TRAFFIC RESOLUTION REPORT



Reference Number: TR62-14

Location: The Parade, Trent Street, Humber Street, Mersey

Street, Avon Street, Tamar Street and Dee Street

Island Bay

Proposal: Cycle Lanes, Bus Stops, Pedestrian Crossings, No Stopping At All Times, P10 At All

Times, P20 At All Times, Mobility Parking Only, Stop signs.

Information:

The Island Bay cycleway is being proposed to make it safer and more convenient for people on bikes to get around the suburb by providing protected bike lanes along The Parade. It is also the first stage of a connection to Berhampore, Newtown and the city.

The Island Bay Cycleway project will create safe, high quality cycling facilities along The Parade between Shorland Park and Wakefield Park, a distance of some 1.7km. Some 3.4km of lightly protected cycle lanes will be provided. Other design features include:

- Cycle lane continuity through all intersections
- Bus stop bypasses at nine stops
- Four new pedestrian crossings across The Parade at Humber, Mersey, Tamar and Dee streets
- Keeping most right turning lanes at busier intersections
- Keeping most on-street parking unless it is unsafe to do so
- New traffic signals at the Dee Street intersection.
- Removing four closely spaced bus stops near Avon and Tamar streets and installing two new stops that are more centrally located
- Widening the western side of the carriageway on The Parade between Tamar and Dover streets to enable on-street parking to be retained.

The design has been developed with extensive consultation from the community. The last consultation over September and October generated feedback from over 700 parties. Opinion at a wider city community level is generally in support of the proposal but this view is not always shared by Island Bay residents or neighbours along The Parade.

The Transport and Urban Development Committee at its 3 December 2014 meeting considered the proposed final design but with the following changes:

- Include Stop priority controls at Dee St rather than traffic lights and provide a new pedestrian crossing across The Parade to the south of the intersection
- Include a new pedestrian crossing across The Parade to the south of the Tamar St intersection
- Include Stop priority controls at all side roads rather than removing additional parking from The Parade to provide for recommended sight distances
- Restrict an additional car park outside 30 The Parade to 'P10 at all times' to facilitate access to the dairy near Dee St (this is supported by the neighbour)
- Restrict an additional car park outside 224 The Parade to 'P10 at all times' to facilitate access to the dairy near Mersey St (this is supported by the neighbour)
- Retain the right turn facility at Trent St prioritising traffic movement over parking.



1)	Advertisement in the Dominion Post Newspaper	5 December 2014
2)	Feedback period closes.	22 December 2014
3)	Report sent to Transport & Urban Development Committee for approval.	5 February 2015
4)	Feedback may result in further consultation or amendment as appropriate.	

Legal Description:

Delete from Schedule B (Class Restricted Parking) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	Bus stop	West side, commencing 7 metres south of its intersection with Mersey Street and extending in a southerly direction following the western kerbline for 12 metres.
The Parade	Bus Stop At All Times	East side commencing 68 metres from its intersection with reef street and extending in a northerly direction for 16.5 metres.
The Parade	Bus Stop At All Times	East side, commencing 15 metres south of its intersection with Tamar Street and extending in a southerly direction following the eastern kerbline for 12 metres.
The Parade	Bus Stop At All Times	East side, commencing 199.5 metres south of its intersection with Tamar Street and extending in a southerly direction following the eastern kerbline for 14 metres.
The Parade	Bus Stop At All Times	East side, commencing 28 metres from its intersection with Trent Street and extending in a southerly direction following the kerbline for 12 metres
The Parade	Bus Stop At All Times	East side, commencing 34.5 metres south of its intersection with Mersey Street (Grid Coordinates x= 1748324.4 m, y= 5422280.8 m), and extending in a southerly direction following the eastern kerbline for 16 metres
The Parade	Bus Stop At All Times	East side, commencing 6 metres east of its intersection with Dee Street and extending in a southerly direction following the eastern kerbline for 21.5 metres.

The Parade	Bus Stop At All Times	East side, commencing 9.5 metres south of its intersection with Humber Street and extending in a southerly direction following the eastern kerbline for 16 metres.
The Parade	Bus Stop At All Times	West side, commencing 192.5 metres from its intersection with Medway Street and extending in a northerly direction following the western kerbline for 12 metres.
The Parade	Bus Stop At All Times	West side, commencing 249.5 metres south of its intersection with Humber Street and extending in a southerly direction following the western kerbline for 12.5 metres.
The Parade	Bus Stop At All Times	West side, commencing 6 metres north of its intersection with Dee Street and extending in a northerly direction following the western kerbline for 19 metres
The Parade	Bus Stop At All Times	West side, commencing 6 metres north of its intersection with Tamar Street and extending in a northerly direction following the western kerbline for 18.5 metres.
The Parade	Bus Stop At All Times	West side, commencing 7.5 metres south of its intersection with Humber Street and extending in a southerly direction following the western kerbline for 17 metres.

Delete from Schedule D (No stopping) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	No Stopping At All Times	East side, commencing 166 metres south of its intersection with Avon Street and extending in a southerly direction following the eastern kerbline for 8.5 metres.
The Parade	No Stopping At All Times	East side, commencing 178 metres south of its intersection with Avon Street and extending in a southerly direction following the eastern kerbline for 6 metres.
The Parade	No Stopping At All Times	East side, commencing 19.5 metres south of its intersection with Mersey Street (Grid Coordinates x= 1748324.4 m, y= 5422280.8 m), and extending in a southerly direction following the eastern kerbline for 5.5 metres.

The Parade	No Stopping At All Times	East side, commencing 222 metres south of its intersection with Dee Street and extending in a southerly direction following the eastern kerbline for 7 metres to its intersection with Tamar Street.
The Parade	No Stopping At All Times	East side, commencing 241.5 metres south of its intersection with Avon Street (Grid coordinates x= 1748412.2 m, y= 5422705.2 m), and extending in a southerly direction following the eastern kerbline for 5 metres.
The Parade	No Stopping At All Times	East side, commencing at its intersection with Reef Street and extending in a northerly direction following the eastern kerbline for 15.5 metres.
The Parade	No Stopping At All Times	East side, commencing from its intersection with Avon Street (Grid coordinates x= 1748409.1 m, y= 5422715.3 m), and extending in a northerly direction following the eastern kerbline for 15.5 metres.
The Parade	No Stopping At All Times	East side, commencing from its intersection with Dee Street and extending in a southerly direction following the eastern kerbline for 6 metres.
The Parade	No Stopping At All Times	East side, commencing from its intersection with Humber Street and extending in a southerly direction following the eastern kerbline for 9.5 metres.
The Parade	No Stopping At All Times	East side, commencing from its intersection with Reef Street and extending in a northerly direction following the eastern kerbline for 12 metres.
The Parade	No Stopping At All Times	East side, commencing from its intersection with Tamar Street and extending in a southerly direction following the western kerbline for 6 metres.
The Parade	No Stopping At All Times	West side, commencing 12 metres south of its intersection with Medway Street and extending in a southerly direction following the western kerbline for 14 metres.

The Parade	No Stopping At All Times	West side, commencing 124.5 metres from its intersection with Medway Street and extending in a northerly direction following the western kerbline for 10.5 metres.
The Parade	No Stopping At All Times	West side, commencing 230.5 metres south of its intersection with Humber Street and extending in a southerly direction following the western kerbline for 19 metres.
The Parade	No Stopping At All Times	West side, commencing 395 metres from its intersection with Medway Street and extending in a northerly direction following the western kerbline for 5 metres to its intersection with Tamar Street.
The Parade	No Stopping At All Times	West side, commencing from its intersection with Humber Street and extending in a southerly direction following the western kerbline for 7.5 metres.
The Parade	No Stopping At All Times	West side, commencing from its intersection with Medway Street and extending in a northerly direction following the western kerbline for 8 metres.
The Parade	No Stopping At All Times	West side, commencing from its intersection with Tamar Street and extending in a northerly direction following the western kerbline for 6 metres.

Delete from Schedule A (Time limited) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	P10, At All Times	West side, commencing 7 metres south of its intersection with Mersey Street and extending in a southerly direction following the western kerbline for 10 metres.
The Parade	Monday to Saturday, 8:00am - 6:00pm	West side, commencing 6 metres north of its intersection with Dee Street and extending in a northerly direction following the western kerbline for 6 metres.
The Parade	Monday to Saturday, 8:00am - 6:00pm	West side, commencing 6 metres south of its intersection with Dee Street and extending in a southerly direction following the western kerbline for 14 metres

The Parade	P10 Monday to Sunday, at all times	East side, commencing 9 metres south of its intersection with Mersey Street (Grid coordinates, x= 1748324.4 m, y= 5422280.8 m), and extending in a southerly direction following the eastern kerbline for 10.5 metres.
The Parade	P120 Monday to Sunday, 8:00am - 8:00pm	East side, commencing 15.5 metres north of its intersection with Reef Street and extending in a northerly direction following the eastern kerbline for 32 metres.
The Parade	P20 Monday to Saturday, 8:00am - 6:00pm	East side, commencing 7 metres north of its intersection with Tamar Street and extending in a northerly direction following the eastern kerbline for 7 metres
The Parade	P60 Monday to Saturday, 8:00am - 6:00pm	East side, commencing 184 metres south of its intersection with Avon Street and extending in a southerly direction following the eastern kerbline for 53 metres.
The Parade	Vehicles Displaying an Operational Mobility Permit Only	East side, commencing 197 metres south of its intersection with Avon Street and extending in a southerly direction following the eastern kerbline for 3.5 metres

Add to Schedule I (Cycle Lanes) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	Cycle lane	West side, commencing 24.4 metres north of the northern kerb line Reef Street (Grid coordinates x= 1748118.7m y= 5421692.9m) and extending in a northerly direction for 930 metres.
The Parade	Cycle lane	West side, commencing 1.3 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748400.2m y= 5422717.7 m) and extending in a northerly direction for 586 metres.
The Parade	Cycle lane	East side, commencing 19.3m north of the northern kerb line of Dover Street (Grid coordinates x= 1748489.8m y= 5423310.5m) and extending in a southerly direction for 603 metres.



The Parade

Cycle lane

East side, commencing 7.7 metres south of the northern kerb line Medway Street (Grid coordinates x= 1748394.0m y= 5422553.0m) and extending in a southerly direction for 930 metres.

Add to Schedule B (Class Restricted Parking) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	Bus stop	West side, commencing 6.5 metres north of the northern kerb line of Reef Street (Grid coordinates x= 1748113.5m y= 5421675.6m) and extending in a northerly direction for 14 metres.
The Parade	Bus stop	West side, commencing 34.6 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748187.3m y= 5421890.6m) and extending in a northerly direction for 14 metres.
The Parade	Bus stop	West side, commencing 19.9 metres north of the northern kerb line of Mersey Street (Grid coordinates x= 1748323.9m y= 5422316.1m) and extending in a northerly direction for 14 metres.
The Parade	Bus stop	West side, commencing 141.7 metres south of the southern kerb line of Tamar Street (Grid coordinates x= 1748409.1 y= 5422801.8m) and extending in a northerly direction for 14 metres.
The Parade	Bus stop	West side, commencing 17.2 metres north of the northern kerb line of Dee Street (Grid coordinates x= 1748447.0m y= 5423205.0m) and extending in a northerly direction for 14 metres.
The Parade	Bus stop	East side, commencing 21.7 metres south of the southern kerb line of Dee Street (Grid coordinates x= 1748456.1m y= 5423157.5m) and extending in a southerly direction for 14 metres.

The Parade	Bus stop	East side, commencing 53.2 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748416.2m y= 5422768.5m) and extending in a southerly direction for 14 metres.
The Parade	Bus stop	East side, commencing 32.7 metres south of the southern kerb line of Mersey Street (Grid coordinates x= 1748314.3m y= 5422247.7m) and extending in a southerly direction for 14 metres.
The Parade	Bus stop	East side, commencing 11.9 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748203.4m y= 5421908.3m) and extending in a southerly direction for 14 metres.
The Parade	P60 Monday to Saturday 8am to 6pm Vehicles Displaying an Operational Mobility Permit Only	East side, commencing 44.8 metres south of the northern kerb line of Medway Street (Grid coordinates x= 1748390.3m y= 5422515.9m) and extending in a southerly direction for 5 metres.

Add to Schedule H (Pedestrian Crossings) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	Pedestrian Crossing	Commencing at the northern kerb line of Reef Street (Grid coordinates x= 1748125.5m y= 5421664.6m).
The Parade	Pedestrian Crossing	Commencing 2.2 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748206.4m y= 5421918.2m).
The Parade	Pedestrian Crossing	Commencing 15.7 metres north of the northern kerb line of Mersey Street (Grid coordinates x= 1748322.7m y= 5422311.8m).
The Parade	Pedestrian Crossing	Commencing 16.2 metres south of the northern kerb line of Medway Street (Grid coordinates x= 1748383.5m y= 5422544.7m).
The Parade	Pedestrian Crossing	Commencing 40.5 metres south of the southern kerb line of Avon Street (Grid coordinates x= 1748403.7m y= 54226654.0m).



The Parade	Pedestrian Crossing	Commencing 6.2 metres south of the southern kerb line of Tamar Street (Grid coordinates x= 1748434.9m y= 5422934.0m).
The Parade	Pedestrian Crossing	Commencing 18.7 metres south of the southern kerb line of Dee Street (Grid coordinates x= 1748456.8m y= 5423162.6m).

Add to Schedule A (Time Limits) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
Humber Street	P10 at all times	South side, commencing opposite the western road boundary line of The Parade (Grid coordinates x= 1748188.4m y= 5421926.6m), and extending in a westerly direction for 11 metres.
Mersey Street	P10 at all times	South side, commencing 6.7 metres west of the western kerb line of The Parade (Grid coordinates x= 1748299.2m y= 5422286.4m), and extending in a westerly direction for 7.2 metres (two angle parks).
Mersey Street	P10 at all times	South side, commencing 2.1 metres east of the eastern road boundary line of The Parade (Grid coordinates x= 1748330.9m y= 5422276.4m), and extending in an easterly direction for 7.2 metres (two angle parks).
Tamar Street	P20 at all times	North side, commencing 6.4 metres east of the eastern kerb line of The Parade (Grid coordinates x= 1748446.0m y= 5422949.9m), and extending in an easterly direction for 5 metres.
Tamar Street	P20 at all times	North side, commencing 23.2 metres east of the eastern kerb line of The Parade (Grid coordinates x= 1748460.1m y= 5422948.6m), and extending in an easterly direction for 5 metres.
Dee Street	P10 at all times	South side, commencing 3.3 metres west of the western road boundary line of The Parade (Grid coordinates x= 1748434.6m y= 5423179.2m), and extending in a westerly direction for 11.5 metres.

The Parade	P10 at all times	East side, commencing 12 metres south the southern kerb line of Mersey Street (Grid coordinates x= 1748320.9m y= 5422266.7m), and extending in a southerly direction for 5 metres.
The Parade	P10 at all times	West side, commencing 36.7 metres south the southern kerb line of Mersey Street (Grid coordinates x= 1748301.6 y= 5422248.0m), and extending in a southerly direction for 5 metres.
The Parade	P10 at all times	West side, commencing 35.3 metres south the southern kerb line of Dee Street (Grid coordinates x= 1748440.8m y= 5423144.2m), and extending in a southerly direction for 5 metres.
The Parade	P120 Monday to Sunday 8am to 8pm	East side, commencing 18.8 metres north the northern kerb line of Reef Street (Grid coordinates x= 1748128.8m y= 5421683.7m), and extending in a northerly direction for 43.2 metres.
The Parade	P60 Monday to Saturday 8am to 6pm	East side, commencing 33.1 metres south of the northern kerb line of Medway Street (Grid coordinates x= 1748391.4m y= 5422528.0m), and extending in a southerly direction for 12.2 metres.
The Parade	P60 Monday to Saturday 8am to 6pm	East side, commencing 59.9 metres south of the northern kerb line of Medway Street (Grid coordinates x= 1748388.8m y= 5422501.5 m), and extending in a southerly direction for 19.5 metres.

Add to Schedule D (No Stopping Restrictions) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
The Parade	No stopping at all times	West side, commencing 3.7 metres north of the northern kerb line of Reef Street (Grid coordinates x= 1748110.7m y= 5421673.5m) and extending in a northerly direction for 2.8 metres.
The Parade	No stopping at all times	West side, commencing 20.5 metres north of the northern kerb line of Reef Street (Grid coordinates x= 1748118.4m y= 5421688.5m), and extending in a northerly direction for 18 metres.

The Parade	No stopping at all times	West side, commencing 43.5 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748184.2m y= 5421882.5m), and extending in a northerly direction for 8.9 metres.
The Parade	No stopping at all times	West side, commencing 20.6 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748191.0m y= 5421903.6m), and extending in a northerly direction for 20.6 metres.
The Parade	No stopping at all times	West side, commencing at the northern kerb line of Humber Street (Grid coordinates x= 1748199.0m y= 5421934.3m), and extending in a northerly direction for 15.6 metres.
The Parade	No stopping at all times	West side, commencing at the northern kerb line of Mersey Street (Grid coordinates x= 1748316.6, y= 5422293.8m), and extending in a northerly direction for 19.9 metres.
The Parade	No stopping at all times	West side, commencing 33.9 metres north of the northern kerb line of Mersey Street (Grid coordinates x= 1748328.1m y= 5422329.2m), and extending in a northerly direction for 13.1 metres.
The Parade	No stopping at all times	West side, commencing 37 metres south of the southern kerb line of Mersey Street (Grid coordinates x= 1748301.9m y= 5422247.4m), and extending in a northerly direction for 37 metres.
The Parade	No stopping at all times	West side, commencing 31.8 metres south of the northern kerb line of Medway Street (Grid coordinates x= 1748379.3m y= 5422528.5m), and extending in a northerly direction for 23.3 metres.
The Parade	No stopping at all times	West side, commencing 1.3 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748400.2m y= 5422717.7 m) and extending in a northerly direction for 19.5 metres.

The Parade	No stopping at all times	West side, commencing 75.4 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748408.2m y= 5422791.8m), and extending in a northerly direction for 10 metres.
The Parade	No stopping at all times	West side, commencing 101.4 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748408.8m y= 5422817.5m) and extending in a northerly direction for 25.5 metres.
The Parade	No stopping at all times	West side, commencing 17.6 metres south of the southern kerb line of Tamar Street (Grid coordinates x= 1748419.7m y= 5422924.1m), and extending in a northerly direction for 17.6 metres.
The Parade	No stopping at all times	West side, commencing at the northern kerb line of Tamar Street (Grid coordinates x= 1748420.4m y= 5422952.4m), and extending in a northerly direction for 17.5 metres.
The Parade	No stopping at all times	West side, commencing 34.7 metres south of the southern kerb line of Dee Street (Grid coordinates x= 1748442.1m y= 5423142.3m), and extending in a northerly direction for 34.7 metres.
The Parade	No stopping at all times	West side, commencing 17.2 metres north of the northern kerb line of Dee Street (Grid coordinates x= 1748447.0m y= 5423205.0m) and extending in a southerly direction for 17.2 metres.
The Parade	No stopping at all times	West side, commencing 29.5 metres north of the northern kerb line of Dee Street (Grid coordinates x= 1748448.2m y= 5423218.1m), and extending in a northerly direction for 34.6 metres.
The Parade	No stopping at all times	East side, commencing at the southern kerb line of Dover Street (Grid coordinates x= 1748482.2m y= 5423286.6 m), and extending in a southerly direction for 30.4 metres.
The Parade	No stopping at all times	East side, commencing at the northern kerb line of Dee Street (Grid coordinates x= 1748460.6m y= 5423188.8m), and extending in a northerly direction for 19.1 metres.

The Parade	No stopping at all times	East side, commencing at the southern kerb line of Dee Street (Grid coordinates x= 1748460.6m y= 5423188.7m), and extending in a southerly direction for 20.8 metres.
The Parade	No stopping at all times	East side, commencing 34.8 metres south of the southern kerb line of Dee Street (Grid coordinates x= 1748454.82m y= 5423144.0m), and extending in a southerly direction for 19.2 metres.
The Parade	No stopping at all times	East side, commencing at the northern kerb line of Tamar Street (Grid coordinates x= 1748435.9m y= 5422950.8m), and extending in a northerly direction for 30 metres.
The Parade	No stopping at all times	East side, commencing at the southern kerb line of Tamar Street (Grid coordinates x= 1748434.5m y= 5422940.0m), and extending in a southerly direction for 21.9 metres.
The Parade	No stopping at all times	East side, commencing 39.9 metres north of the northern kerb line of Avon Street (Grid coordinates x= 1748415.0m y=5422755.2m), and extending in a southerly direction for 17.6 metres.
The Parade	No stopping at all times	East side, commencing 45.8 metres south of the southern kerb line of Mersey Street (Grid coordinates x=1748310.1m y= 5422234.6m), and extending in a southerly direction for 10.4 metres.
The Parade	No stopping at all times	East side, commencing at the northern kerb line of Mersey Street (Grid coordinates x= 1748329.7m y= 5422291.9m), and extending in a northerly direction for 37.2 metres.
The Parade	No stopping at all times	East side, commencing 1.6m north of the southern kerb line of Mersey Street (Grid coordinates x= 1748325.9m y= 5422279.6m), and extending in a southerly direction for 13.6 metres.
The Parade	No stopping at all times	East side, commencing 17.5 metres south of the southern kerb line of Mersey Street (Grid coordinates x= 1748318.9m y= 5422262.0m), and extending in a southerly direction for 15.2 metres.



The Parade	No stopping at all times	East side, commencing at the northern kerb line of Humber Street (Grid coordinates x= 1748211.3m y= 5421929.1 m), and extending in a northerly direction for 18.4 metres.
The Parade	No stopping at all times	East side, commencing 1.6 metres north of the southern kerb line of Humber Street (Grid coordinates x= 1748210.1m y= 5421920.4m), and extending in a southerly direction for 13.6 metres.
The Parade	No stopping at all times	East side, commencing 25.6 metres south of the southern kerb line of Humber Street (Grid coordinates x= 1748199.3m y= 5421895.1m), and extending in a southerly direction for 15.5 metres.
The Parade	No stopping at all times	East side, commencing at the northern kerb line of Trent Street (Grid coordinates x=1748161.8m y= 5421775.9 m), and extending in a northerly direction for 40.2 metres.
The Parade	No stopping at all times	East side, commencing at the southern kerb line of Trent Street (Grid coordinates x= 1748159.1m y= 5421766.07m), and extending in a southerly direction for 20.5 metres.
The Parade	No stopping at all times	East side, commencing at the northern kerb line of Reef Street (Grid coordinates x= 1748125.5m y= 5421664.6m), and extending in a northerly direction for 19.2 metres.

Add to Schedule G (Give Way and Stop) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
Trent Street	Stop	At the west bound approach to The Parade.
Humber Street	Stop	At the west bound approach to The Parade.
Humber Street	Stop	At the east bound approach to The Parade.
Avon Street	Stop	At the west bound approach to The Parade.
Tamar Street	Stop	At the west bound approach to The Parade.
Tamar Street	Stop	At the east bound approach to The Parade.

TRAFFIC RESOLUTION REPORT



Dee Street Stop At the west bound approach to The Parade.

Dee Street Stop At the east bound approach to The Parade.

Prepared By: Joe Hewitt (Principal Engineer)

Approved By: Paul Barker (Safe and Sustainable Transport Manager)

Date: 4 December 2014