

### **WAVERLEY TRAFFIC COMMITTEE MEETING**

A meeting of the WAVERLEY TRAFFIC COMMITTEE will be held by video conference at:

**10.00 AM, THURSDAY 23 SEPTEMBER 2021** 

Waverley Council PO Box 9 Bondi Junction NSW 1355 DX 12006 Bondi Junction Tel. 9083 8000

E-mail: info@waverley.nsw.gov.au

### **AGENDA**

Apolo	ogies
Decla	rations of Interests
The r	ecommendations contained in Part 1 – Matters Proposing that Council Exercise its Delegated ions – of the minutes of the Waverley Traffic Committee meeting held on 26 August 2021 are uled to be adopted by Council at its meeting on 23 September 2021.
not e	PART 1 – MATTERS PROPOSING THAT COUNCIL EXERCISE ITS DELEGATED FUNCTIONS  The matters listed under this part of the agenda propose that Council either does or does servise the traffic related functions delegated to it by TfNSW. The recommendations made by committee under this part of the agenda will be submitted to Council for adoption.
TC/C	STATE ELECTORATE OF COOGEE
TC/C	01/21.09 Park Parade to Watson Street, Bondi - Resident Parking Scheme - Area 15 (A02/0750)1
cour	ICIL OFFICER'S PROPOSAL:
	Council introduces a '2P, 8 am–6 pm, Mon–Sat, Permit Holders Excepted, Area 15' resident parking ne between Bondi Road and Birrell Street, Bondi, in the following streets, as shown in Figure 1 of the t:
1.	Park Parade.
2.	Bennett Street.
3.	Watson Street.
4.	King Street.
5.	Ewell Street.
6.	Ocean Street.
7.	Ocean Lane.
8.	Grove Street.

- 9. Coulton Street.
- 10. Stephen Street.

TC/C.02/21.09	Spring Street, Bondi Junction - Temporary Closure for Tower Crane Removal
	(SF21/4377)27

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Approves the temporary closure of Spring Street, Bondi Junction, between Denison Street and Newland Street, from 6.00 am to 10.00 pm on a Sunday to be determined by the Executive Manager, Infrastructure Services, to facilitate the removal of a tower crane, subject to the applicant:
  - (a) Obtaining a Road Occupancy Licence from Transport for NSW.
  - (b) Obtaining approval from NSW Police.
  - (c) Notifying the State Transit Authority, NSW Ambulance Service and NSW Fire and Rescue.
  - (d) Notifying affected residents and businesses in Spring Street between Denison Street and Newland Street of the changes in traffic in writing prior to implementation of the road and footpath closure.
  - (e) Using traffic controllers accredited by Transport for NSW.
  - (f) Covering all costs associated with closing the road, including traffic control.
  - (g) Undertaking a before and after dilapidation survey of the trees in the vicinity of the mobile crane setup.
- 2. Requires a Council officer to be on-site for the duration of the works at the applicant's expense, and that this be communicated to the applicant.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of the road closure, or approve any backup date and times, if required.

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council installs a 6 metre 'P Disability Only' parking zone outside 12 Gipps Street, Bronte.

TC/C.04/21.09 **COUNCIL OFFICER'S PROPOSAL:** That Council approves the removal of the 6 metre 'P Disability Only' parking zone outside 11 Avoca Street, Bondi. TC/V STATE ELECTORATE OF VAUCLUSE TC/V.01/21.09 Flood Street/Watkins Street, Bondi - Kerb Buildout (SF21/4465) ...... 38 **COUNCIL OFFICER'S PROPOSAL:** That Council, in accordance with the drawing attached to the report, installs: 1. A kerb buildout on both sides of the Watkins Street intersection with Flood Street, Bondi. 2. Kerb ramps aligned for direct access across Watkins Street. TC/V.02/21.09 19 Chambers Avenue, Bondi Beach - 'P Disability Only' Zone - Removal (A20/0534).......46 **COUNCIL OFFICER'S PROPOSAL:** That Council removes the 2.8 metre 'P Disability Only' parking zone outside 19 Chambers Avenue, Bondi Beach, and reinstates '2P Meter Registration 8 am-10 pm Permit Holders Excepted Area 8' parking restrictions in its place. 18 Rickard Avenue, Bondi Beach - 'P Disability Only' Zone - Removal TC/V.03/21.09 (A20/0534).......48 **COUNCIL OFFICER'S PROPOSAL:** That Council removes the 5.5 metre 'P Disability Only' parking zone outside 18 Rickard Avenue, Bondi Beach, and reinstates '2P 8 am-10 pm Permit Holders Excepted Area 4' parking restrictions in its place. TC/V.04/21.09 55 Wellington Street, Bondi Beach - 'P Disability Only' Zone - Removal (A20/0534).......50

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 5.4 metre 'P Disability Only' parking zone outside 55 Wellington Street, Bondi Beach, and reinstates '2P 8 am-10 pm Permit Holders Excepted Area 4' parking restrictions in its place.

(c)

vvave	eney ma	inc Commi	ttee Agenua 25 September 2021
TC/V	/.05/21 <b>.</b>	09	244 Campbell Parade, Bondi Beach - Construction Zone in Ramsgate Avenue (A03/2514-04)
cou	NCIL OF	FICER'S P	ROPOSAL:
That	Council	:	
1.			tre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles ruction zone in Ramsgate Avenue at the rear of 244 Campbell Parade, Bondi Beach.
2.	Notifi	es residen	ts in the vicinity of the construction zone prior to it being installed.
3.	_		ority to the Executive Manager, Infrastructure Services, to adjust the length and remove, the construction zone, as necessary.
TC/V	/.06/21.	09	515 Old South Head Road, Rose Bay - Construction Zone in Beaumont Street (A03/2514-04)
cou	NCIL OF	FICER'S P	ROPOSAL:
That	Council	:	
1.		ted' const	tre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles ruction zone in Beaumont Street along the southern side of 515 South Head Road,
2.	Notifi	es residen	ts in the vicinity of the construction zone prior to it being installed.
3.	•		ority to the Executive Manager, Infrastructure Services, to adjust the length and remove, the construction zone, as necessary.
тс/с	:V	ELECTOR/	ATES OF COOGEE AND VAUCLUSE
TC/C	:V.01/2:	1.09	Pick-up/Drop-off (PUDO) Bays (SF18/4225)
cou	NCIL OF	FICER'S P	ROPOSAL:
That	Council	:	
1.		•	ent the pick-up/drop-off (PUDO) bays currently installed at the following locations, ge and line marking:
	(a)	Glenayr A metres).	avenue, south side, between Glasgow Avenue and Beach Road, Bondi Beach (5.4
	(b)	Curlewis s metres).	Street, north side, between Campbell Parade and Gould Street, Bondi Beach (9.0

Roscoe Street, north side, between Gould Street and Gould Lane, Bondi Beach (9.4 metres).

- (d) Hall Street, north side, between Gould Lane and Campbell Parade, Bondi Beach (6.0 metres).
- (e) Campbell Parade, west side, between Lamrock Avenue and Hall Street, Bondi Beach (6.7 metres).
- (f) Hall Street, north side, between O'Brien Street and Gould Street, Bondi Beach (18.0 metres).
- (g) Adelaide Street, west side, between Oxford Street and Grafton Street, Bondi Junction (15.0 metres).
- (h) Bronte Road, west side, between Ebley Street and Spring Street, Bondi Junction (24.0 metres).
- (i) Grafton Street, south side, between Grosvenor Street and Newland Street, Bondi Junction (16.9 metres).
- (j) Ebley Street, north side, between Newland Street and Bronte Road, Bondi Junction (10.0 metres).
- 2. Assesses initiatives for future PUDO bays on a case-by-case basis via referral to the Waverley Traffic Committee.

Nil.

#### PART 2 – TRAFFIC ENGINEERING ADVICE

NOTE: The matters listed under this part of the agenda seek the advice of the WTC only and do not propose that Council exercise its delegated functions at this point in time (though they may or may not require it in the future).

TC/TEAC	STATE ELECTORATE OF COOGEE
Nil.	
TC/TEAV	STATE ELECTORATE OF VAUCLUSE
-	
Nil.	
TC/TEACV	ELECTORATES OF COOGEE AND VAUCLUSE

# MINUTES OF THE WAVERLEY TRAFFIC COMMITTEE MEETING HELD BY VIDEO CONFERENCE ON THURSDAY, 26 AUGUST 2021



#### **Voting Members Present:**

Cr P Masselos Waverley Council – Chair

A/Sgt A Birchansky NSW Police – Eastern Suburbs Police Area Command – Traffic Services

Mr R Autar Transport for NSW – Traffic Engineering Officer

Mr P Pearce Representing Marjorie O'Neill, MP, Member for Coogee Ms J Zin Representing Gabrielle Upton, MP, Member for Vaucluse

#### **Also Present:**

Mr B Gidiess State Transit – Traffic and Services Manager (Eastern Region)

Cr T Kay Waverley Council – Alternate Chair

Mr D Joannides Waverley Council – Executive Manager, Infrastructure Services
Mr C Hutcheson Waverley Council – Service Manager, Traffic and Transport

Mr C Yabuka Waverley Council – Manager, Strategic Transport

Mr H Bahari Waverley Council – Professional Engineer
Mr P Cai Waverley Council – Traffic Engineer
Mr E Kayes Waverley Council – Traffic Engineer

At the commencement of proceedings at 10.04 am, those present were as listed above, with the exception of S/Cst A Birchansky who arrived at 10.08 am and Ms J Zin who arrived at 10.12 am.

At 10.24 am, Mr P Pearce left the meeting and did not return.

#### **Apologies**

There were no apologies.

#### **Declarations of Pecuniary and Non-Pecuniary Interests**

The Chair called for declarations of interest and none were received.

#### Adoption of Previous Minutes by Council - 22 July 2021

The recommendations contained in Part 1 – Matters Proposing that Council Exercise its Delegated Functions – of the minutes of the Waverley Traffic Committee meeting held on 22 July 2021 were adopted by Council at its meeting on 17 August 2021.

#### **ITEMS BY EXCEPTION**

The following items on the agenda were dealt with together and the Council Officer's Proposal for each item was unanimously supported by the Committee:

TC/C.03/21.08	Trafalgar Street, Bronte – 90-degree Angle Parking.
TC/C.04/21.08	Scott Street and Pacific Lane Intersection, Bronte – 'No Stopping' Zone.
TC/C.05/21.08	335 Bronte Road, Bronte – Construction Zone.
TC/V.01/21.08	8 Consett Avenue, Bondi Beach – Partial Road Closure for Structural Panel Lift.
TC/V.02/21.08	Eastern Avenue, Dover Heights – 'No Stopping' Sign – Removal.
TC/V.04/21.08	20–24 Hall Street, Bondi Beach – Construction Zone.
TC/V.05/21.08	102–106 Campbell Parade, Bondi Beach – Construction Zone

#### PART 1 – MATTERS PROPOSING THAT COUNCIL EXERCISE ITS DELEGATED FUNCTIONS

NOTE: The matters listed under this part of the agenda propose that Council either does or does not exercise the traffic related functions delegated to it by TfNSW. The recommendations made by the Committee under this part of the agenda will be submitted to Council for adoption.

#### TC/C STATE ELECTORATE OF COOGEE

TC/C.01/21.08 Grafton Street, Bondi Junction - Bicycle Shared Path (SF21/4020)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- Installs shared path signage and blue shared path lines with associated text and symbols to the edge
  of footpath on the northern side of Grafton Street between Adelaide Street and the proposed
  commuter bicycle cage within Transport for NSW land beneath Syd Einfeld Drive on the western side
  of Grosvenor Street, Bondi Junction.
- 2. Reinstates shared path signage and installs blue shared path lines with associated text and symbols to the existing shared path beside Syd Einfeld Drive between Oxford Street and Adelaide Street.
- 3. Provides a kerb ramp to the north-eastern side of the roundabout at the intersection of Adelaide Street and Grafton Street to facilitate on-road bicycle riders to access the existing shared path.

- 4. Installs cyclist dismount signs at the zebra crossing at the north side of the roundabout at the intersection of Adelaide Street and Grafton Street.
- 5. Refers the proposal of changing the existing pedestrian-only lantern lens covers to combined pedestrian and bicycle lantern lens covers at the intersections of Graton Street/Grosvenor Street to Transport for NSW for assessment.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted subject to the addition of a new clause 6 such that the recommendation now reads as follows:

#### That Council:

- 1. Installs shared path signage and blue shared path lines with associated text and symbols to the edge of footpath on the northern side of Grafton Street between Adelaide Street and the proposed commuter bicycle cage within Transport for NSW land beneath Syd Einfeld Drive on the western side of Grosvenor Street, Bondi Junction.
- 2. Reinstates shared path signage and installs blue shared path lines with associated text and symbols to the existing shared path beside Syd Einfeld Drive between Oxford Street and Adelaide Street.
- 3. Provides a kerb ramp to the north-eastern side of the roundabout at the intersection of Adelaide Street and Grafton Street to facilitate on-road bicycle riders to access the existing shared path.
- 4. Installs cyclist dismount signs at the zebra crossing at the north side of the roundabout at the intersection of Adelaide Street and Grafton Street.
- 5. Refers the proposal of changing the existing pedestrian-only lantern lens covers to combined pedestrian and bicycle lantern lens covers at the intersections of Graton Street/Grosvenor Street to Transport for NSW for assessment.
- 6. Installs a cyclist dismount sign at the termination of the shared pathway north of Oxford Street.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/C.02/21.08 Bondi Junction - Electric Vehicle Charging Stations (A17/0477)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council installs two 'Electric Vehicles Excepted Only While Charging' spaces and associated equipment at each of the following locations:

- 1. The northern side of Grafton Street, opposite 55 Grafton Street, Bondi Junction.
- 2. The southern side of Ebley Street, Bondi Junction, adjacent to Clementson Park.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted subject to an amendment such that the recommendation

#### now reads as follows:

That Council installs two 'No Parking Electric Vehicles Excepted Only While Charging' spaces and associated equipment at each of the following locations:

- 1. The northern side of Grafton Street, opposite 55 Grafton Street, Bondi Junction.
- 2. The southern side of Ebley Street, Bondi Junction, adjacent to Clementson Park.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/C.03/21.08 Trafalgar Street, Bronte - 90-degree Angle Parking (A14/0145)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs 14 new 90-degree angle '4P, 8 am–6 pm, Monday to Friday' parking spaces on the southern side of Trafalgar Street opposite Pembroke Street, Bronte, in accordance with the diagram attached to the report.
- 2. Undertakes ancillary works, including new footpath, landscaping, signage and line marking.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

## TC/C.04/21.08 Scott Street and Pacific Lane Intersection, Bronte - 'No Stopping' Zone (A14/0145)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council installs a 17 metre 'No Stopping' zone on the outer bend of the intersection of Scott Street and Pacific Lane, Bronte.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/C.05/21.08 335 Bronte Road, Bronte - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs a 12 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles Excepted' construction zone outside the frontage of 335 Bronte Road, Bronte.
- 2. Notifies businesses in the vicinity of the construction zone prior to it being installed.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Coogee, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/V STATE ELECTORATE OF VAUCLUSE

TC/V.01/21.08 8 Consett Avenue, Bondi Beach - Partial Road Closure for Structural Panel Lift (SF21/3285)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Approves the temporary partial road and footpath closure of Consett Avenue, Bondi Beach, between Lamrock Avenue and Hall Street, over four consecutive weekdays on dates to be agreed with Council, in accordance with the Traffic Guidance Scheme attached to the report, subject to the applicant:
  - (a) Notifying NSW Police and obtaining relevant approvals.
  - (b) Notifying NSW Ambulance Service and NSW Fire and Rescue.
  - (c) Notifying affected residents and businesses at least five working days prior to the event, with a follow-up notification on the day prior to day one of the partial road closure.
  - (d) Obtaining written concurrence from owners of properties that the crane will operate over.
  - (e) Obtaining written concurrence from affected property owners/residents for blocking driveway access and ensuring access to those properties during the temporary closure.
  - (f) Using traffic controllers accredited by Transport for NSW.
  - (g) Obtaining approval of any tree pruning from Council's tree management team.
  - (h) Covering all costs associated with closing the road, including traffic control and permit fees.

- 2. Removes parking spaces from 4 pm the day before the first deliveries occur to facilitate the structural panel lift.
- 3. Relocates the existing accessible parking space in front of 6 Consett Avenue to the southern side of the driveway of 4 Consett Avenue for the duration of the works.
- 4. Delegates authority to the Executive Manager, Infrastructure Services, to approve the dates that the operation will occur and to extend the dates, if required.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V.02/21.08 Eastern Avenue, Dover Heights - 'No Stopping' Sign - Removal (A14/0145)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 'No Stopping (L)' sign on the southern side of Eastern Avenue, Dover Heights, fronting 7 Eastern Avenue.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/V.03/21.08 67-69 and 71 Penkivil Street, Bondi - 'P Motor Bikes Only' Parking Zone (A21/0065)

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council:

- 1. Installs a 'P Motor Bikes Only' parking zone between the driveways of 67–69 and 71 Penkivil Street, Bondi.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the 'P Motor Bikes Only' parking zone, as necessary.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted subject to an amendment to clause 1 such that the recommendation now reads as follows:

That Council:

- 1. Installs a 'P Motor Bikes Only' parking zone with left and right arrows between the driveways of 67–69 and 71 Penkivil Street, Bondi.
- 2. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the 'P Motor Bikes Only' parking zone, as necessary.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/V.04/21.08 20-24 Hall Street, Bondi Beach - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Installs an 18 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Saturday Council Authorised Vehicles Excepted' construction zone in Jacques Avenue along the side boundary of 20–24 Hall Street, Bondi Beach.
- 2. Notifies residents and businesses in the vicinity of the construction zone prior to it being installed.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

#### TC/V.05/21.08 102-106 Campbell Parade, Bondi Beach - Construction Zone (A03/2514-04)

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- Installs a 12 metre 'No Parking 7 am-5 pm Mon-Fri, 8 am-3 pm Saturday Council Authorised Vehicles
   Excepted' construction zone south of the 15 minute parking zone outside the frontage of 102–106
   Campbell Parade, Bondi Beach.
- 2. Notifies businesses in the vicinity of the construction zone prior to it being installed.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### WTC RECOMMENDATION (UNANIMOUS SUPPORT):

That the Council Officer's Proposal be adopted.

Voting members present for this item: Representative of the Member for Vaucluse, NSW Police representative, TfNSW representative and Waverley Council representative (Chair).

TC/CV	ELECTORATES OF COOGEE AND VAUCLUSE
Nil.	
THE MEETI	NG CLOSED AT 10.27 AM.
	SIGNED AND CONFIRMED
	MAYOR
	23 SEPTEMBER 2021

# **REPORT** TC/C.01/21.09

Subject: Park Parade to Watson Street, Bondi - Resident Parking

Scheme - Area 15

**TRIM No:** A02/0750

**Author:** Malik Almuhanna, Senior Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



#### **COUNCIL OFFICER'S PROPOSAL:**

That Council introduces a '2P, 8 am–6 pm, Mon–Sat, Permit Holders Excepted, Area 15' resident parking scheme between Bondi Road and Birrell Street, Bondi, in the following streets, as shown in Figure 1 of the report:

- Park Parade.
- 2. Bennett Street.
- 3. Watson Street.
- 4. King Street.
- 5. Ewell Street.
- 6. Ocean Street.
- 7. Ocean Lane.
- 8. Grove Street.
- 9. Coulton Street.
- 10. Stephen Street.

#### 1. Executive Summary

Council officers have conducted a survey of the area between Park Parade and Watson Street shown in Figure 1 to determine the level of support of a resident parking scheme (RPS).

A survey of 773 residents was conducted in August 2021 with 235 responses. Of these:

- 82% of responses were from residents who live in the survey area (192 responses).
- 18% of responses were from residents who do not live in the survey area (43 responses).

A majority of residents living within the survey area on the southern side of Bondi Road and the northern side of Birrell Street did not support resident parking. Resident parking is not proposed for these streets.

Of the remaining 165 residents that live within the consultation area (excluding Birrell Street and Bondi Road):

- 115 were in favour of a resident parking scheme (70%).
- 50 were against a resident parking scheme (30%).

Analysis of the results indicates that residents in streets with access to ample off-street parking spaces tend to oppose the resident parking scheme, while residents in streets lacking off-street parking spaces tend to support the proposal.

Residents opposing the RPS proposal provided feedback. Key comments included:

- Opposition to the concept of paying for parking permits.
- Impact of resident parking restrictions on regular visitors.
- RPS does not suit households with large numbers of vehicles.

It is recommended that Council installs '2P, 8 am–6 pm, Mon–Sat, Permit Holders Excepted, Area 15' restrictions in the streets, as shown in Figure 1.

Surveys of other streets in the local government area (LGA) with on-street parking demand issues are planned to be undertaken on an area-by-area basis, rather than a blanket survey of the LGA. Some areas of the LGA with relatively low on-street parking demand issues will not be surveyed.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Consultation area and streets proposed for introduction of resident parking.

#### 2. Introduction/Background

Council officers have conducted a survey of streets within the area bounded by Bondi Road, Birrell Street, Park Parade and Watson Street to determine the level of support for the installation a resident parking scheme. Parking is currently unrestricted in the surveyed streets.

Residents were provided with a fact sheet including resident parking permit eligibility criteria. Attachments 1 and 2 contain the consultation letter and the fact sheet provided to residents.

#### 3. Technical Analysis

#### Criteria

Transport for NSW (TfNSW) guidelines specify eligibility criteria for permit parking schemes (Permit Parking Guidelines Version 4.0 – RMS 16.117 – October 2018). These criteria are:

- 1. High demand for parking in the area.
- 2. Inadequate off-street parking and no potential to modify premises or create off-street parking.
- 3. Little or no unrestricted on-street parking close by.

The TfNSW guidelines also include completion of a parking assessment for any new permit parking proposal. The results of this assessment are summarised in Table 1.

Table 1. Parking survey outcomes.

Criteria	Finding
Supply and demand situation applying in the area concerned.	Supply:
	Figure 4 of this report illustrates the following:
	<ul> <li>45% of residents do not have access to off street parking spaces.</li> </ul>
	<ul> <li>25% have access to off-street parking.</li> </ul>
	<ul> <li>30% live in apartments with potential access to off- street parking.</li> </ul>
	The other parking option available to residents is on street parking which is currently unrestricted and is at premium.
	Demand is high because of:
	<ul><li>Low number of off-street parking spaces.</li><li>High density.</li></ul>
	<ul> <li>Close proximity to Waverley Park and Bondi Junction.</li> </ul>
Type of parkers e.g., residents, visitors, commuters, and business persons.	Predominately residential.
	Some business/shopper overflow from Bondi Road.
	Waverley Park users.
Enforcement levels and difficulties.	Council has sufficient staff to patrol the proposed scheme.
Number of spaces that can be provided.	Varies street by street.
	Total number of available spaces will not change after the scheme is implemented.
Appropriate time restrictions.	8.00 am to 6.00 pm, Monday–Saturday to be consistent

	with other resident parking areas in Waverley not close to Bondi Junction or Bondi Beach commercial areas.
Fees for various types of permits.	As per Council's Fees and Charges 2021–22 (subject to change each year).
	The attached fact sheet contains the current fees and charges for various permit types.

#### Resident parking survey results

Residents were asked whether they supported resident parking with the restriction being '2P 8 am-6 pm, Mon-Sat, Permit Holders Excepted.'

Residents responded to the survey using Council's Have Your Say website or by email.

235 responses out of a possible 773 responses were received. This 33% response rate is high. It is representative of resident views in general.

#### Of the 235 responses:

- 136 were in favour of a resident parking scheme (58%).
- 99 were against a resident parking scheme (42%).

43 of the responses were from residents who did not live in the surveyed streets. Of the remaining 192 residents that live within the consultation area:

- 120 were in favour of a resident parking scheme (63%).
- 72 were against a resident parking scheme (37%).

Figure 2 presents summarises the overall results of the survey. Figure 3 presents results filtered by streets.

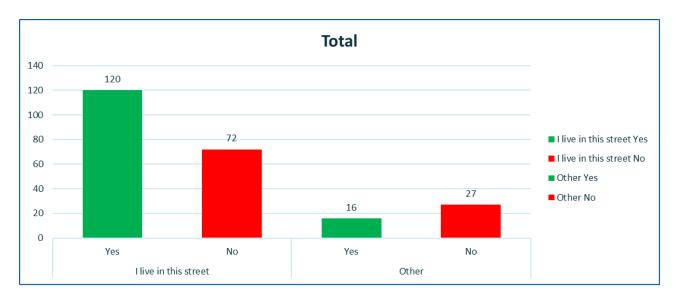


Figure 2. Overall resident feedback (including residents not living in study area).

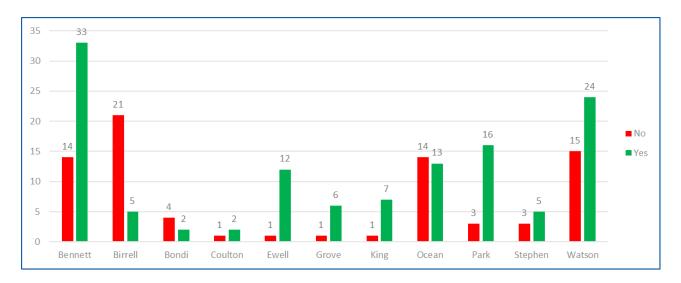


Figure 3. Resident feedback by street (excluding residents not living in study area).

From Figure 3, it can be seen that Birrell Street residents are strongly opposed to the proposed RPS. Bondi Road residents also opposed the proposed RPS. In response to this, these sections of streets are not proposed to have resident parking.

27 responses were from residents living in Bondi Road and Birrell Street, which will be excluded from the parking scheme. Of the remaining 165 residents who lived in the streets surveyed:

- 115 were in favour of a resident parking scheme (70%).
- 50 were against a resident parking scheme (30%).

Results for Ocean Street were divided. This is due to Ocean Street having ample off-street parking spaces (see Figure 4). Ocean Street is also situated in the middle of the proposed RPS area. That means that the impact on Ocean Street residents would be substantial if it is left as the only unrestricted street in the area. Therefore, it is recommended that Ocean Street is included as part of the proposed RPS area.

Council officers have also assessed the suitability of an RPS to the area by assessing access to off-street and on-street parking. Figure 4 below presents:

- Number of houses with off-street parking.
- Number of houses without off-street parking.
- Apartment buildings with off street parking. Some of the dwellings within these buildings may not have off-street parking allocated to them.

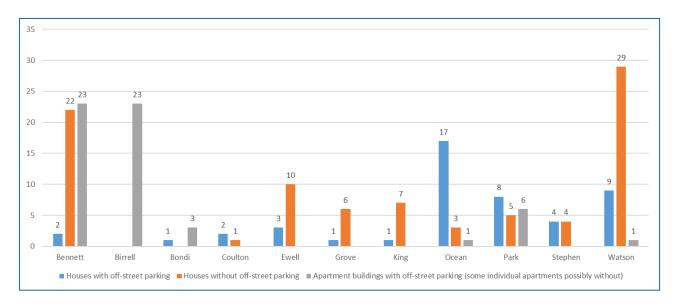


Figure 4. Off-street parking by street.

Figure 4 shows that there is a strong preference for resident parking from those who do not have off-street parking.

For example, the majority of Watson Street and Ewell Street residents do not have access to off-street parking spaces and the majority of residents in those streets welcome the proposed RPS.

On the other hand, streets where access to off-street parking is ample, like Birrell Street, residents preferred leaving their street unrestricted.

In light of the feedback from residents and technical analysis provided, it is recommended that a '2P 8 am—6 pm, Mon—Sat, Permit Holders Excepted, Area 15' restriction be installed in the following streets:

- 1. Park Parade.
- 2. Bennett Street.
- 3. Watson Street.
- 4. King Street.
- 5. Ewell Street.
- 6. Ocean Street.
- 7. Ocean Lane.
- 8. Grove Street.
- 9. Coulton Street.
- 10. Stephen Street.

#### 4. Financial Information for Council's Consideration

If changes to signs are approved, Council will fund the cost of installing the signs from existing budgets.

#### 5. Attachments

- 1. Consultation letter J.
- 2. Fact sheet <a>J</a>



**Waverley Council** 

PO Box 9, Bondi Junction NSW 1355 DX 12006, Bondi Junction

**Customer Service Centre** 

55 Spring Street, Bondi Junction 2022

ABN: 12 502 583 608

Our ref: A02/0750 19 July 2021

Dear Resident,

#### Re: Resident Parking Scheme between Park Parade and Watson Street

Council has received requests to improve parking in the areas between Park Parade and Watson Street, Bondi, with a view to introduce a resident parking scheme.

Council staff conducted a traffic and parking assessment of the area in accordance with TfNSW guidelines. The assessment indicates that the area is suitable for a resident parking scheme.

Enclosed in this letter is a resident parking scheme fact sheet, including resident parking permit eligibility criteria. This information is enclosed to assist you when completing the questionnaire on your preferred option.

Let us know whether you support the installation of a resident parking scheme in your street, or whether you'd prefer the street to be left as is.

#### Have your say

Let us know your preferred option by Monday 16 August 2021. Please note, only one response per household will be accepted.

You can submit your feedback in the following ways:

- Head to haveyoursay.waverley.nsw.gov.au/traffic and complete the survey online. You can also scan the QR Code here ->
- Fill out the enclosed questionnaire and send it back to PO Box 9, Bondi Junction NSW 1355, or hand it into Council's Customer Service Centre, 55 Spring Street, Bondi Junction during opening hours.

Should you have any questions, please contact me at yourtrafficsurvey@waverley.nsw.gov.au or 9083 8644.

Yours faithfully,

Malik Almuhanna Senior Traffic Engineer

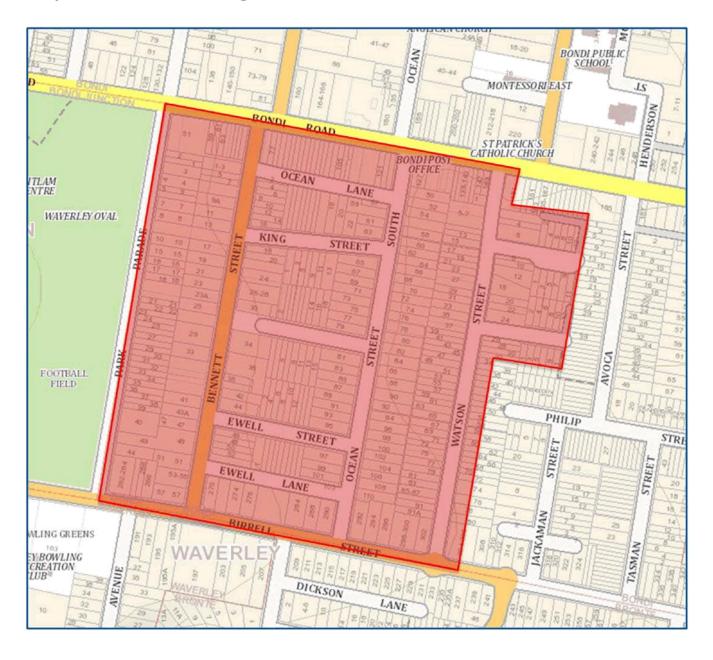
#### Contact us

Phone: 9083 8000 Fax: 9387 1820 Email: info@waverley.nsw.gov.au Web: www.waverley.nsw.gov.au

#### Connect with us

facebook.com/whatsonwaverley twitter.com/waverleycouncil www.youtube.com/user/WavCouncil

### **Proposed Resident Parking Scheme Area:**



TC/C.01/21.09- Attachment 1 Page 23

### **Questionnaire: Resident Parking Scheme**

Submit your response via one of the following methods by **Monday 16 August 2021** (note: only one response per residence/business will be accepted)



- Submit online: haveyoursay.waverley.nsw.gov.au/traffic
- Email to: yourtrafficsurvey@waverley.nsw.gov.au
- Post to: PO Box 9, Bondi Junction NSW 1355
- Drop it into Council's Customer Service Centre, 55 Spring Street, Bondi Junction during opening hours

Name/s		
Address		
Email		
Your contact (submission).	details are kept confidential. We will contact you only if we have a query in reg	gard to your
Do you suppoi	rt the installation of resident parking in your street:	<b>2P</b>
	(2-hour parking, 8am – 6pm, Permit Holders Excepted)	
☐ Yes		8 <sub>AM</sub> - 6 <sub>PM</sub> PERMIT HOLDERS EXCEPTED
□ No, (lea	ave as is)	AREA 4
Please provide more space:	any further comments on the proposal below. You can include attachments if	you require

#### What happens next?

We will review the feedback and determine a preferred way forward. A report will be prepared for Council's Traffic Committee. The Traffic Committee includes representatives from NSW Police, TfNSW, the State MPs, and a Waverley Councillor. The traffic committee will make a recommendation to Council. Councillors will then determine whether or not to implement resident parking in your street.

TC/C.01/21.09- Attachment 1 Page 24



### **Resident Parking Schemes Fact Sheet**

#### **Background**

Resident Parking Schemes (RPS) are in place in parts of Bondi Junction, Bondi Beach, Bronte, Charing Cross, Queens Park and Tamarama.

Residents who live within the boundaries of an RPS zone can apply for a Residential Parking Permit.

The permit allows the resident to park their vehicle for an unlimited time in the parking zone designated on the permit, not just the street they live in. The parking zone is shown on the street sign as 'Permit Holders Excepted Area ##'.

Parking is free whether or not the street is metered. Valid permits must be displayed clearly on the vehicle or a parking infringement notice could be issued.



Figure 1: Example of RPS parking zone sign

#### Number of permits and fees

Residents of Waverley within a Resident Parking Scheme (RPS) zone are entitled to up to:

- Three permits per single residence.
- Three permits per unit in strata buildings.
- One permit per unit in non-strata buildings.
- One permit per room for boarding houses.

Note: The number of permits you are eligible for reduces if you have off street parking (garage and / or driveway within the property). You lose one permit for every off-street parking space you have. The first permit is free for residents with no off-street parking. Fees apply in other circumstances as per the table below:

Residential	1st Permit Property has no parking space	2nd Permit Property has 1 car space	3rd Permit Property has 2 car spaces
12 Months	Free	\$155	\$232
Low Emissions Vehicle	Free	\$50	\$155
6 Months	Free	\$95	\$145
Motorcycles/Scooters	Free	Free	Free
Electric Scooter	Free	Free	Free
Beach	12 Months	6 Months	3 Months
Residents/Ratepayers	\$160	\$95	n/a
Seniors Card	\$115.50	\$70	n/a
Pensioners/Veterans Card	\$115.50	\$70	n/a
Youth Allowance Card	\$115.50	\$70	n/a
Non-Residents	\$1790	\$895	\$447.50

#### Contact us

Phone: 9083 8000 Fax: 9387 1820 Email: info@waverley.nsw.gov.au Web: www.waverley.nsw.gov.au

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Annual visitors, short term, interim, and carers permits are also available. They are included as part of the maximum permit allocation per household, as outlined below:

Annual Visitors	1 Registration	2 or 3 Registrations	
	\$185	\$535	
Short Term Visitor	30 Days		
	\$50		
Carers	12 Months		
	\$50		
Interim	30 Days (NSW)	3 Months (Interstate)	
	\$50	\$160	

Tradesperson permits are available regardless of whether you have off-street parking or not. They are valid for 7 days each.

#### **Proof of eligibility**

#### Private cars

The resident must provide registration papers showing the applicant's name and Waverley address.

#### Company cars

The resident must supply a letter from the company stating that they have sole use of the vehicle and that it is normally parked at the address. If the resident is the sole director of the company then an ASIC Report disclosing that information is required.

#### Rental / Leased vehicles

The resident must supply a copy of the current rental agreement documentation showing the applicants' name and address.

#### More information

Head to waverley.nsw.gov.au/rps for more information.

#### Contact us

Phone: 9083 8000 Fax: 9387 1820 Email: info@waverley.nsw.gov.au Web: www.waverley.nsw.gov.au

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# **REPORT** TC/C.02/21.09

Subject: Spring Street, Bondi Junction - Temporary Closure for

**Tower Crane Removal** 

**TRIM No:** SF21/4377

**Author:** Paul Cai, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



#### That Council:

- 1. Approves the temporary closure of Spring Street, Bondi Junction, between Denison Street and Newland Street, from 6.00 am to 10.00 pm on a Sunday to be determined by the Executive Manager, Infrastructure Services, to facilitate the removal of a tower crane, subject to the applicant:
  - (a) Obtaining a Road Occupancy Licence from Transport for NSW.
  - (b) Obtaining approval from NSW Police.
  - (c) Notifying the State Transit Authority, NSW Ambulance Service and NSW Fire and Rescue.
  - (d) Notifying affected residents and businesses in Spring Street between Denison Street and Newland Street of the changes in traffic in writing prior to implementation of the road and footpath closure.
  - (e) Using traffic controllers accredited by Transport for NSW.
  - (f) Covering all costs associated with closing the road, including traffic control.
  - (g) Undertaking a before and after dilapidation survey of the trees in the vicinity of the mobile crane setup.
- 2. Requires a Council officer to be on-site for the duration of the works at the applicant's expense, and that this be communicated to the applicant.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of the road closure, or approve any backup date and times, if required.

#### 1. Executive Summary

Council has received an application for the temporary closure of Spring Street, Bondi Junction, between Denison Street and Newland Street (see Figure 1). This road closure is to accommodate the standing of a mobile crane and delivery trucks to dismantle a tower crane at the construction site at 16–24 Spring Street.



The Bondi Junction cycleway in this section of Spring Street will be closed as part of the road closure. Cyclists will be directed to dismount and join pedestrians on the southern side of Spring Street or guided by traffic controllers to use detour routes.

The northern footpath within the crane lifting area will be closed during each lift. Pedestrians will be guided by traffic controllers to walk around the area.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Aerial view of proposed road closure in Spring Street.

#### 2. Introduction/Background

DA-498/2017 was approved by Council for the site at 16–24 Spring Street. It involves the demolition of existing structures, construction of a new 14-storey mixed use building comprising residential apartments, retail and commercial premises and four basement levels.

The tower crane in the subject site was installed on Sunday, 29 March 2020. Council has approved a similar road closure between Denison Street and Newland Street for the installation.

The proposed road closure for the dismantling will occur from 6.00 am to 10.00 pm on a Sunday subject to approval by Executive Manager, Infrastructure Services.

#### 3. Technical Analysis

The site has frontages to both Oxford Street and Spring Street

A mobile crane will be set up in Spring Street to transfer parts of the tower crane from the site to delivery trucks standing in front of the mobile crane.

#### Overview of the operation

- The operation is expected to last up to 16 hours on a Sunday.
- Traffic controllers will set up the road closure at around 6.00 am.
- The mobile crane will then be brought in and positioned in the location shown in Figure 2 over approximately 3 hours.
- Semi-trailers will be used to take the tower crane parts off the site. Trucks will be reversed into Spring Street from Denison Street under traffic controls.

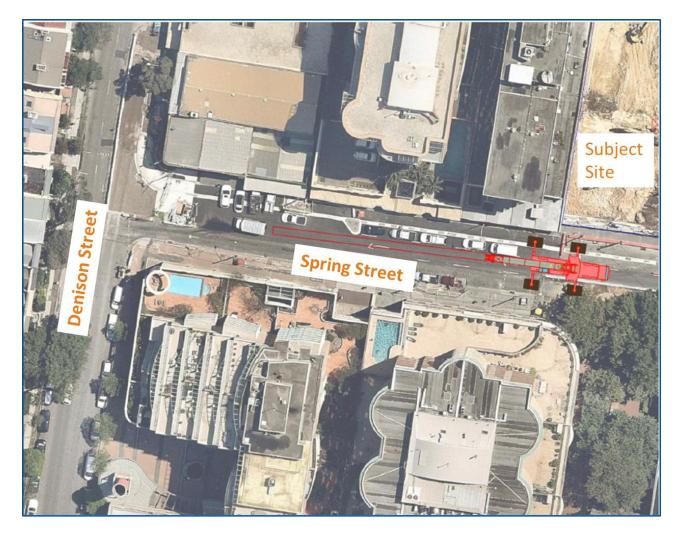


Figure 2. Proposed location of mobile crane in Spring Street.

The traffic guidance schemes and detour route plans to be implemented during the road closure are attached to this report.

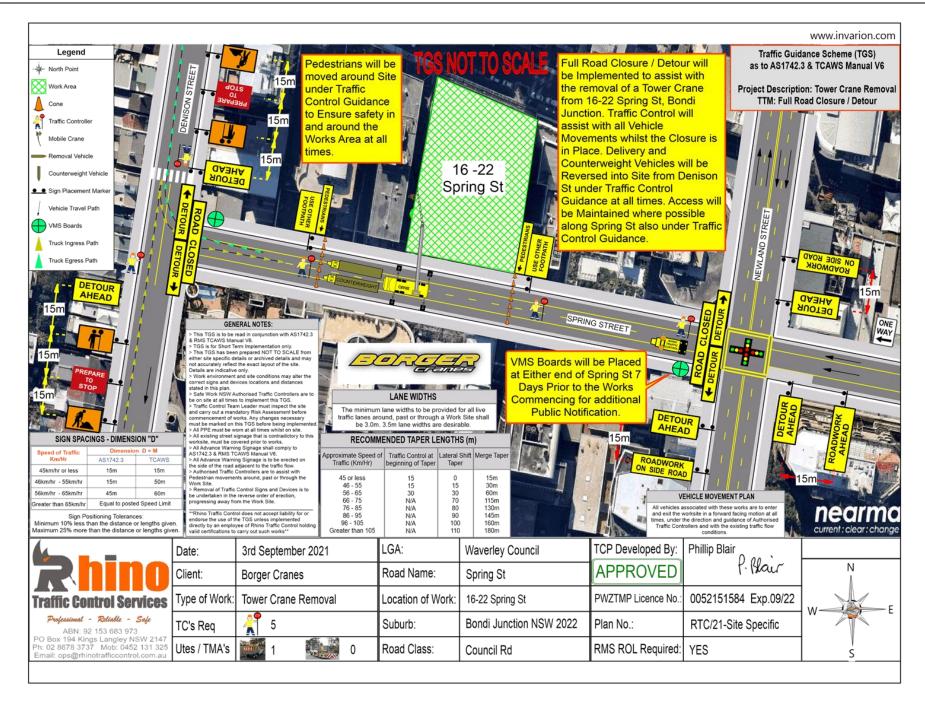
#### 4. Financial Information for Council's Consideration

The applicant will be required to meet the cost of closing the road and standing plant is accordance with Council's Fee and Charges for 2021–22.

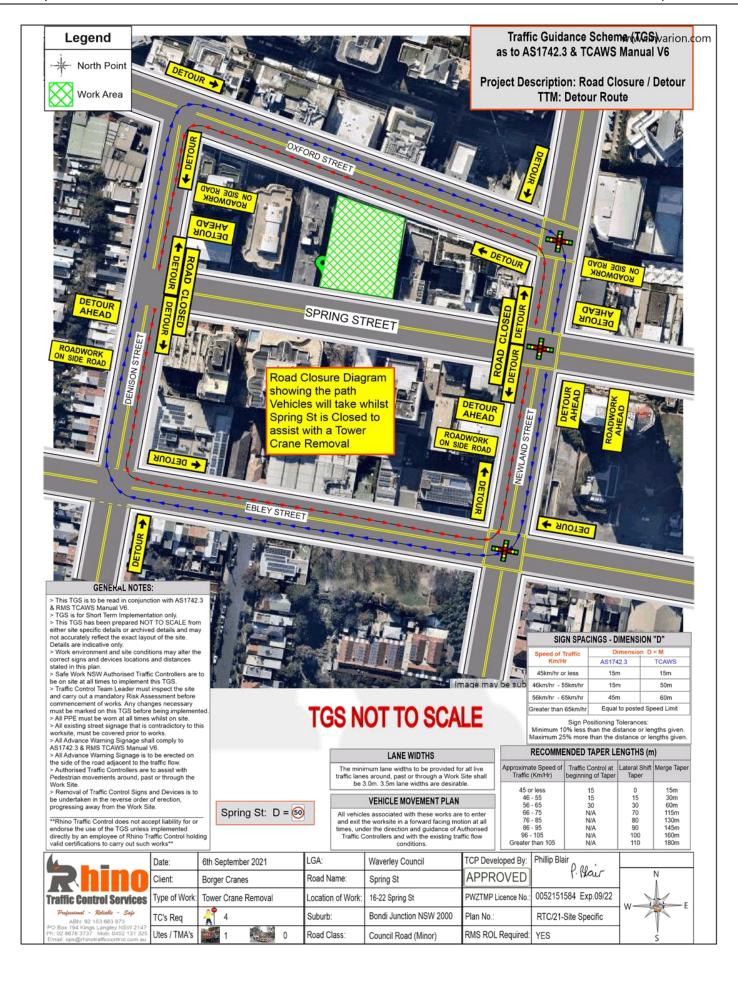
#### 5. Attachments

- 1. Traffic guidance scheme <a>J</a>
- 2. Detour route plans <u>J</u>

Waverley Traffic Committee 23 September 2021



TC/C.02/21.09- Attachment 1 Page 30



TC/C.02/21.09- Attachment 2 Page 31

WAVERLEY

# **REPORT** TC/C.03/21.09

Subject: 12 Gipps Street, Bronte - 'P Disability Only' Zone

**TRIM No:** SF21/4519

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



That Council installs a 6 metre 'P Disability Only' parking zone outside 12 Gipps Street, Bronte.

#### 1. Executive Summary

Council has received a request from a resident for a 'P Disability Only' parking zone at 12 Gipps Street, Bronte. An assessment of the request was undertaken in September 2021. It meets Council's requirements.

It is recommended that the disability zone is installed in front of 12 Gipps Street.

The location of the site is shown in Figure 1. The proposed disability parking zone is shown in Figure 2.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.



Figure 2. Proposed 'P Disability Only' parking zone location.

#### 2. Introduction/Background

Council's requirements for approval of on-street disabled parking spaces outside individual properties are:

- 1. The applicant must have a vehicle registered to the address fronting the new disability parking space.
- 2. The applicant must have an approved Transport for NSW Mobility Parking Permit.
- 3. The applicant must not have access to off-street parking within their property.

The level of parking within 50 metres either side and opposite of the property to be surveyed on two occasions at random by Council officers. The parking demand is to be above 85% capacity on both occasions.

#### 3. Technical Analysis

Compliance of the proposal with Council standard requirements is presented below.

Table 1. Compliance with Council requirements.

Address	12 Gipps Street, Bronte	
Mobility Parking Permit	Yes	
Circumstances leading to requirement	Applicant's wife is elderly, having medical	
	conditions; cannot walk for long distances	
Off-street parking available	No	
Length of property frontage	11.2 metres	
Length of zone	6 metres	
On-street parking occupancy within 50 metres either	96% (combined average) occupied during the	
side of the property	day.	
Other on-street disability spaces	Nil within 50 metres.	
	1 at 319 Bronte Road.	

The proposed length of 6 metres is based on Australian Standard AS2890.5-2020 – On-street parking, as shown in Figure 3 below.

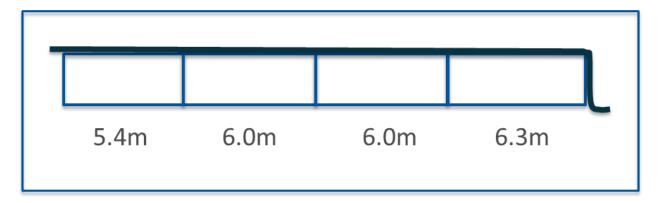


Figure 3. Dimensions for on-street disability parking spaces.

#### Signage

The proposed signage is shown below.



Figure 4. Proposed signage.

#### 4. Financial Information for Council's Consideration

If changes to signs are approved, Council will supply and install the signs and remove existing signs with funds from existing budgets.

#### 5. Attachments

Nil.

WAVERLEY

COUNCIL

# **REPORT** TC/C.04/21.09

Subject: 11 Avoca Street, Bondi - 'P Disability Only' Zone - Removal

**TRIM No:** A20/0534

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council approves the removal of the 6 metre 'P Disability Only' parking zone outside 11 Avoca Street, Bondi.

#### 1. Executive Summary

The resident of 11 Avoca Street, Bondi, has advised Council that the disability parking space outside their address is no longer required. The space was installed on 12 November 2012.

The disability parking space has already been removed. Council approval of this is required, as it involves changes to regulatory signs.

The location of the previous disabled parking space is shown in Figure 1.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location.

#### 2. Introduction/Background

The resident at 11 Avoca Street has advised Council that they no longer need the parking zone. The space was removed by Council's trades and civil works team.

#### 3. Technical Analysis

Previously, there was an 18 metre disabled parking space outside 9, 11 and 13 Avoca Street. The Mobility Permits for both 9 and 13 Avoca Street are updated and they meet the criteria.

This report notifies and seeks approval of the removal of 6 metres from the 18 metre disability parking space. The remaining 12 metre length is made up of 6 metres outside 13 Avoca Street and 6 metres outside 9 Avoca Street.

The previous and current parking controls are shown in Figure 2. The image on the left shows the previous 18 metre disability parking zone together. The image on the right shows the removal of 6 metres of disability parking is now available to park a car without a disability permit. Figure 3 shows the view from the street.

The 6 metre zone outside 13 Avoca Street and 6 metres outside 9 Avoca Street will be retained, as the residents are still using these spaces with a valid Mobility Parking Permit.



Figure 2. Previous and current disability parking spaces.



Figure 3. Current disability spaces fronting 13 and 9 Avoca Street.

# 4. Financial Information for Council's Consideration

Council will undertake the removal of signs with funds from existing budgets.

## 5. Attachments

Nil.

WAVERLEY

# **REPORT** TC/V.01/21.09

Subject: Flood Street/Watkins Street, Bondi - Kerb Buildout

**TRIM No:** SF21/4465

**Author:** Hamoon Bahari, Professional Engineer, Traffic and Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council, in accordance with the drawing attached to the report, installs:

- 1. A kerb buildout on both sides of the Watkins Street intersection with Flood Street, Bondi.
- 2. Kerb ramps aligned for direct access across Watkins Street.

#### 1. Executive Summary

Council officers propose kerb buildouts on both sides of Watkins Street and Flood Street (see Figures 1 and 2).

The design provides an improved configuration of the existing intersection with better sight lines, reduced crossing distances for pedestrians and improved visual amenity for the intersection.

Council will need to exercise its delegated functions to implement the proposal.

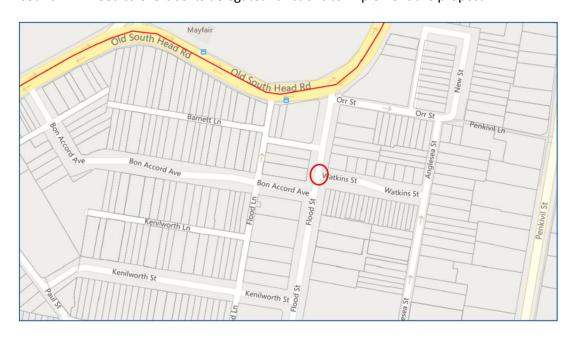


Figure 1. Location of proposed kerb buildout.

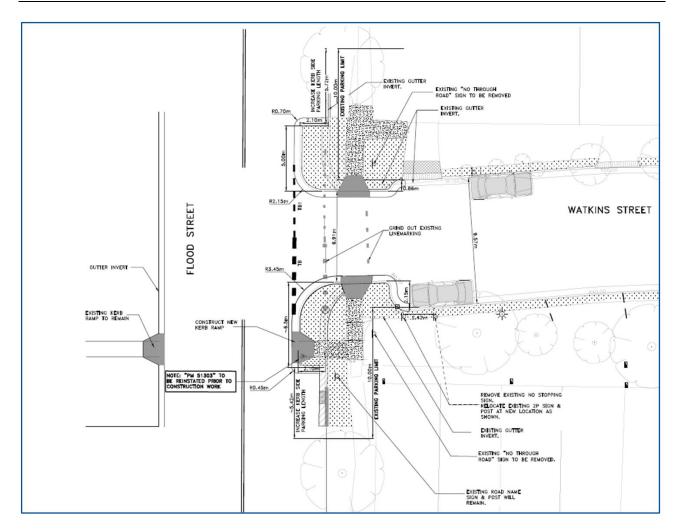


Figure 2. Proposed kerb buildout.

#### 2. Introduction/Background

A request has been received to review the existing parking arrangements at the intersection of Flood Street and Watkins Street, Bondi.

Concerns at the intersection include the following:

- Vehicles parking too close on the corner of the intersection.
- Poor sight lines and visibility of vehicles exiting Watkins Street into Flood Street.
- Poor sight lines and visibility for pedestrians crossing Watkins Street at Flood Street.

The proposed design aims to improve and resolve these concerns. Benefits of the design include:

- Increased sight distances for vehicles entering/exiting Watkins Street (see Figure 3).
- Improved pedestrian sight distances crossing north/south via the kerb ramps.
- Reduced pedestrian crossing length across Watkins Street.
- Removal of an unnecessary 'No Through Road' sign on the southern side.
- New connection of pedestrian kerb ramp access across Flood Street to Kenilworth Street.
- Provide a smoother experience for vehicles entering/exiting Watkins Street into Flood Street.

The existing and proposed vehicle sight distances are shown below in Figure 3. The green vehicle represents the existing sight distance, while the red vehicle shows the proposed sight distance. The blue box represents a parked vehicle.

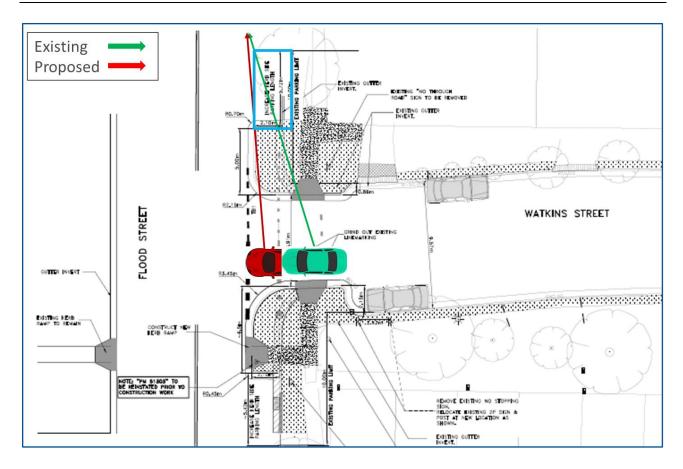


Figure 3. Existing and proposed sight distances.

# 3. Technical Analysis

The kerb buildout with turning paths is shown below in Figure 4.

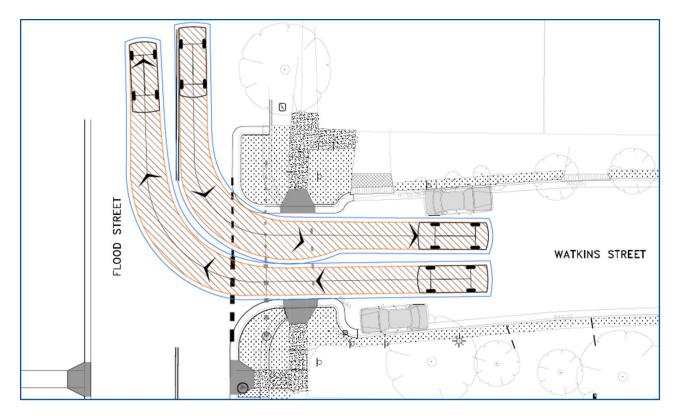


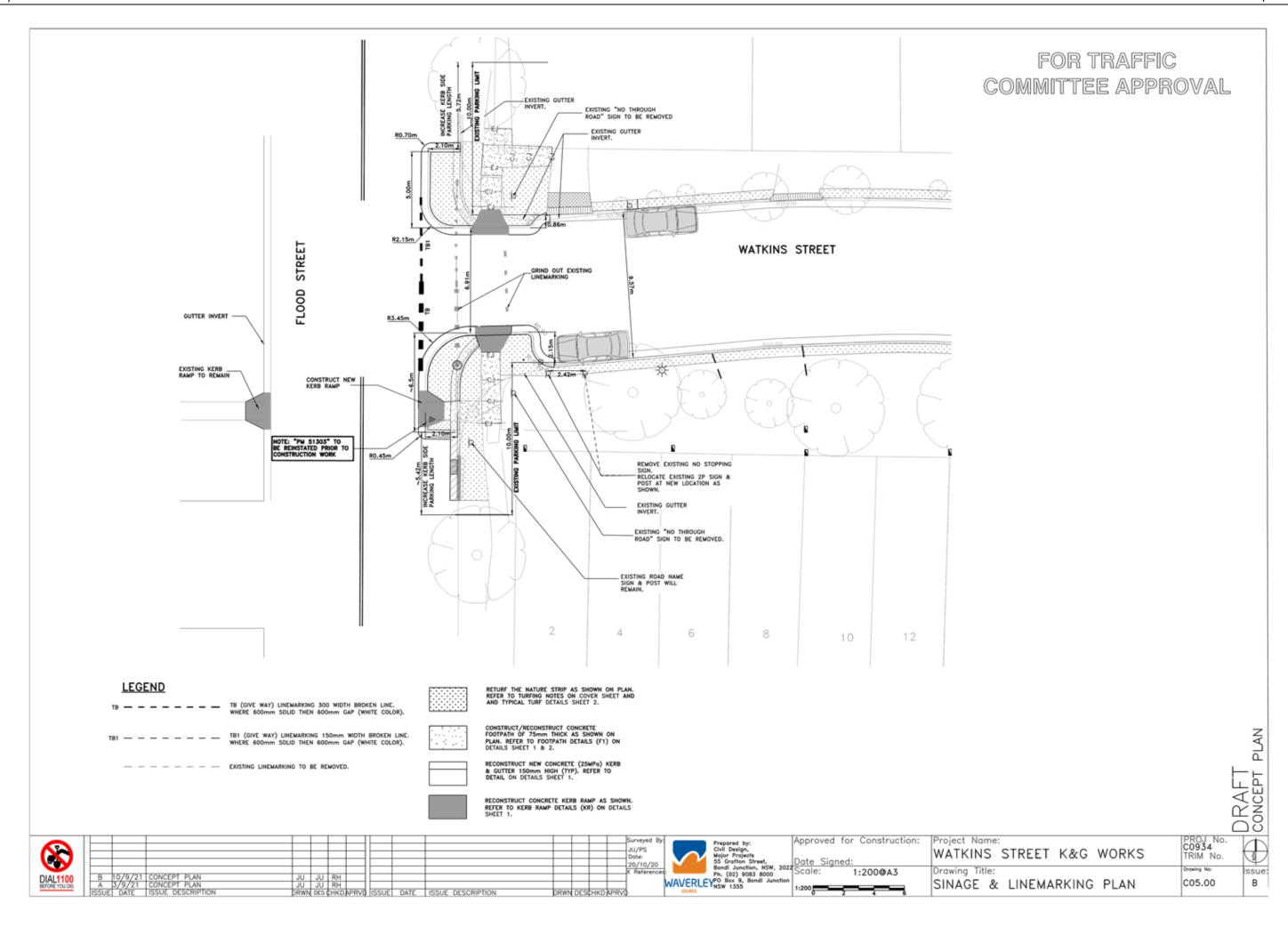
Figure 4. Vehicle turning paths in and out of Watkins Street.

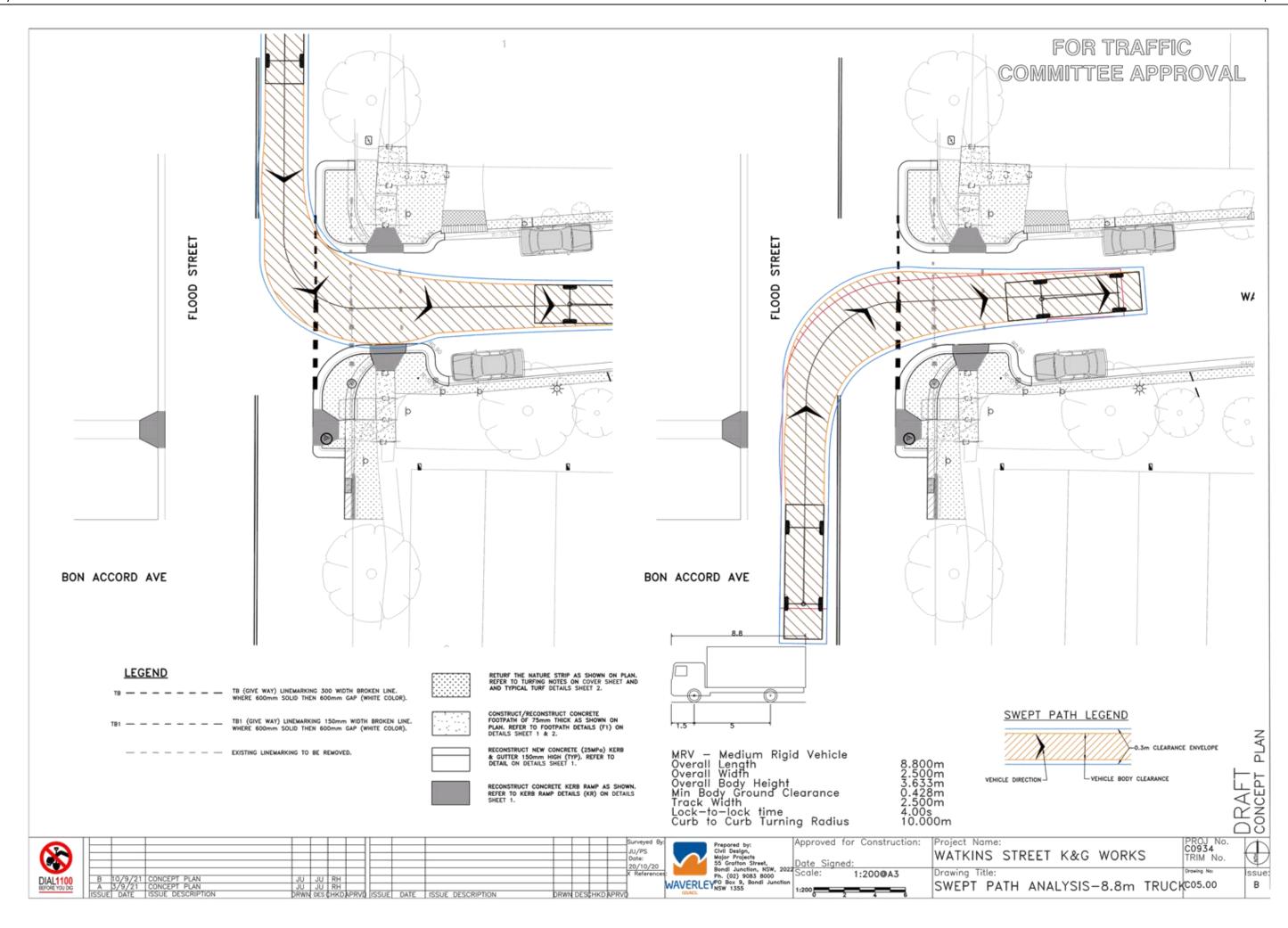
# 4. Financial Information for Council's Consideration

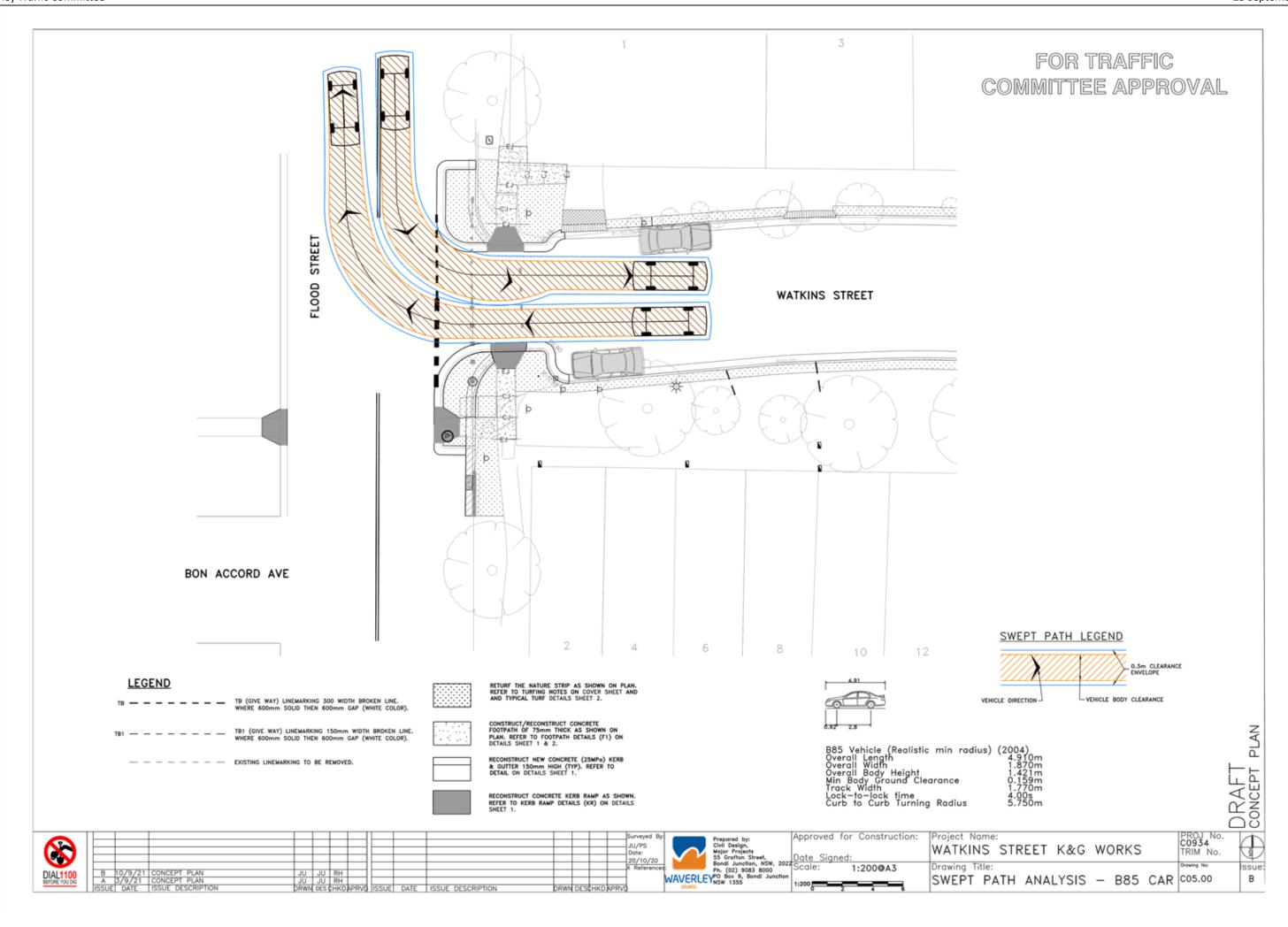
Council will fund the installation of the kerb buildout from existing budgets.

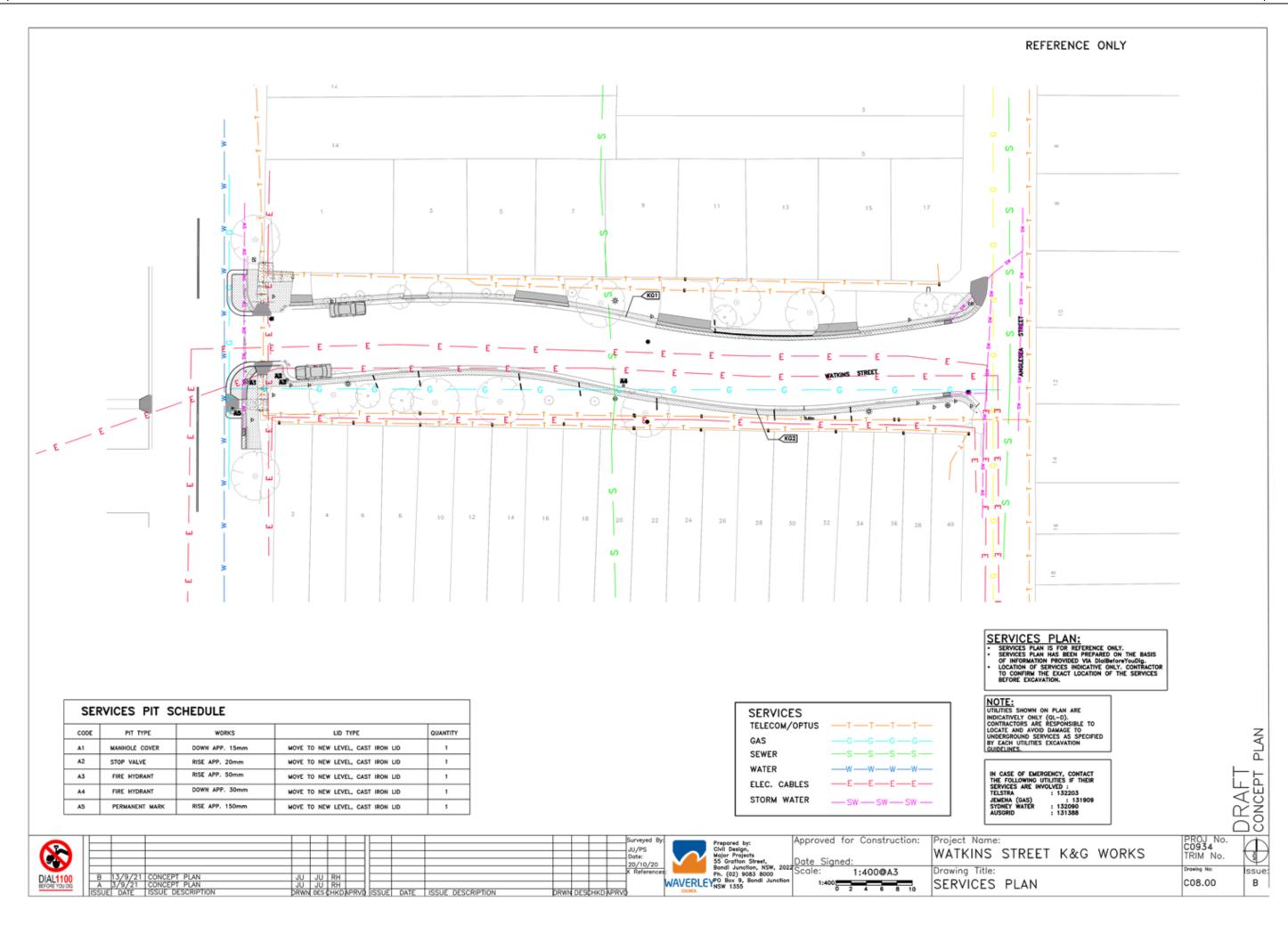
# 5. Attachments

1. Kerb buildout plan <a>J</a>









WAVERLEY

# **REPORT** TC/V.02/21.09

Subject: 19 Chambers Avenue, Bondi Beach - 'P Disability Only'

**Zone - Removal** 

**TRIM No:** A20/0534

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



That Council removes the 2.8 metre 'P Disability Only' parking zone outside 19 Chambers Avenue, Bondi Beach, and reinstates '2P Meter Registration 8 am–10 pm Permit Holders Excepted Area 8' parking restrictions in its place.

# 1. Executive Summary

The occupant of the existing 'P Disability Only' space has moved from 19 Chambers Avenue, Bondi Beach (see Figure 1). The current owner of the property has advised Council that he does not need a disability space.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Existing location of 'P Disability Only' zone fronting 19 Chambers Avenue.

## 2. Introduction/Background

The disability parking space outside 19 Chambers Avenue was approved by Waverley Traffic Committee on 28 November 2013. The space was installed on 14 January 2014 to assist the resident at 19 Chambers Avenue.

# 3. Technical Analysis

Removal of the disabled space will result in a 2P meter registration parking space being made available for one vehicle (see Figure 2).



Figure 2. Existing 'P Disability Only' zone at 19 Chambers Avenue to be removed and 2P parking to be reinstated.

## 4. Financial Information for Council's Consideration

Council will undertake the work with funds from existing budgets.

#### 5. Attachments

Nil.

WAVERLEY

# **REPORT** TC/V.03/21.09

Subject: 18 Rickard Avenue, Bondi Beach - 'P Disability Only' Zone -

Removal

**TRIM No:** A20/0534

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 5.5 metre 'P Disability Only' parking zone outside 18 Rickard Avenue, Bondi Beach, and reinstates '2P 8 am-10 pm Permit Holders Excepted Area 4' parking restrictions in its place.

#### 1. Executive Summary

The resident previously using the 'P Disability Only' space 18 Rickard Avenue, Bondi Beach (see Figure 1), has moved. Council has confirmed that the space is no longer required. Removal of the space is recommended.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Existing location of 'P Disability Only' zone fronting 18 Rickard Avenue.

# 2. Introduction/Background

The disability parking space outside 18 Rickard Avenue was approved by Waverley Traffic Committee on 9 December 2004.

# 3. Technical Analysis

Removal of the disabled space will result in 2P parking being made available for one vehicle (see Figure 2).

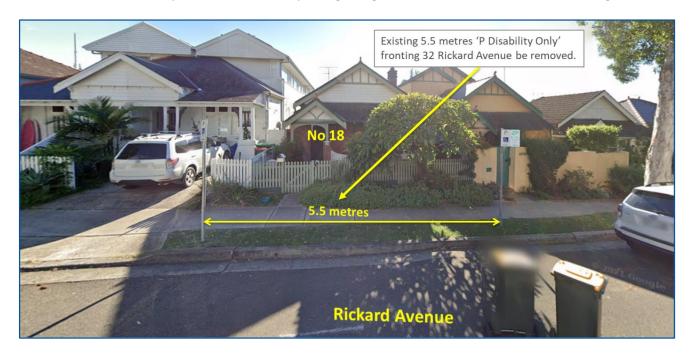


Figure 2. Existing 'P Disability Only' zone at 18 Rickard Avenue to be removed and 2P parking to be reinstated.

## 4. Financial Information for Council's Consideration

Council will undertake the work with funds from existing budgets.

## 5. Attachments

Nil.

# **REPORT** TC/V.04/21.09

Subject: 55 Wellington Street, Bondi Beach - 'P Disability Only'

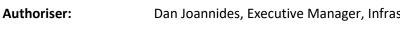
Zone - Removal

A20/0534 **TRIM No:** 

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

Dan Joannides, Executive Manager, Infrastructure Services



#### **COUNCIL OFFICER'S PROPOSAL:**

That Council removes the 5.4 metre 'P Disability Only' parking zone outside 55 Wellington Street, Bondi Beach, and reinstates '2P 8 am-10 pm Permit Holders Excepted Area 4' parking restrictions in its place.

#### 1. **Executive Summary**

Council received a request from a neighbour for the removal of the space outside 55 Wellington Street, Bondi Beach (see Figure 1), as the resident it was provided for no longer lives at the address. Council has confirmed that the space is no longer required.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Existing location of 'P Disability Only' zone fronting 55 Wellington Street.

#### 2. Introduction/Background

The disability parking space outside 55 Wellington Street was approved by the Waverley Traffic Committee on 1 July 1993 to assist the resident at this property.



# 3. Technical Analysis

Removal of the disabled space will result in 2P parking being made available for one vehicle (see Figure 2).

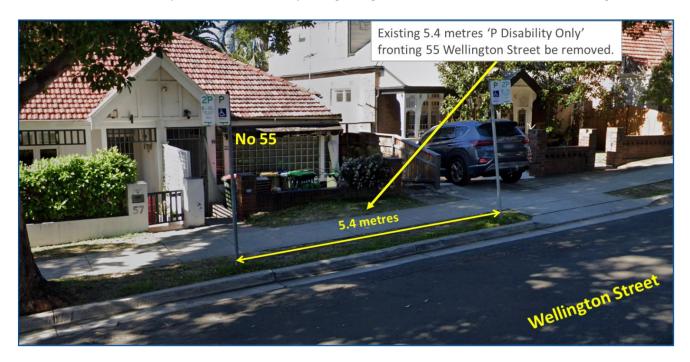


Figure 2. Existing 'P Disability Only' zone at 55 Wellington Street to be removed and 2P parking to be reinstated.

# 4. Financial Information for Council's Consideration

Council will undertake the work with funds from existing budgets.

# 5. Attachments

Nil.

# **REPORT** TC/V.05/21.09

Subject: 244 Campbell Parade, Bondi Beach - Construction Zone in

**Ramsgate Avenue** 

**TRIM No:** A03/2514-04

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



That Council:

1. Installs a 12 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles Excepted' construction zone in Ramsgate Avenue at the rear of 244 Campbell Parade, Bondi Beach.

2. Notifies residents in the vicinity of the construction zone prior to it being installed.

3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### 1. Executive Summary

Council has received an application from the builder/developer at 244 Campbell Parade, Bondi Beach (Figure 1), for the installation of a construction zone in Ramsgate Avenue along the rear of the property.

The construction zone has been requested in Ramsgate Avenue due to works being predominately at the rear of the property. There is also room available at the rear of the site to store materials.

Council officers propose the installation of a 12 metre construction zone as shown in Figure 2.

Council will need to exercise its delegated functions to implement the proposal.





Figure 1. Site location in Ramsgate Avenue.



Figure 2. Location to install construction zone signs.

## 2. Introduction/Background

In accordance with standard practice at Council, it is proposed that the construction zone is signposted 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles Excepted' for the approved construction hours under the development consent. Council will then supply the applicant with transferable permits to be used on the applicant's construction vehicles. The Traffic Committee and Council's requirements for permit approvals are a minimum length of 9 metres along the site frontage with a minimum period of 13 weeks.

## 3. Technical Analysis

The subject site has a rear of 9 metres on Ramsgate Avenue. The applicant has requested a 12 metre construction zone along the rear on Ramsgate Avenue. Council officers propose to install a 12 metre construction zone. The existing and recommended parking allocation in Ramsgate Avenue is shown in Figures 3 and 4 below.

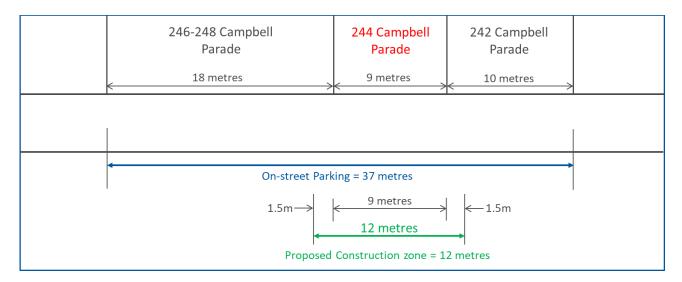


Figure 3. On-street parking for site and adjacent properties at the rear on Ramsgate Avenue.

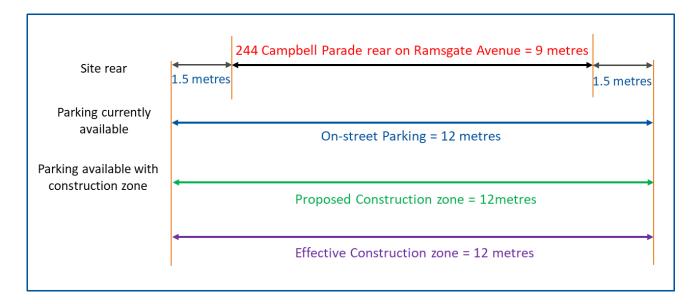


Figure 4. On-street parking for site rear only.

Table 1. Application details.

Applicant	Luke Skrivanic			
Development application	N/A			
Works	Maintenance works of the building including fixing the windows			
	and roof.			
Approved hours of construction	7 am-5 pm Monday-Friday; 8 am-3 pm Saturday			
Frontage/Rear length	9 metres			
Road	Ramsgate Avenue			
Existing parking	2P 8 am-10 pm, Permit Holders Excepted Area 6			
Length requested by applicant	12 metres			
Length to be signposted	12 metres			
Effective construction zone - Total	12 metres			
length available for construction				
Duration	3 months (27 September 2021–27 December 2021)			
Fee area	Fee (areas zoned medium density residential)			

# Signage

The proposed signage is shown below.

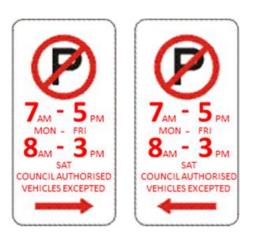


Figure 4. Proposed signage.

# Notification

Residents in the vicinity of the construction zone will be notified prior to it being installed. This forewarns residents/owners of the change in parking restrictions and the reason for it.

Figure 5 shows the properties to be notified about the Ramsgate Avenue construction zone.

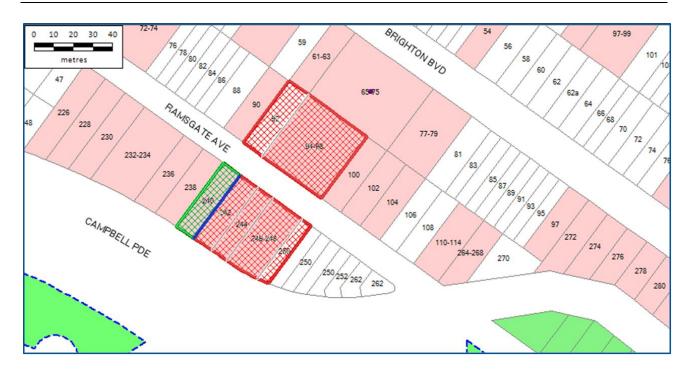


Figure 5. Notification area (hatched).

## 4. Financial Information for Council's Consideration

The cost to the applicant for the 12 metres made available for construction vehicles will be \$840 per week. The estimated weekly fees are shown in Table 1.

Table 1. Calculation of estimated fees.

Category	Unit	Number/ Dimensions	Rate (GST Exempt)	Fee
Fee (Areas zoned low, medium, or high density residential)				
- Parallel parking	per metre	12	\$70.00	\$840.00
- Angle parking	perweek	0	\$139.00	\$0.00
Fee (Areas zoned neighbourhood centre, commercial core, or mixed use)	per metre			
- Parallel parking	per week		\$97.00	\$0.00
- Angle parking			\$190.00	\$0.00
Occupation of metered parking spaces (in addition to the above fees)	per space per week		\$387.00	\$0.00
			Weekly Fee	\$840.00

#### 5. Attachments

Nil.

WAVERLEY

# **REPORT** TC/V.06/21.09

Subject: 515 Old South Head Road, Rose Bay - Construction Zone in

**Beaumont Street** 

**TRIM No:** A03/2514-04

**Author:** Emraul Kayes, Traffic Engineer

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services

#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

1. Installs a 12 metre 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles Excepted' construction zone in Beaumont Street along the southern side of 515 South Head Road, Rose Bay.

- 2. Notifies residents in the vicinity of the construction zone prior to it being installed.
- 3. Delegates authority to the Executive Manager, Infrastructure Services, to adjust the length and duration of, or remove, the construction zone, as necessary.

#### 1. Executive Summary

Council has received an application from the builder/developer at 515 Old South Head Road, Rose Bay (Figure 1), for the installation of a construction zone in Beaumont Street along the right-hand side of the property.

Access to 515 Old South Head Road is from Beaumont Street. The construction zone has been requested in Beaumont Street.

Council officers propose the installation of a 12 metre construction zone as shown in Figure 2.

Council will need to exercise its delegated functions to implement the proposal.



Figure 1. Site location in Ramsgate Avenue.



Figure 2. Location to install construction zone signs.

# 2. Introduction/Background

In accordance with standard practice at Council, it is proposed that the construction zone is signposted 'No Parking 7 am–5 pm Mon–Fri, 8 am–3 pm Sat Council Authorised Vehicles Excepted' for the approved construction hours under the development consent. Council will then supply the applicant with transferable permits to be used on the applicant's construction vehicles. The Traffic Committee and Council's requirements for permit approvals are a minimum length of 9 metres along the site frontage with a minimum period of 13 weeks.

## 3. Technical Analysis

The length of the right side of the subject site is 49 metres on Beaumont Street. The applicant has requested a 12 metre construction zone along the right-hand side on Beaumont Street. Council officers

propose to install a 12 metre construction zone. The existing and recommended parking allocation in Ramsgate Avenue is shown in Figures 3 and 4 below.

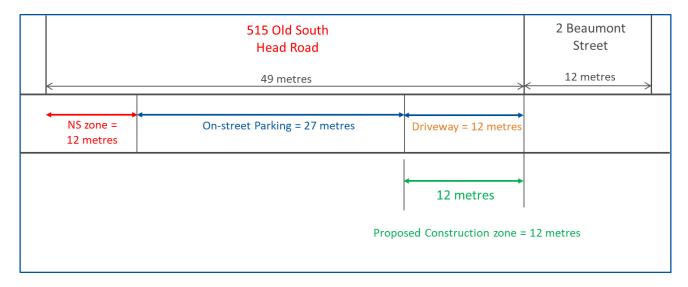


Figure 3. On-street parking for site and adjacent properties at the rear on Ramsgate Avenue.

Table 1. Application details.

Applicant	Rob Gray			
Development application	DA-7/2019			
Works	Demolition of existing building and garages and construction of			
	shops top housing development with integrated parking			
Approved hours of construction	7 am-5 pm Monday-Friday; 8 am-3 pm Saturday			
Frontage/Rear length	49 metres			
Road	Ramsgate Avenue			
Existing parking	No parking restrictions			
Length requested by applicant	12 metres			
Length to be signposted	12 metres			
Effective construction zone - Total	12 metres			
length available for construction				
Duration	2 months (1 October 2021–1 December 2021)			
Fee area	Mixed use zoning			

## Signage

The proposed signage is shown below.



Figure 4. Proposed signage.

## **Notification**

Residents in the vicinity of the construction zone will be notified prior to it being installed. This forewarns residents/owners of the change in parking restrictions and the reason for it.

Figure 4 shows the properties to be notified about the Beaumont Street construction zone.

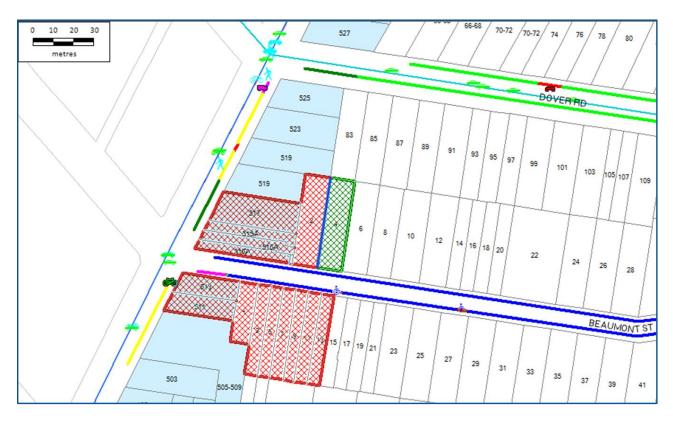


Figure 4. Notification area (hatched).

## 4. Financial Information for Council's Consideration

The cost to the applicant for the 12 metres made available for construction vehicles will be \$1,164 per week. The estimated weekly fees are shown in Table 1.

Table 2. Calculation of estimated fees.

Category	Unit	Number/ Dimensions	Rate (GST Exempt)	Fee
Fee (Areas zoned low, medium, or high density residential)				
- Parallel parking	per metre	0	\$70.00	\$0.00
- Angle parking	per week	0	\$139.00	\$0.00
Fee (Areas zoned neighbourhood centre, commercial core, or mixed use)	per metre			
- Parallel parking	per week	12	\$97.00	\$1,164.00
- Angle parking		0	\$190.00	\$0.00
Occupation of metered parking spaces (in addition to the above fees)	per space per week		\$387.00	\$0.00
	-		Weekly Fee	\$1,164.00

#### 5. Attachments

Nil.

# **REPORT** TC/CV.01/21.09

Subject: Pick-up/Drop-off (PUDO) Bays

**TRIM No:** SF18/4225

**Author:** Clint Yabuka, Manager, Strategic Transport

Calum Hutcheson, Service Manager, Traffic and Transport

**Authoriser:** Dan Joannides, Executive Manager, Infrastructure Services



#### **COUNCIL OFFICER'S PROPOSAL:**

#### That Council:

- 1. Makes permanent the pick-up/drop-off (PUDO) bays currently installed at the following locations, including signage and line marking:
  - (a) Glenayr Avenue, south side, between Glasgow Avenue and Beach Road, Bondi Beach (5.4 metres).
  - (b) Curlewis Street, north side, between Campbell Parade and Gould Street, Bondi Beach (9.0 metres).
  - (c) Roscoe Street, north side, between Gould Street and Gould Lane, Bondi Beach (9.4 metres).
  - (d) Hall Street, north side, between Gould Lane and Campbell Parade, Bondi Beach (6.0 metres).
  - (e) Campbell Parade, west side, between Lamrock Avenue and Hall Street, Bondi Beach (6.7 metres).
  - (f) Hall Street, north side, between O'Brien Street and Gould Street, Bondi Beach (18.0 metres).
  - (g) Adelaide Street, west side, between Oxford Street and Grafton Street, Bondi Junction (15.0 metres).
  - (h) Bronte Road, west side, between Ebley Street and Spring Street, Bondi Junction (24.0 metres).
  - (i) Grafton Street, south side, between Grosvenor Street and Newland Street, Bondi Junction (16.9 metres).
  - (j) Ebley Street, north side, between Newland Street and Bronte Road, Bondi Junction (10.0 metres).
- 2. Assesses initiatives for future PUDO bays on a case-by-case basis via referral to the Waverley Traffic Committee.

#### 1. Executive Summary

The Smart Cities Mobility Project, now referred to as the PUDO (pick-up/drop-off) project, is identified in Waverley's People Movement and Places as the Smart Cities Mobility project. The project addresses one of the major concerns of residents as identified in the Waverley Community Strategic Plan, namely traffic and parking congestion, by making access and use of shared mobility easier and more efficient in the Waverley area, thereby reducing the reliance on private vehicle trips.

The purpose of the PUDO bays is to integrate the operation of shared transportation providers into the management of the public domain. The PUDO bays are specific pick-up/drop-off bays that have operated as high turnover, short-stay zones to enable kiss and ride, taxis and ride share (by Uber and others).

The PUDO project has included the trial of 10 PUDO bays in Waverley, with four bays located in Bondi Junction and six bays at Bondi Beach. An integral part of the trial's operation has been the integration of the PUDO bay locations into Google Maps, so as to facilitate integration with ride share apps, drivers and users. Other components of the project have included a camera monitoring trial and data sharing with service operators to understand the use of the PUDO bays.

To support the outcomes from the project, it is proposed that the allocation of space to the PUDO bays is supported as an ongoing feature in Waverley in conjunction with the maintenance of the digital mapping and relationships established with the various transport service providers.

Council will need to exercise its delegated functions to implement the proposal.

#### 2. Introduction/Background

The trial of the PUDO bays has provided predictability and ease for the access to kerb side for quick stops by drivers in the busiest parts of Waverley. These are typically locations where high numbers of buses and high numbers of ride share vehicles were in conflict with each other due to the prior absence of alternative safe kerbside access for kiss and ride and ride share.

The data generated during the trial has demonstrated that where PUDO bays are provided, almost all ride share journeys are now using the bays as pick-up locations and the majority of ride share journeys also end at these locations. The camera monitoring trial being conducted by Transport for NSW (TfNSW) has further demonstrated how the PUDO bays are being used in three key locations: Grafton Street, Bronte Road and Hall Street.

#### **Trial findings**

The installation of PUDO bays occurred in 2019. The line marking for the bays was installed in 2020. Although this period was impacted by the arrival of COVID-19, the findings remain strong. The introduction of the bays provided safe and convenient space for drivers to stop at kerb side locations without stopping in unsafe or illegal locations.

While the data provided by Uber and Ola remains part of a non-disclosure agreement, the data shows that prior to the introduction of the bays, ride share journeys were scattered in the areas that PUDO bays have been located and post-implementation almost all rideshare journeys are using the PUDO bays. The effect of this differs according to the location, such that Campbell Parade now has very little ride share activity and the majority of these trips are now located at the PUDO bays on adjacent streets. Similarly, in Bondi Junction the PUDO bays in Bronte Road (while operating before streetscape works), Adelaide Street and at Grafton Street have been in high use.

The PUDO bay in Grafton Street is a unique example among the PUDO bays, as it is adjacent the transport interchange. While this is appropriate, it has resulted in some unexpected behaviour. The Grafton Street

PUDO bay is frequently fully occupied by vehicles conducting kiss and ride activity. This results in other vehicles spilling over into the adjacent bus areas. The kiss and ride activity typically results in vehicle wait times in excess of the two minutes permitted in a 'No Parking' zone. This has been identified through the Have Your Say survey, where respondents observed that the bay was frequently full and also that they waited for trains that were late. These comments are supported by the camera data that shows average wait times of approximately two minutes for all vehicles kiss and ride, taxi and ride share. Given that ride share vehicles stop for periods of less than 30 seconds, the wait time for kiss and ride is likely significantly longer than two minutes. This problem has not been observed at other PUDO bays.

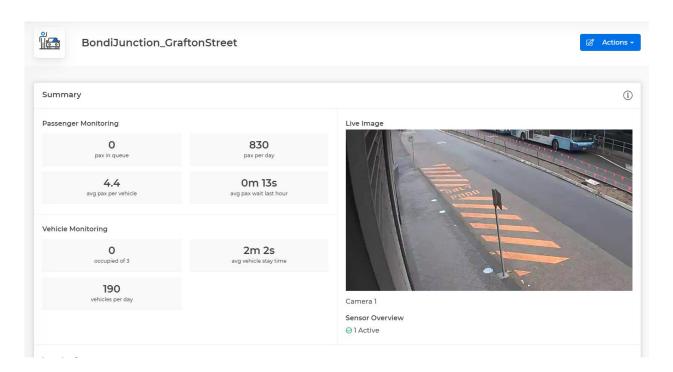


Figure 1. Grafton Street PUDO dashboard showing camera angle and data recorded.

The number of people and vehicles accessing the PUDO bay in Grafton Street varies significantly and has been affected by the travel restrictions. However, there continue to be significant numbers of people using the bay, with a peak of almost 5,000 per day in early June 2021. Consistent with these passenger numbers, vehicle numbers vary but are typically less than passenger numbers, with an average vehicle passenger occupancy of around 4.4 passengers per vehicle as counted by the automated system.

It should be noted that the camera counting of vehicles is more reliable than the camera counting of passenger numbers, as the camera can easily detect a vehicle occupying the PUDO bay whereas passenger numbers can be influenced by the movement of people waiting if they move in and out of the camera's field of view. This behaviour can be expected, as the footpath is narrow adjacent the PUDO bay and the presence of waiting vehicles and buses make the more open area adjacent the interchange entry more appealing for people waiting.



Figure 2. Grafton Street PUDO counts in June 2021 showing passengers up to 5000 daily and up to 951 vehicles per day.

The PUDO bay on Grafton Street demonstrates the need for a high turnover kerbside access in this location. However, awareness of the 2-minute limit and the intended high turnover function of the bays needs to be better communicated at Grafton Street and possibly at other locations. This information will be added to the information boxes attached to the PUDO bay signposts.

#### **PUDO** bays and electronic mapping

A key component of the use of the PUDO bays by Uber and other is the integration of the PUDO bay locations into Google Maps. This has facilitated the use of the PUDO bays for trips using the Uber app and allows anyone to locate the bays with a simple Google search for 'PUDO'. The continued integration of the PUDO bay locations into Google Maps and into other mapping platforms such as Open Street Maps will be critical to the expanded use and uptake of the bays by other ride share operators. Council staff will continue to work with TfNSW and directly with Mapping Services to maintain the integration of the PUDO bay locations.

#### 3. Technical Analysis

#### Pick-up/drop-off signage and line marking

The existing signage and line marking treatments will be retained for each PUDO bay. These are currently signposted as 'No Parking Pick-up/Drop-off Only' as shown below. The bays are currently line marked with diagonal orange treatment, as shown in Figure 1.

Figure 3 shows the signage and line marking proposed for future PUDO bays. Note that the marking of the existing bays excludes line marking of the permitter.

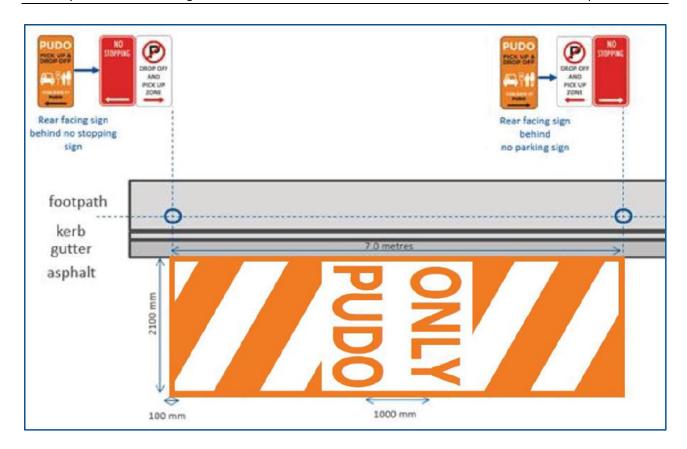


Figure 3. PUDO bay signage and line marking.

## 4. Financial Information for Council's Consideration

Financial information is addressed in a separate report to the Strategic Planning and Development Committee scheduled for October 2021.

## 5. Attachments

Nil.