Walkable Neighbourhood Design Options

Inspiring ideas for improvement environments for walking

Walkable neighbourhood themes

- 1. Safe and secure
- 2. Accessible and inclusive
- 3. Connected and direct
- 4. Shaded
- 5. Attractive
- 6. Legible



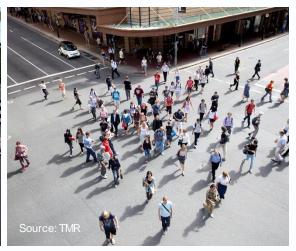
1. Safe and secure

Safe and prioritised crossings

Provide crossings that prioritise people walking to make crossing roads safer and more convenient.









Raised zebra crossing

Minjerribah (North Stradbroke Island)

Slip lane treatments

Cairns

Scramble crossings

Brisbane CBD

Smart crossings

Bundaberg

1. Safe and secure

Promote slow speed environments

Slow speed environments encourage active transport and reduce risk of collisions between vehicles and people who walk and ride.









Raised platform

Gladstone

Surface treatments

Toowoomba

Shared space

Cairns

Narrower streets

Woody Point

1. Safe and secure

Safe and separated movement

Support modal choice for people by designing safe and people-friendly streets (as set out by the *Queensland Road Safety Strategy 2022-31*). Create safe spaces, separated for active transport, and where possible, by mode.



Separated riding and walking

Albion



Delineated paths by mode



Wide CPTED underpass

Grange



Wide path near schools
Aspley



Reallocated space
Currajong

Brisbane

2. Accessible and inclusive

Accessible infrastructure

Provide accessible crossings and supporting infrastructure to improve access for all ages, abilities and trip types.



Accessible crossing

Gympie



Raised platform crossing with TGSI

Morayfield



Separated and wide facilities

West End



Braille signage and audible crossing

2. Accessible and inclusive

A 'whole of life' approach: inclusive environment for all

Create accessible and inclusive transport network that is welcoming and encouraging to all ages and abilities to travel by active modes. Design walking environments that encourage and facilitate independence for children and older people, and that are responsive to needs and provide contact with nature.



Shade and handrail

Mundubbera



Playful pavement
West End



Shaded rest stops with Public Toilets

Bundaberg



Handrail and stairs landings

South Brisbane

2. Accessible and inclusive

Night-time lighting

Use design and lighting to enhance environments for whole of community experiences, promote the night-time economy, events, encourage physical activity (in lower night-time temperatures) and create curiosity for people walking and riding.









Lighting
Cairns CBD

Playground
South Brisbane

Public square

South Bank

Feature lighting
Bundaberg

3. Connected and direct

Desire lines

Match people's desire lines with infrastructure that minimises waiting and barriers. Create useful shortcuts and multiple connections to make walking an easy choice for everyone.









Filtered permeability Beenleigh

Loganlea

Meets desire lines Multiple connections Shortcuts opportunities Fitzgibbon

Wurtulla Toowoomba

4. Shaded

Resilient network

Improve resilience of the walking network and comfort for people walking through adapting to extreme weather. Reduce temperatures and weather-hazards using shade, vegetation and infrastructure.



Street trees

Broadbeach

Rain garden Birtinya



Integrated drainage and shade

Rockhampton



Functional Greening

Toowoomba

4. Shaded

Comfortable environment

Encourage walking by providing a comfortable environment. Include shade, shaded seats, bubblers and shelter from sun and rain.



Shaded seating
Burleigh



Integrated shelter
Mount Isa



Seating and bubblers

Mooloolaba



Sheltered bridge lpswich

5. Attractive

Activated

Active areas to make human-scale and inviting places where people want to walk. Use low-cost, temporary changes to test ideas and engage with communities.



Trial kerb buildouts to reduce road space

Auckland, NZ



Temporary footpath widening

Auckland, NZ



Reimagining parking space

South Bank



Engaging footpath art

5. Attractive

Provide a vibrant, activated environment

Use art installations, temporary retail or food/coffee vans, and create 'places to discover' to activate spaces and promote walking.



Evening event activation

Charleville



Markets / fetes
Stanthorpe



Food van activation
South Bank



Art installations
West End

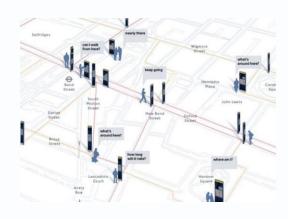


Storytelling art
Maryborough

6. Legible

Wayfinding

Include wayfinding signs to create a legible and easy-to-follow network for all.



Source: Legible London, Transport for London

City-wide wayfinding system

London



Wayfinding using...

Map, art and cultural story

Whitsundays



Icons Kippa-Ring



Minutes

Broadbeach

Colours Kuranda



Thank you and stay connected

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