

# Brisbane Central Business District Bicycle User Group CBD BUG GPO Box 2104, Brisbane 4001

<u>brisbanecbdbug@gmail.com</u> https://www.facebook.com/cbdbug/

The Right Honourable Cr Adrian Schrinner Lord Mayor of Brisbane GPO Box 2287 BRISBANE QLD 4001

Via email to: <a href="mailto:lord.mayor@brisbane.qld.gov.au">lord.mayor@brisbane.qld.gov.au</a>

#### **Dear Lord Mayor**

Please accept the below as our submission regarding the development on 17 Skyring Terrace, Teneriffe with the application number A006375195. As per standard CBD BUG practice our comments are limited to issues regarding people getting about via active transport and how they will be impacted by any project. Due to the binary nature of the Brisbane Development Application feedback, we currently **oppose** the development due to its poor provision for the missing section of the Riverwalk at the forementioned location.

#### **Existing situation**

The need to fill in the missing section of the Riverwalk at the development location is vital. The importance of the missing section is outlined in both BCC and TMR documents. Under the *Brisbane City Plan 2014* the missing section is listed as a "primary" cycling corridor (figure 1) and under the TMR Principal network it is listed as "Route Priority A" (figure 2). These classifications are backed up by current usage of the section directly south of the development site. CBD BUG has conducted an onsite count of the people using this path - with the results outlined in table 1 & 2. Based on this information the existing shared paths are currently running at above capacity guidelines as outline by AustRoads and TMR.

#### **Development Proposal**

The CBD BUG is bitterly disappointed with the proposal as outlined in the documents supplied in the development application to Brisbane City Council. According to the Landscape plans submitted the riverwalk path will have a usable width of 4.5m (figure 3). This is a contradiction of the Town Planning report that states "6m Riverwalk corridor" (figure 4). Unless the developer intends people to walk on landscaping, to claim they have provided a "6m Riverwalk corridor" is a misrepresentation. An effective width of 4.5m would be even less than other recent developments (Macquire One and Pier Waterfront) along this corridor that provided paths of approximately 5.5m.

Neither the Landscape Plans nor the Town Planning Report clarify how the riverwalk will function, or whether it will be segregated or shared. Based on the document's images it can be concluded that the riverwalk will be shared. This is highly disappointing as this is not in accordance with both TMR and Austroads guidelines namely "Figure 5.4" (figure 5), which is shared between both guidelines. Further to this the CBD BUG has followed TMR guidance (following an on site patronage count) on how a path should be selected (figure 6), and this once again advises the path should be segregated.

We have noted we are unable to locate in the documents any traffic engineering or patronage counts to justify the proposed riverwalk design. An active transport corridor is just that, a transport corridor and should be subject to proper process including engineering studies.

#### **Developer Representative Conduct**

The developer, Kokoda Property held a community information session in the lead up to the development application being lodged. A CBD BUG representative attended one of these sessions and was disappointed at the information being provided to the general public:

#### - the path complies with TMR and AustRoads Guidelines

The Kokoda representative claimed that the path as proposed complies with both TMR and AustRoads guidelines for the provision of active transport corridors as per Part 6A. As outlined above the path is not designed in accordance with TMR and AustRoads guidelines.

#### - It's a recreational path so segregation is not required

As outlined by both BCC and TMR the riverwalk forms a vital function as a transport corridor and is not merely a path for recreation. The fact that it is also used as a recreational path re-enforces the requirement that it be segregated as people on foot naturally gravitate towards the river edge. Both the replacement New Farm Riverwalk and the Lore Bonney Riverwalk clearly show that segregated paths reduce conflict and confusion on active transport corridors.

#### - Council will be building protected bike lanes on Skyring Tce

When pressed on the need for the proposed riverwalk to also cater for people using a bicycle as a form of transport other than for recreation, the developer representative claimed Brisbane City Council would be constructing protected bike lanes on Skyring Tce. To the best of our knowledge, we are unaware of any current proposal by BCC to construct protected bike lanes on Skyring Tce.

As stated above the CBD BUG is disappointed with what is currently being proposed. We call on the council to reject the current proposal and require the developer to provide a minimum 6m clear path width (no obstructions including street furniture) riverwalk that is in compliance with TMR and AustRoads Guidelines. Patronage along this corridor will naturally continue to grow as more people move into the area and the network effective that will occur once this missing section is delivered.

Yours faithfully

Donald Campbell Brisbane CBD BUG 21 October 2023

CC: Bicycle Queensland

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Space for Cycling Brisbane

**Queensland Walks** 

Members of BCC Public and Active Transport Committee

Cr Vicki Howard - Councillor for Central Ward

Wendy Aghdam - Greens Candidate for Central Ward

Cr Julie Dixon - Councillor for Hamilton

Leah Malzard - Labor Candidate for Hamilton
Tracy Price - Labor Candidate for Lord Mayor

Jonathan Sriranganathan - Greens Candidate for Lord Mayor

Hon. Mark Bailey
Grace Grace MP
Stephan Bates MP
- Minister for Transport
- Member for McConnal
- Member for Brisbane

Teneriffe Riverwalk patronage count, 9am-10am, 10/9/23				
North Bound		South Bound		
Pedestrian	Bicycle/E-mobility	Pedestrian	Bicycle/E-mobility	
236	24	250	27	

Table 1 – Bikeway count data

Teneriffe Riverwalk patronage count, 5.30pm-6.30pm, 19/10/23				
North Bound		South Bound		
Pedestrian	Bicycle/E-mobility	Pedestrian	Bicycle/E-mobility	
290	24	322	20	

Table 2 – Bikeway count data

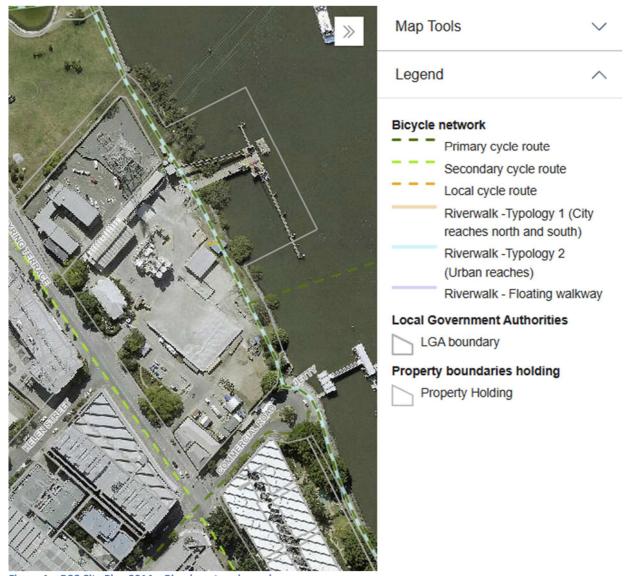


Figure 1 – BCC City Plan 2014 – Bicycle network overlay

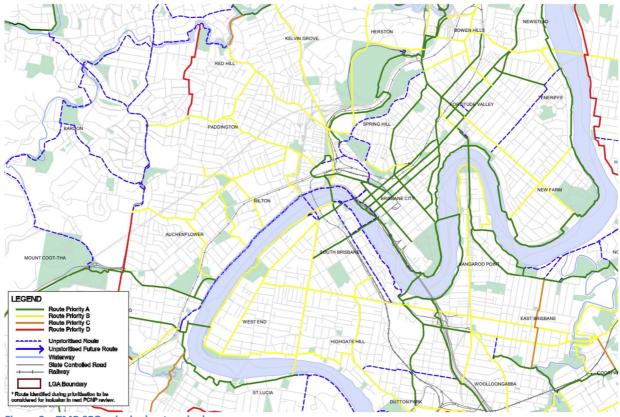


Figure 2 – TMR SEQ principal network plan



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Figure 3 – Development application – Landscape section

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Streetscape Dedications and Road Widenings	The proposal included dedication of land to achieve the following:  3.75m verge width along Skyring Terrace;  5m verge width along Commercial Road; and  6m Riverwalk corridor along the river frontage.
	Dedication is proposed at the Skyring Terrace / Commercial Road corner, and along Skyring Terrace, Commercial Road, and Brisbane River frontages to accommodate proposed road widening and Riverwalk infrastructure. Refer to Appendix G – Plans of Development for further detail.

A breakdown of the proposed number of units and GFA is provided for each stage as outlined in **Table 7** below. Note all car parking and ground level open space is to be provided in Stage 1.

Figure 4 – Development Application – Town Planning Report

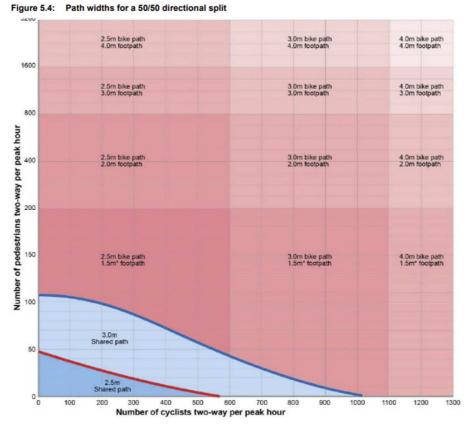


Figure 5 – AusRoads and TMR info-graphic on path width

## Figure 6A-1 Transport and Main Roads accepted process for determining the appropriate path type

#### Step 1

#### Determine the "design hour" for the path.

The design hour for the path is the hour during which it is most desirable to minimise delays for cyclists. The design hour may be the weekday AM peak hour for commuter paths, it may be sometime on a weekend for recreational paths or it may be the hour when most people are using the path. It is up to the designer or the path manager to determine the design hour. If possible future usage should always be factored into these calculations.



#### Step 2

## Count the numbers of pedestrians and cyclists using the path in the design hour and their direction of travel.

Counting may be done manually or by automatic counting methods such as sensors. For more information on counting methodology for pedestrians and cyclists refer to the *Austroads (2013) Guide to Traffic Management* – *Part 3: Traffic Studies and Analysis*.



#### Step 3

#### Determine the directional split of the path users.

"Directional split" indicates the proportion of path users going in each direction. The split can be calculated by dividing the numbers of path users going in each direction by the total number of path users. Expressed as a percentage.



#### Step 4

## Determine the appropriate path width for the number of pedestrians and cyclists using the path and the directional split.

To determine the appropriate path width:

- (a) select the appropriate graph to use Figure 6A.2 for paths with a 75/25 directional split or Figure 6A.3 for paths with a 50/50 directional split
- (b) locate the number of pedestrians on the left side or "y" axis of the appropriate graph and draw a horizontal line across the graph from this point, and
- (c) locate the number of cyclists along the bottom or "x" axis of the graph and draw a vertical line.

The zone within which these two lines intersect indicates the recommended path width.

Figure 6 – TMR guidance on the selection of path