

WALKING, CYCLING AND MOBILITY REFERENCE GROUP

AGENDA



April 17 2023

MONDAY, 17TH OF APRIL 2023**FACE-TO-FACE / TEAMS MEETING****PURPOSE OF MEETING**

The Walking, Cycling and Mobility Reference Group provides advice to Council on the preparation and implementation of bicycle, pedestrian and disability access policies and strategic plans in the City of Wollongong.

MEMBERS

David Brown - Chair	Councillor Delegate
Dom Figliomeni	Councillor Delegate
Mithra Cox	Councillor Delegate
Justin Miles	Transport NSW
Jon Lindley	Representing Bicycle Users
Beth Robrahn	Representing Bicycle Users
Lise Chesnais	Representing Pedestrians
Timothy Piert	Representing Pedestrians
Edward Birt	Access Needs of People with a Disability
Helen Meekosha	Access Needs of People with a Disability/Access Needs of Older People
Lena Huda	Access Needs of Families with Children Representative
Juliana Cavalieri	Student Representative
Goncalves Peloché	Student Representative
Melanie Barnes	Student Representative

INVITED

Isabelle Ghatti	Transport & Stormwater Services Manager
Nathan McBriarty	Traffic & Transport Unit Leader
Cole Hendrigan	Senior Traffic & Transport Engineer/Planner
Leanne Ledwidge	Road Safety Officer
Tracy Venaglia	Coordinator Community Development & Social Planning
Glenda Fewings	Administration Officer (Minute Taker)
Jackson Lenham	Senior Traffic & Transport Engineer/Planner
Tyson Perry	Senior Traffic & Transport Engineer/Planner

1 STANDING AGENDA ITEMS

Acknowledgement of Country

"We pay our respects to and acknowledge the traditional custodians of Dharawal Country, the land on which we meet, and pay our respects to Elders past, present and those emerging. We also extend our respects to Aboriginal and Torres Strait Islander people present here today."

- 1.1 Apologies
- 1.2 Disclosures of Interests

2 MINUTES FROM LAST MEETING/ACTIONS ARISING

3 UPDATE ON KEY TRANSPORT STRATEGIES

- Bus stops DIAP compliance strategy
- Integrated Transport Strategy
- Street As shared Space-outcome of consultation
- Proposed Cycling Plan

4 MODAL FILTERS ON SHARED PATHS

- Refer to the documents sent over.
- Austroads, "Guide to Road Design Part 6A: Paths for Walking and Cycling": [Here](#). Page 61 begins the section on 'terminal treatments'
- The mazes or barriers are placed to restrict vehicle access
- Question to WCAM group: What would be a better type to use? None? Pros and cons





5 PEDESTRIAN CROSSING POINTS

Tyson Perry

- When to use or not use:
 - Continuous Footpath Treatments
 - Wombats
 - Raised Intersections
 - zebra strips
 - nothing
 - other.

6 SHARED SPACES –WALTER/COLE/JACKSON

- In shared spaces like the Blue Mile, the Crown St Mall, the Coastal Cycleway or even local shared use paths, how should cyclists and pedestrians share the width of the space?
- What are contributing factors to any necessary restraints and what are the opportunities?
- Recent examples of Shared Spaces proposed (i.e. behind the Thirroul Library)

7 DETAILS: BRICK UNIT HEADER COURSES ON PAVED AREAS, PROS AND CONS

- Discussion on the benefits and disbenefits of unit pavers (bricks) splitting up areas of concrete footpath or plazas. Examples below.



Figure 1 Lang Park



Figure 2 Walker St, Helensburgh

8 GENERAL BUSINESS

- An opportunity for members to briefly discuss other relevant issues.

9 MEETING CLOSE – 7PM

10 APPENDIX:

Please read the following documents to be well prepared for the next meeting.

Output from the WCM – RG will be descriptions of places (where) for types of infrastructure (what) so that Wollongong City staff can move forward with clearer expectations.

- Austroads, “Guide to Road Design Part 6A: Paths for Walking and Cycling”: [Here](#). Page 61 begins the section on ‘terminal treatments’ while page 65 has examples of terminal treatments.
- City of Sydney “Continuous Footpath Treatments”. [Here](#). And RTA (ex- TfNSW) Technical Direction on the same. [Here](#).
- Movement and Place: “Design of Road and Street Guide”. [Here](#).
- Movement and Place “Designing Intersections”. [Here](#).
- Cycleway Design Toolbox: [Here](#).
- Movement and Place: [Here](#).
- British Columbia Active Transportation Design Guide. [Here](#). Scroll down to relevant sections, but page G92 “Access Restriction” is in this section, [here](#).
- NACTO “Urban Street Design Guide”: [Here](#). Click on the images to get short examples, click these for before and after images.
- NACTO “Transit Street Design Guide”, relevant to bus stop designs. [Here](#).
- Urb-I Before and After examples: “Cycle Infrastructure”. [Here](#). Or “Australia”. [Here](#).
- Please view this ‘crosswalk’ with a pedestrian activated beacon over a 4 lane arterial road in a very car dominated city. [Here](#). Or, another one, solar powered, over two lanes, [here](#). Would these be of benefit to our pedestrian network? [Here](#) is one such product.

What we need each member and invited person to do is to read through these documents as well as possible and bring designs, opinions, thoughts on how we can deliver to the residents the infrastructure they need to move about their city.

You will each be given a map in this meeting to draw on to list all your concerns on. Please mark all the places for improvements to kerb ramps, crossings and crossing types, footpaths, shared paths, cycleways and types, access to bus stops and train stations, and more.

In the next meeting we will run a design charette (a design workshop) to draw out your preferences for a hypothetical urban area with conditions similar to Wollongong.

When you wish to try your hand at re-designing streets, please use:

Mobycon: <https://mobycon.com/whatwedo/streetsketch/>

Or Streetmix: <https://streetmix.net/>