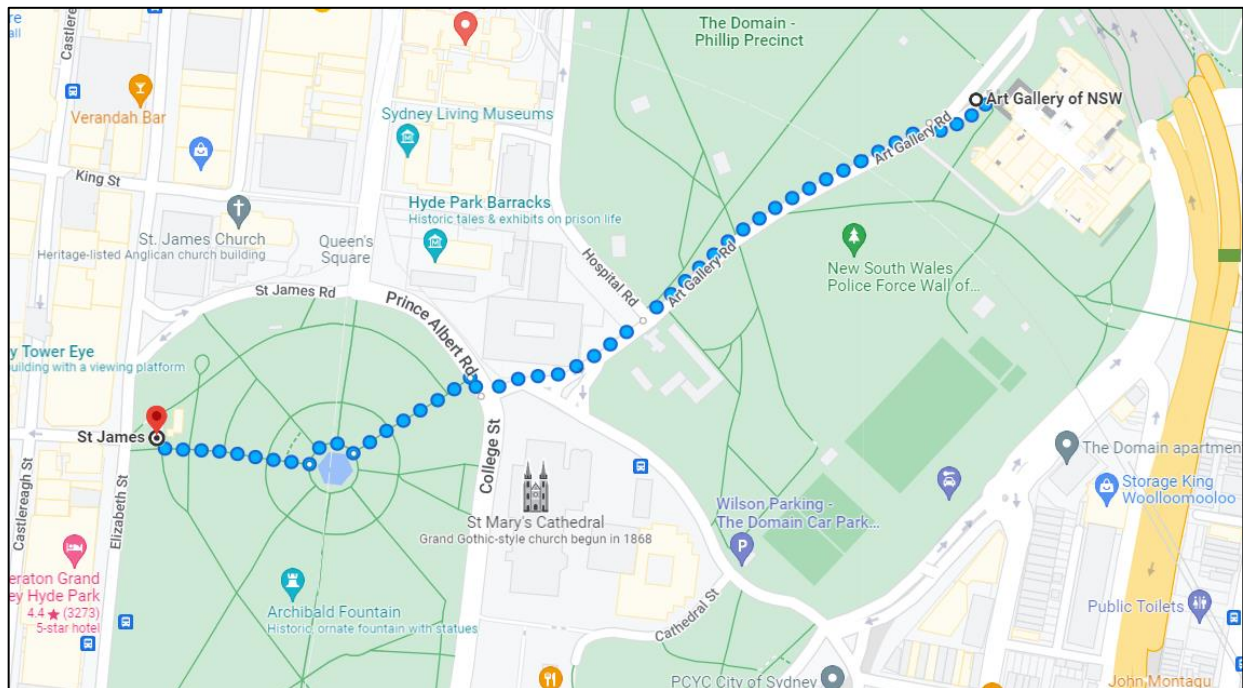
- 6 pm – 12 am Monday to Friday (6 additional hours per weekday);
- 3:30 pm – 12 am on Saturday (8.5 additional hours per Saturday); and
- 7 am to 12 am on Sunday (17 hours per Sunday).

2. Public Transport Options

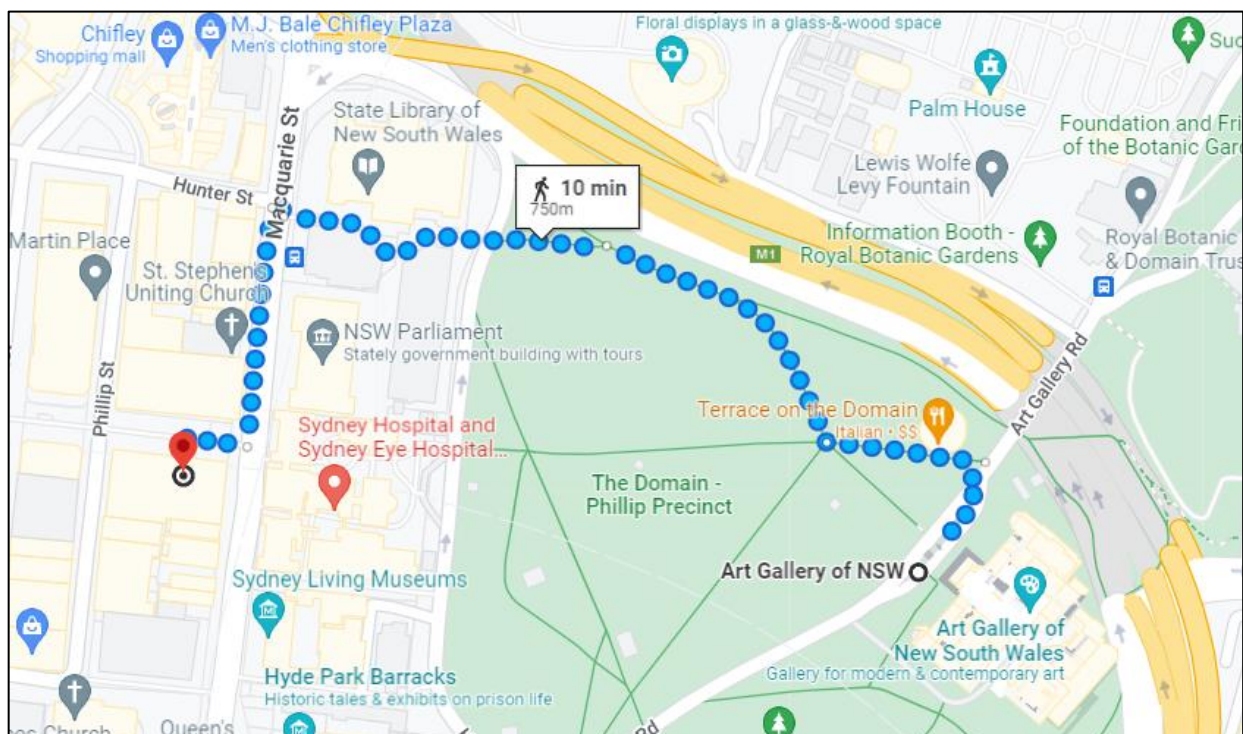
Train

The closest railway stations to the Gallery are St James and Martin Place stations, which are both approximately 10-minute walk, as shown in the following figures.

Walking distance to St James Station



Walking distance to Martin Place Station



Bus

Bus 441 (City Art Gallery to Birchgrove via QVB (Loop Service) operates about every 30 minutes between 10 am and 5 pm every day. Outside of the above hours, arriving workers can rely on the bus stops on:

- St Mary's Road:
 - o 504 - Chiswick to City Domain
 - o 506 - Macquarie University to City Domain via East Ryde
- Riley Street:
 - o 461X - Burwood to City Domain (Express Service)
- Macquarie Street:
 - o 200 - Bondi Junction to Gore Hill
- Elizabeth Street:
 - o 412 - Campsie to City Martin Place via Earlwood & Dulwich Hill
 - o 431 - Glebe Point to City Martin Place
 - o 438N - Abbotsford to City Martin Place (Night Service)
 - o 438X - Abbotsford to City Martin Place (Express Service)
 - o 470 - Lilyfield to City Martin Place

Details of the existing transport services are provided in Attachment A.

3. Departure/Arrival Times

Workers

Based on the above proposed extended work hours, the indicative out of hours work shifts are:

- Monday to Friday: 6 pm – 12 am;
- Saturday – first shift: workers continue from 8 am – 6 pm.
second shift : 6pm – 12am
- Sunday - first shift: 7am – 6pm. Second shift: 6pm – 12am.

Given the site's proximity to high-frequency public transport services, all workers will be encouraged to use public transport to access the site.

Based on the conservative assumption that 20% of the workers will drive to/from the site, it is expected that the out of hours will generate up to 30 vtph.

Construction Trucks

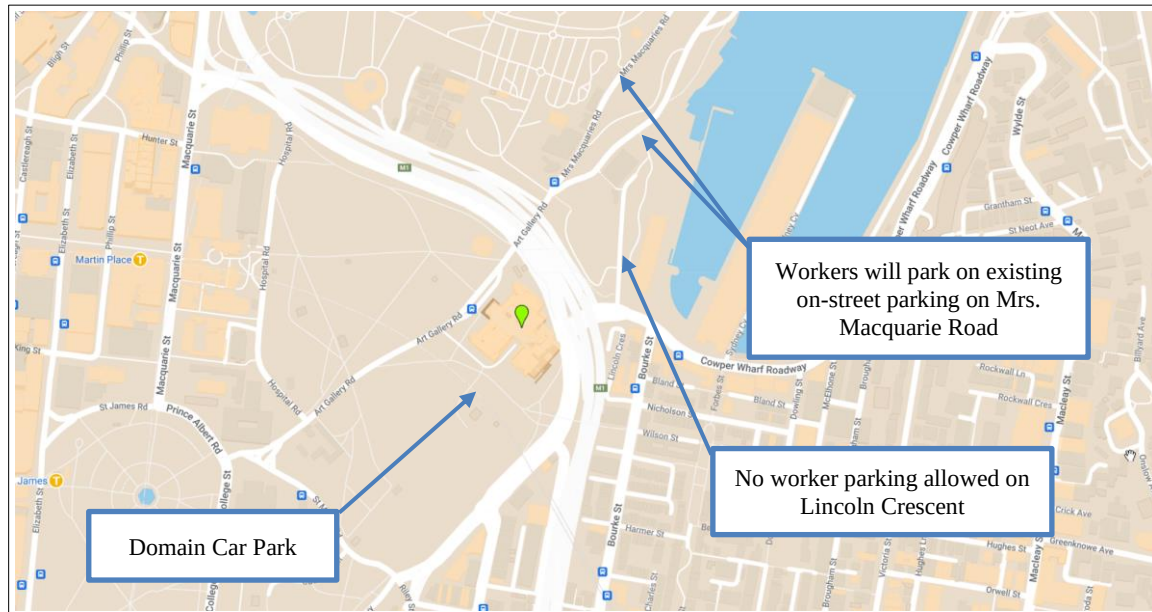
The delivery and removal of material to and from the site are to be undertaken during the approved normal working hours of the project. Construction trucks will not access the site after hours. As such, there will be no truck movements during the out-of-hours periods.

4. Location of Worker's Parking

Art Gallery Road near the site is generally an 8m-wide carriageway road with one lane in each direction. Lincoln Crescent is a dual carriageway road with a central median and 1 travelled lane in each direction. There are parking lanes on either side of a single traffic lane

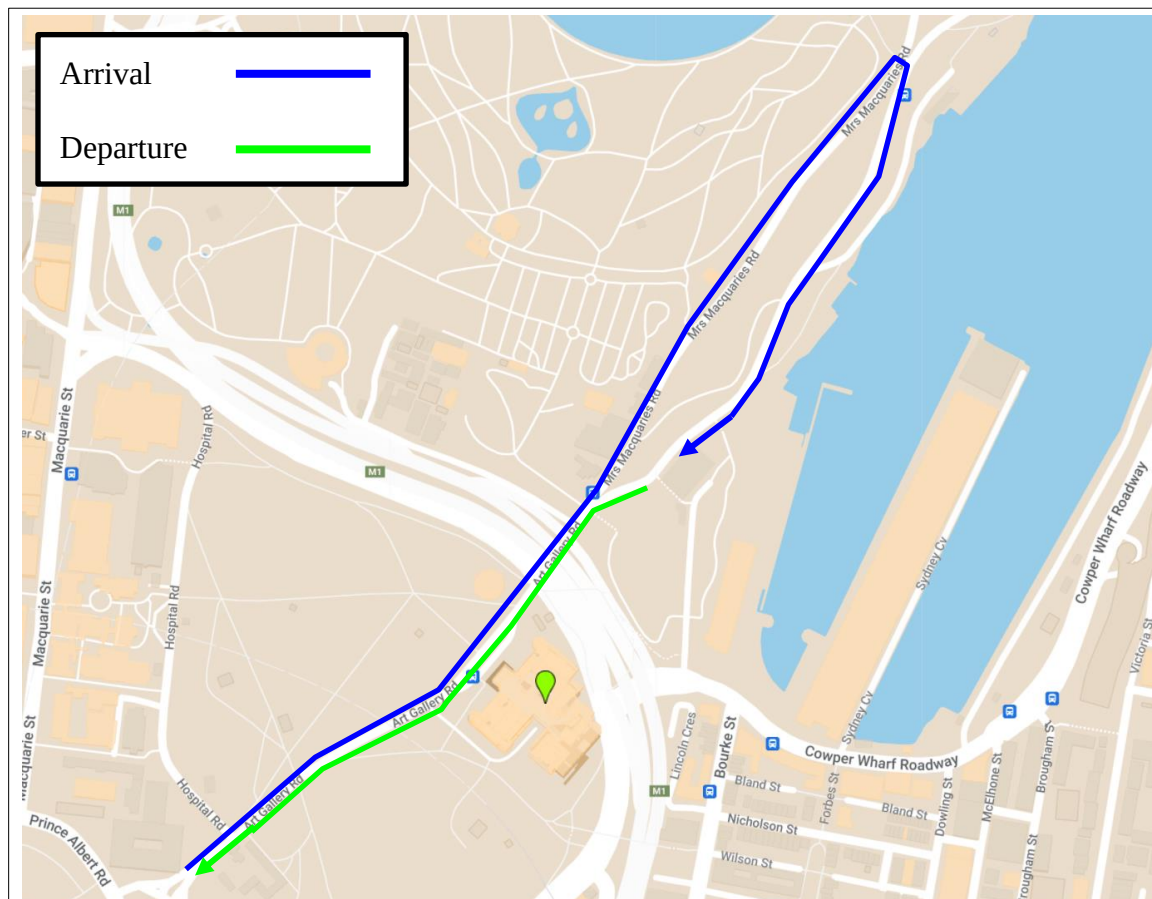
Workers will be instructed not to park on Lincoln Crescent when they require access to the site during the proposed extended hours period and enter from Art Gallery Road.

All workers will be briefed and instructed to park on Mrs Macquarie Road, Art Gallery Road and Domain Car Park as indicated in the following figure.



5. Worker's Vehicle Routes of Travel

The worker's travel routes are shown in the following figure. Workers will not travel on Lincoln Crescent during out of hours periods. The vehicle travel route is indicated in the Figure below.



All vehicles will be entering northbound via Art Gallery Road, looping around Mrs Macquarie's Road and exiting southbound via Art Gallery Road.

6. **Compliance and Monitoring Measures**

Workers will be made aware of and ensure that they receive information, instruction and fully understand the traffic management plan. This information will be incorporated into the site induction program with weekly toolbox talks.

Lincoln Crescent Gates will be locked after the standard construction hours, and the RCC shift supervisor will monitor Lincoln Crescent to ensure access compliance. Night shift workers will also be toolbox talked the Out of Hours Works Management Plan requirements each night. Workers failing to follow the requirements of the plan will be removed from the site.

A register of complaints is to be recorded in the event of complaints being received, including location, time of complaint, nature of the complaint and actions resulting from the complaint.

ATTACHMENT A
Existing Public Transport Services

Sydney rail network



M Metro **T** Trains



Sydney metro and train lines

M Metro North West Line
Chatswood
Tallawong

T1 North Shore & Western Line
North Shore
Western
Richmond

T2 Inner West & Leppington Line
Inner West
Leppington
City

T3 Bankstown Line
Liverpool
Lidcombe
City

T4 Eastern Suburbs & Illawarra Line
Eastern Suburbs
Illawarra
Cronulla

T5 Cumberland Line
Leppington
Richmond

T7 Olympic Park Line
Olympic Park
Lidcombe

T8 Airport & South Line
Airport
South
City

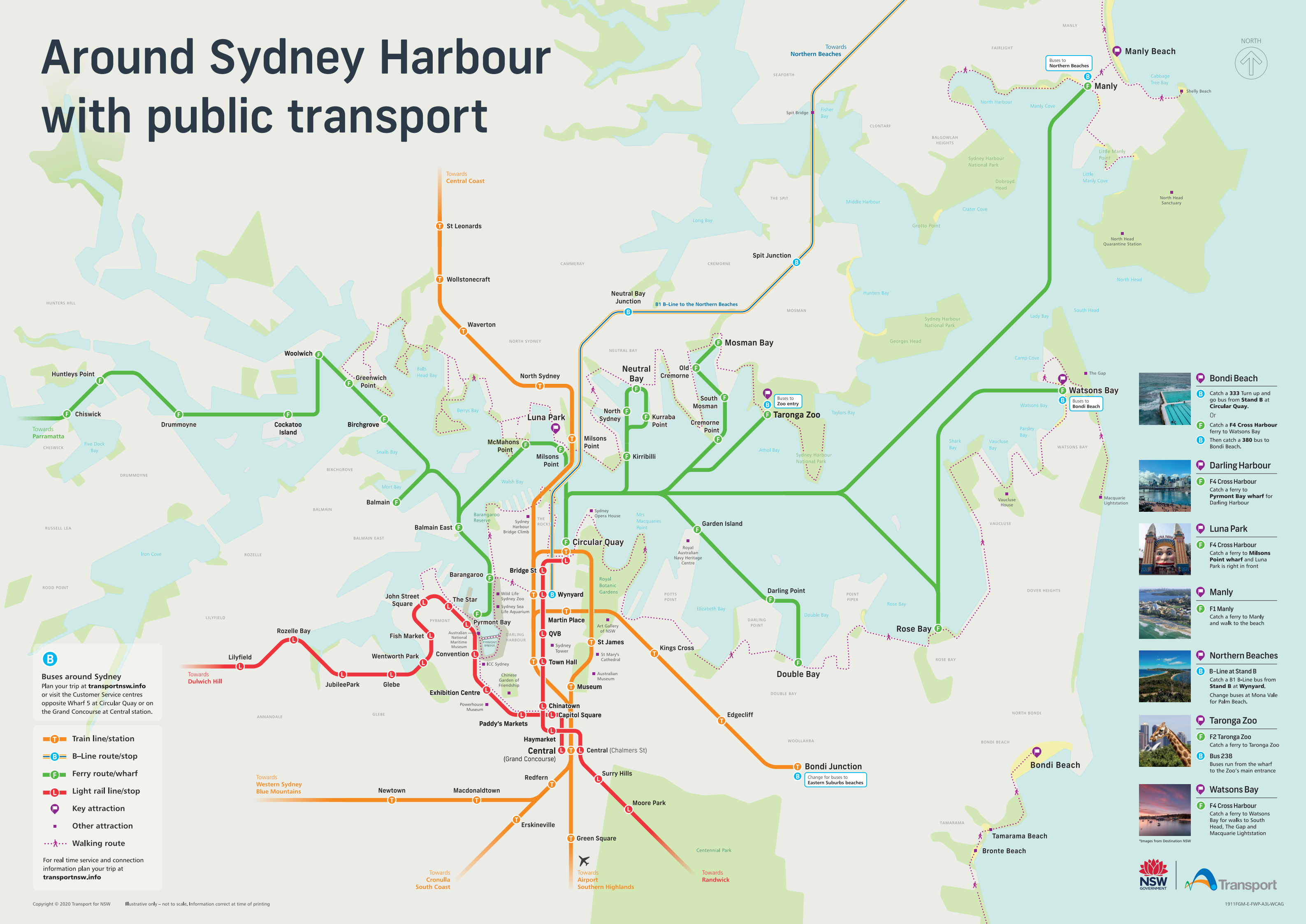
T9 Northern Line
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Gordon

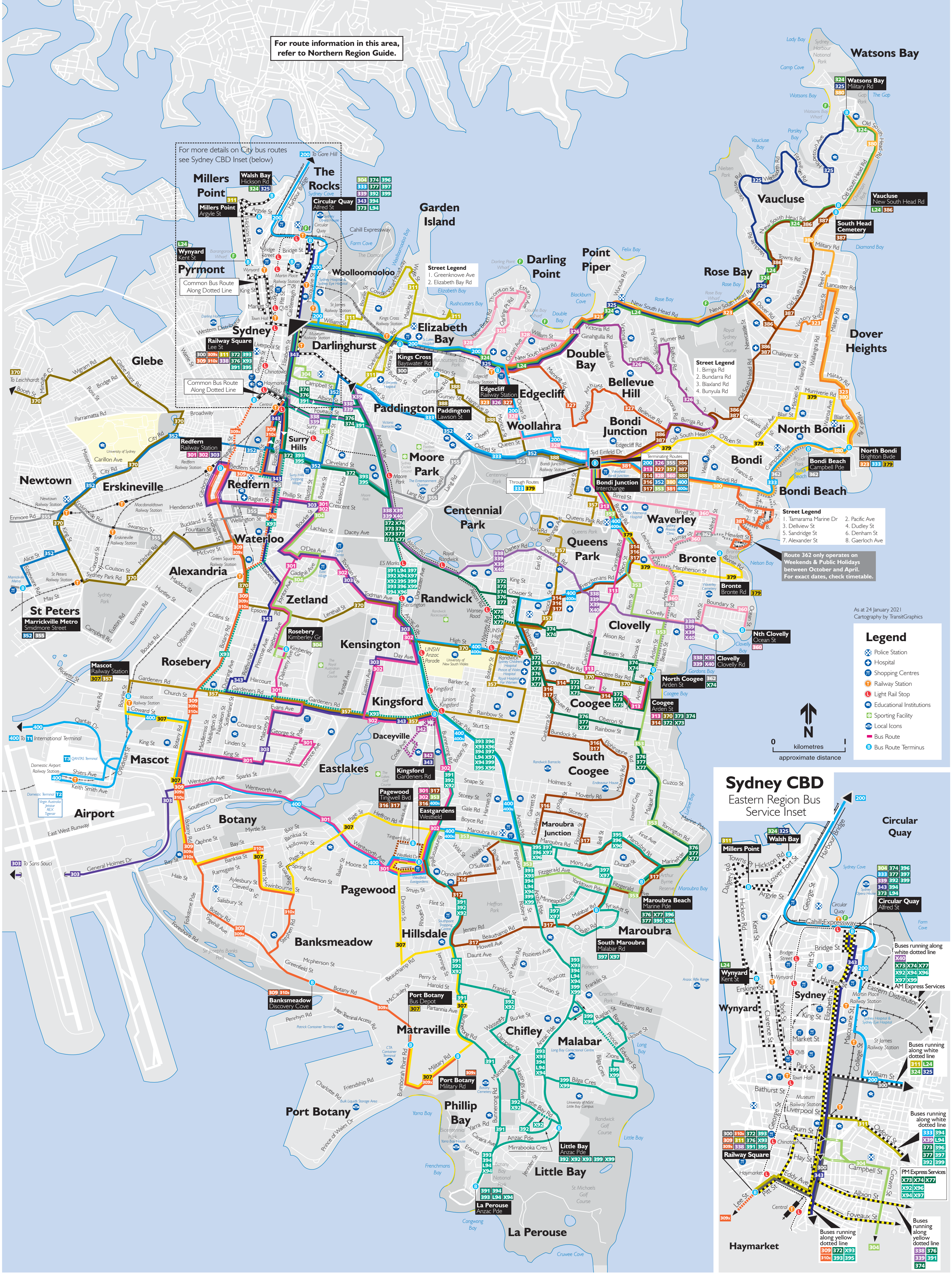


Check timetables and trip planners for services and connections

Visit transportnsw.info

Around Sydney Harbour with public transport





For route information in this area, refer to Northern Region Guide.

For more details on City bus routes see Sydney CBD Inset (below)

Millers Point
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Garden Island

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Point Piper

Rose Bay

Dover Heights

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Bondi Beach

Waverley

Bronte

North Clovelly

Clovelly

South Coogee

Maroubra

Malabar

Little Bay

La Perouse

Phillip Bay

Port Botany

Banksmeadow

Matraville

Hillsdale

Pagewood

Eastlakes

Kingsford

Kensington

Rosebery

Zetland

Waterloo

Redfern

Surry Hills

Paddington

Woollahra

Edgecliff

Bellevue Hill

Bondi Junction

Double Bay

Darlinghurst

Woollloomooloo

Pyrmont

Glebe

Newtown

St Peters

Marrickville Metro

Airport

Botany

Bankstown

Shepparton

Geelong

Melbourne

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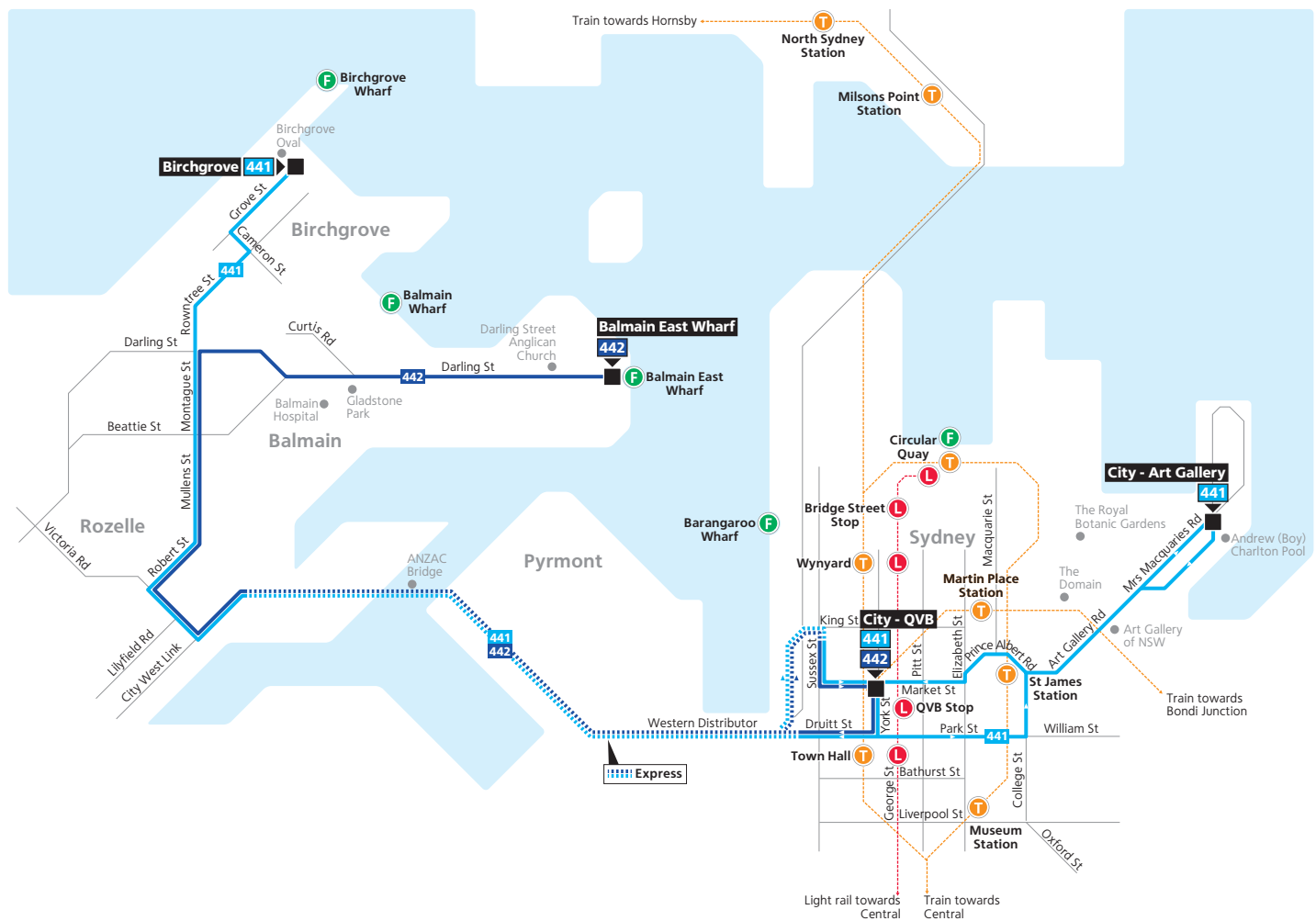
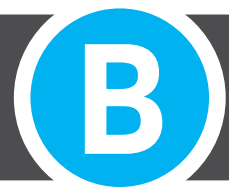
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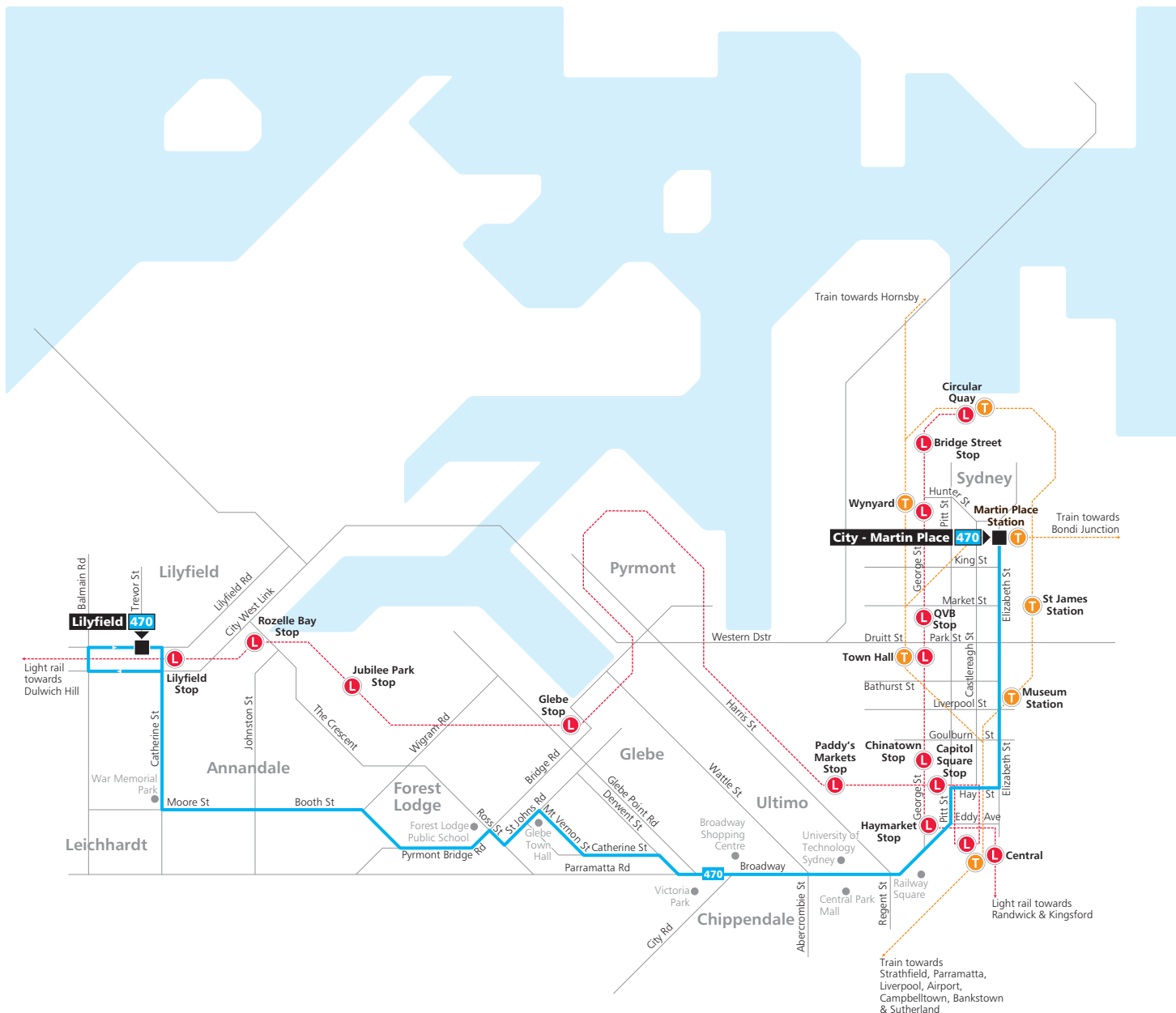
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Routes 441, 442



Diagrammatic Map
Not to Scale

Route 470

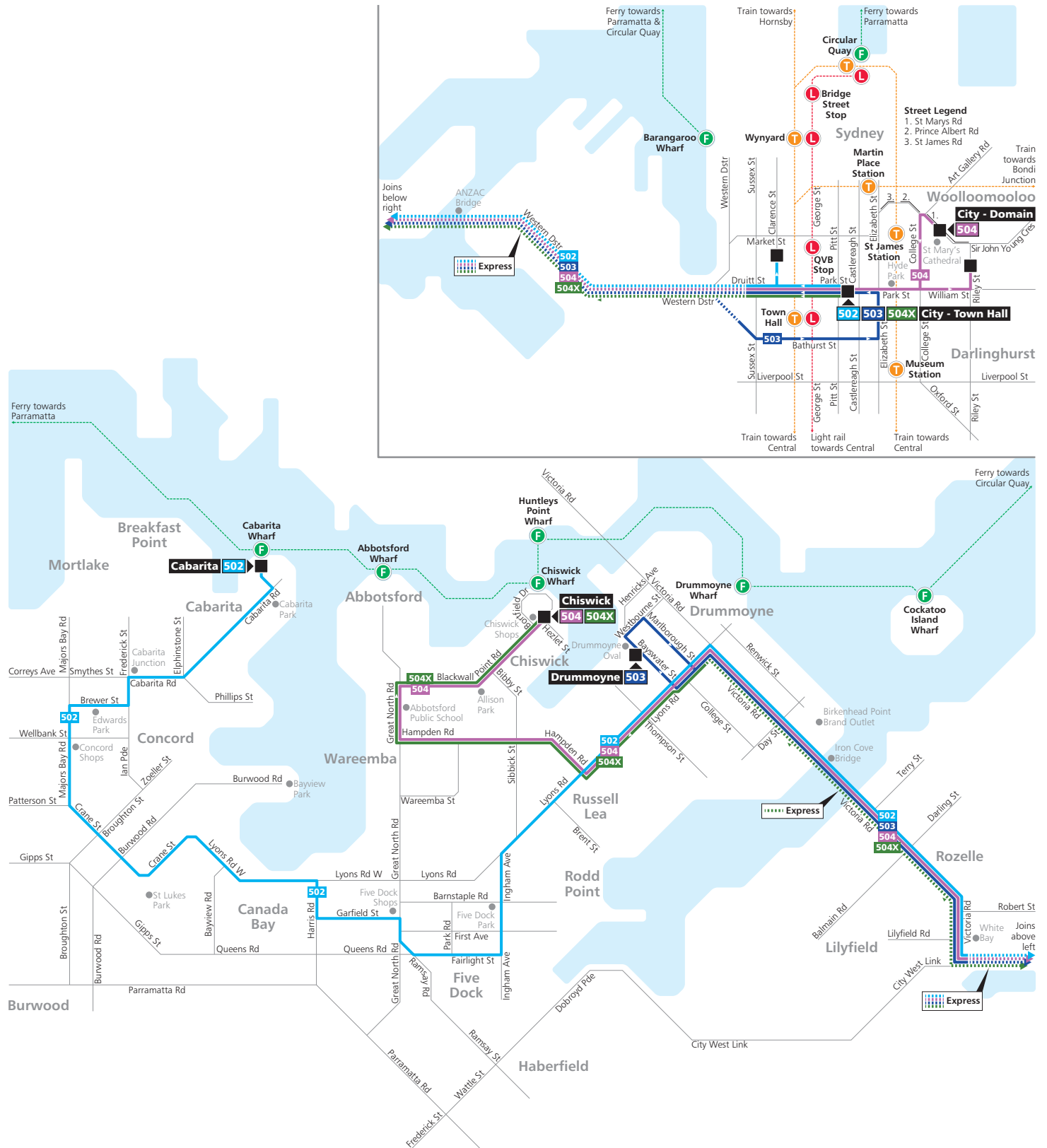


Legend

- Bus route
- Bus route start/finish
- Light rail line/stop
- Bus route number
- Train line/station

Diagrammatic Map
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Routes 502, 503, 504, 504X



Legend

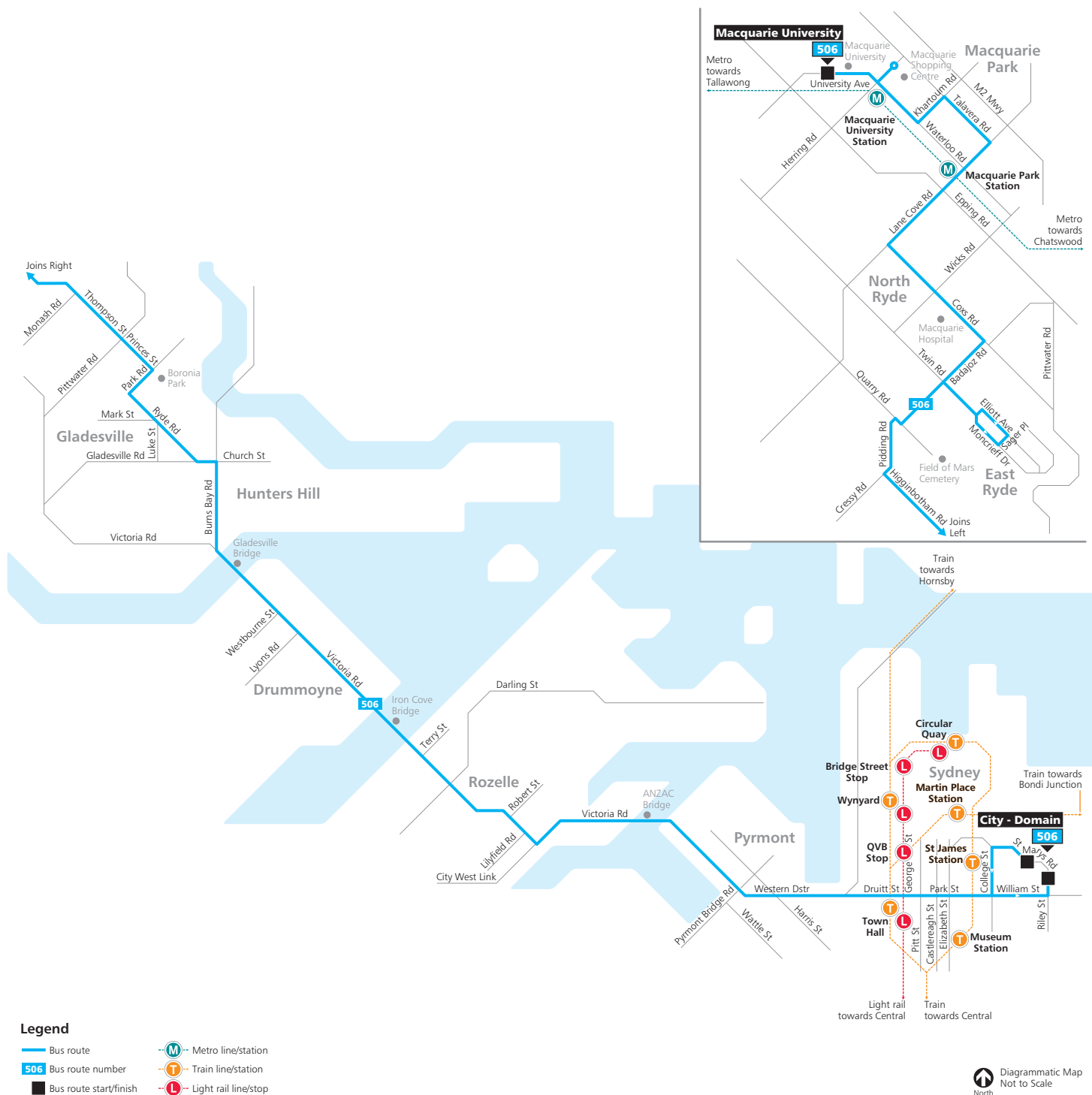
- Bus route
- 502 Bus route number
- Bus route start/finish
- Train line/station
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- Light rail line/stop

Diagrammatic Map
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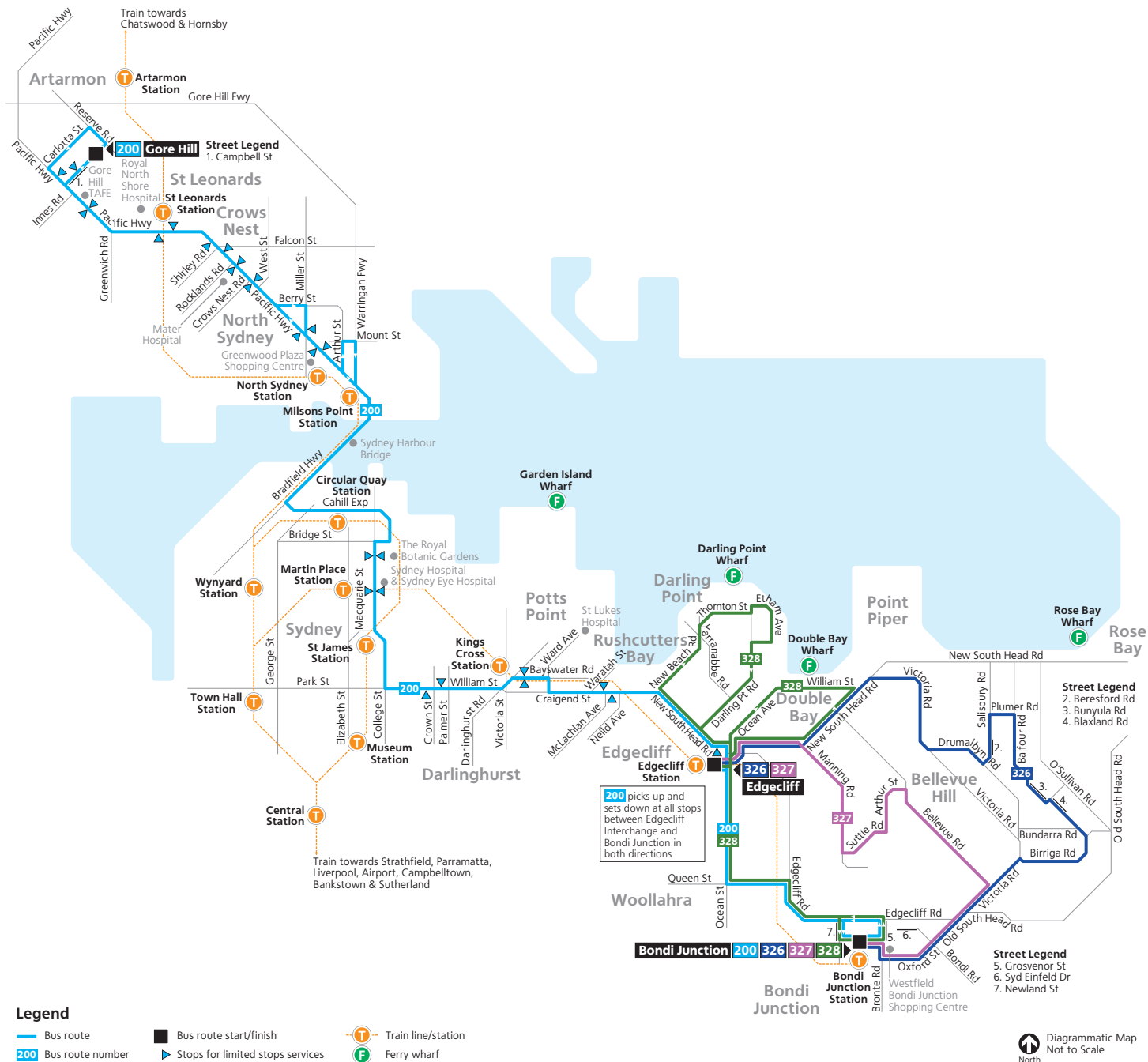


transportnsw.info

Route 506



Routes 200, 326, 327, 328



Route 200 to Gore Hill

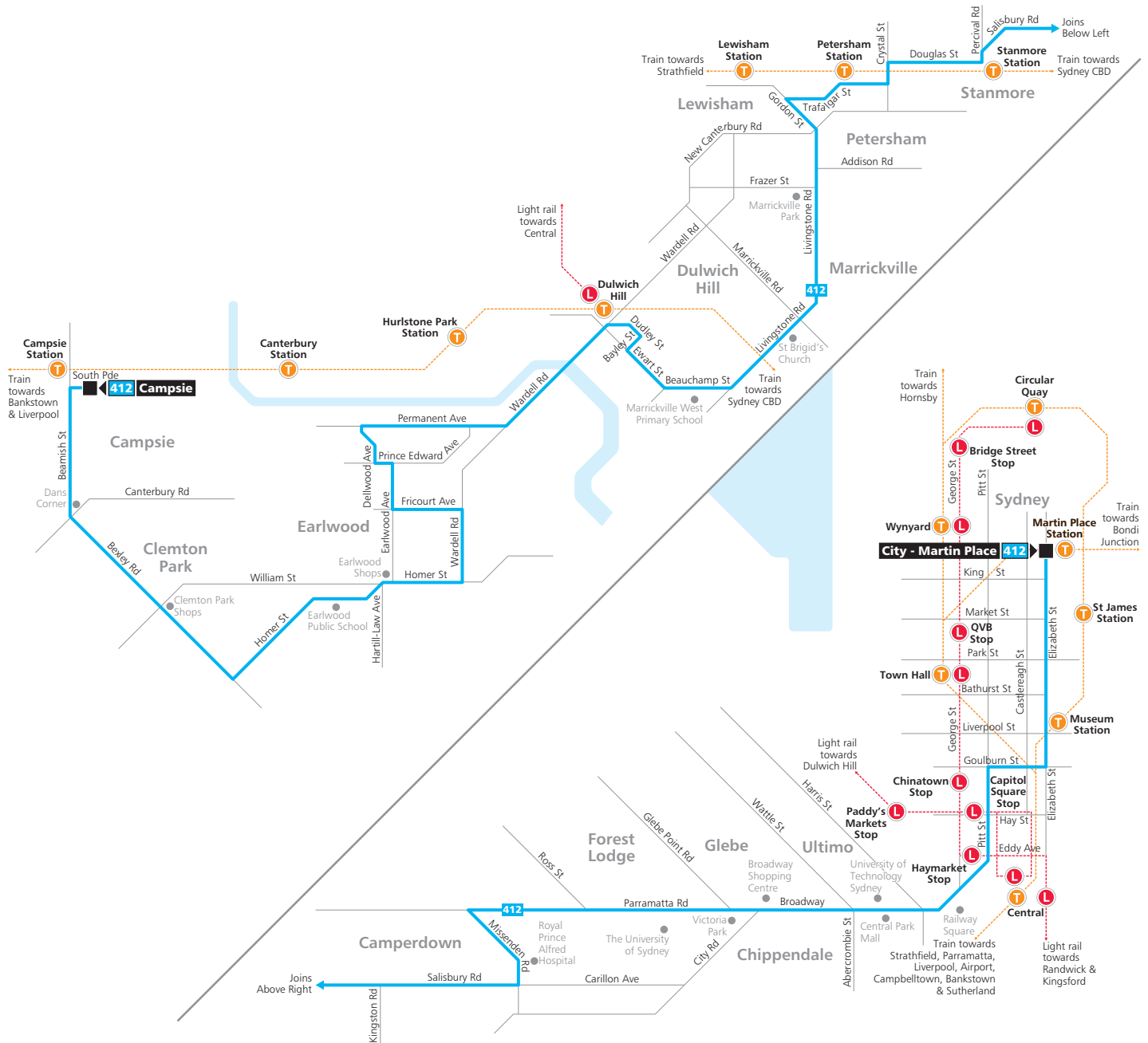
Picks up and sets down passengers at all stops to Edgecliff Interchange, then Craigend St & Neild Ave, Kings Cross Station (Bayswater Rd), William & Crown Sts, Martin Place Station (Macquarie St), The Royal Botanic Gardens (Macquarie St), North Sydney (Greenwood Plaza), North Sydney Post Office, North Sydney Police Station, Mater Hospital (Pacific Hwy), Pacific Hwy & Shirley Rd (Crows Nest Junction), St Leonards Station, Northern Sydney TAFE, Campbell St & Broadcast Way, and Campbell St & Reserve Rd.

Route 200 to Bondi Junction

Picks up and sets down passengers at Campbell St & Reserve Rd, Pacific Hwy & Campbell St, Northern Sydney TAFE, St Leonards Station, Pacific Hwy & Falcon St (Crows Nest Junction), North Sydney Girls High School, North Sydney Police Station, North Sydney (Victoria Cross), Pacific Hwy & Walker St, The Royal Botanic Gardens (Macquarie St), Martin Place Station (Macquarie St), William & Palmer Sts, Kings Cross Station (Bayswater Rd), Bayswater Rd & Waratah St (Rushcutters Bay), Edgecliff Interchange, then all stops.

Route 412

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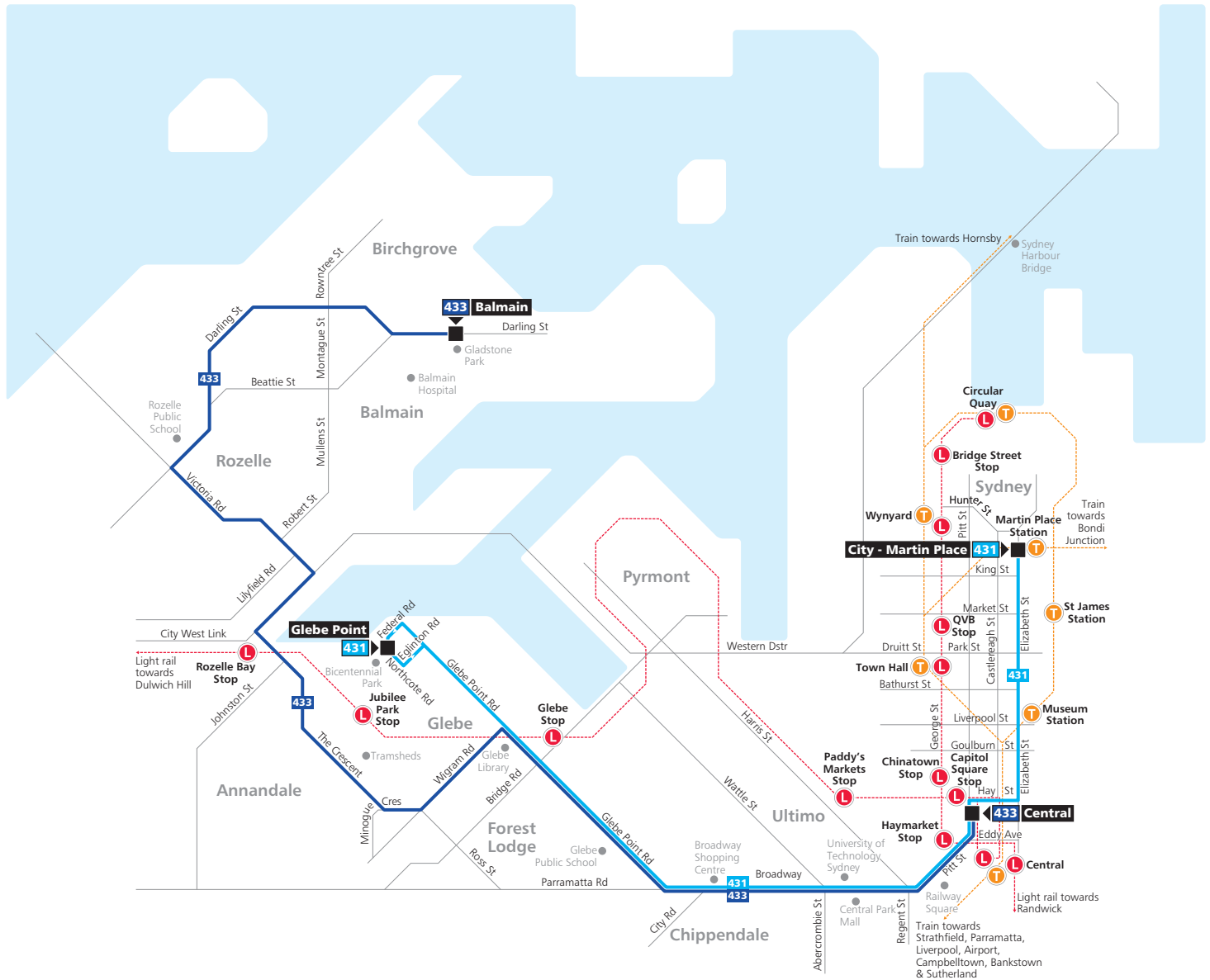
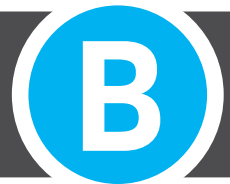


Legend

- Bus route
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- Light rail line/stop
- Bus route number
- Train line/station

Diagrammatic Map
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Routes 431, 433



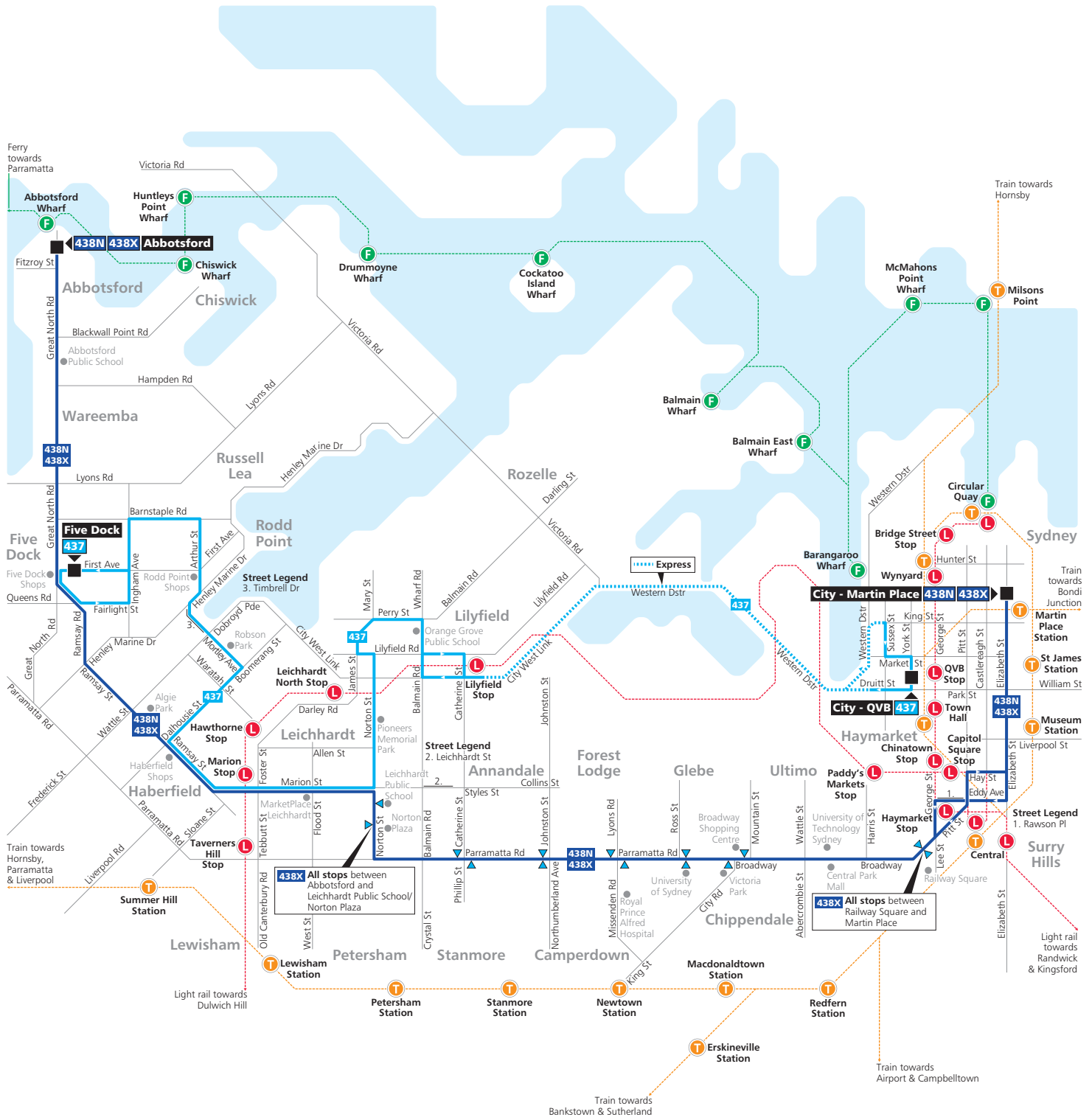
Legend

- Bus route
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- L- Light rail line/stop
- 431 Bus route number
- T- Train line/station

Diagrammatic Map
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Routes 437, 438N, 438X

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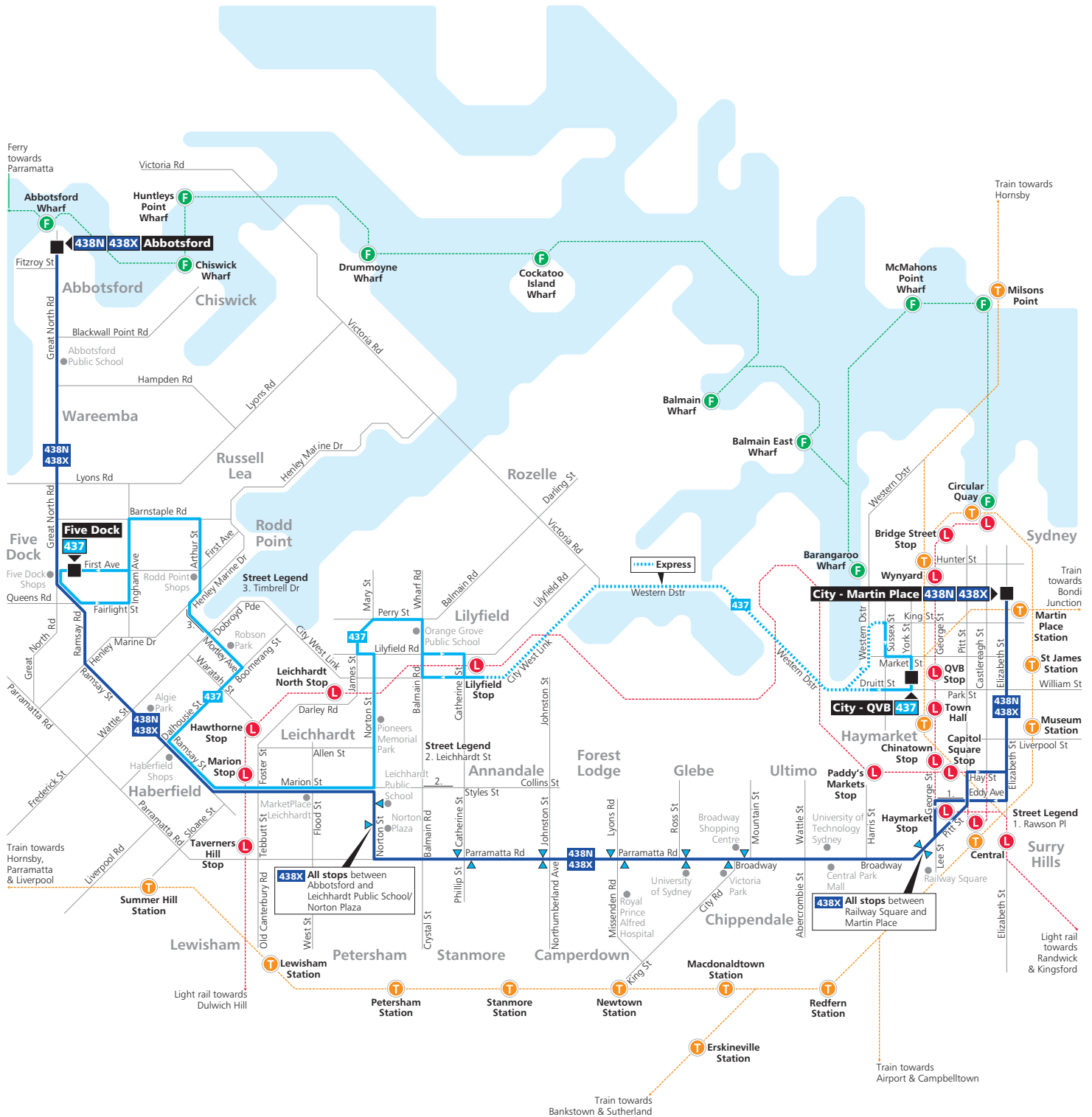


- Legend**
- Bus route
 - 437 Bus route number
 - Bus route start/finish
 - Stops for limited stops services
 - Train line/station
 - Ferry route/wharf
 - Light rail line/stop

Diagrammatic Map
Not to Scale

Routes 437, 438N, 438X

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- Legend**
- Bus route
 - 437 Bus route number
 - Bus route start/finish
 - Stops for limited stops services
 - Train line/station
 - Ferry route/wharf
 - Light rail line/stop

Diagrammatic Map
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Routes 461N, 461X

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