Activating a City Centre Through Pedestrian Connectivity

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Location

Ringwood Metropolitan Activity Centre
Connectivity: road / rail

- Ringwood Bypass
- Ringwood Station
- Maroondah Highway
- Heatherdale Station
- Eastlink
Movement: vehicles / rail

Ringwood Metropolitan Activity Centre

Ringwood Bypass
Pre – 8,000
Post – 38,000
+373% (18M p/a)

Maroondah Highway
Pre – 48,000
Post – 38,000
-21% (1.3M p/a)

Ringwood Station
3.5M p/a (9,500 daily)
Urban Renewal

$665m+
Eastland redevelopment
State of the art Realm
Library, Cultural, Knowledge
and Innovation Centre

$80m
Costco Wholesale

$66m
Ringwood Station
and Bus Interchange Upgrade
New Town Square
Development

$52m
Aquanation
Regional Leisure and
Aquatic Centre

46,000sqm
additional commercial and
86,000sqm
additional retail

Residential transformation with over
1000 new dwellings
Before

Ringwood Station pre-development

Former Ringwood Station

Former pedestrian crossing – 6 lanes
Before

Pedestrian Conditions

Pedestrian pathway conditions at Ringwood Station forecourt area (left) and along Wantirna Rd (right)

Sub-optimal conditions for pedestrians on Station St

Pedestrian pathway conditions on Station St

View across Maroondah Highway from the station forecourt
After

Public Realm

Before

After

After

After
After

Urban Design

New suite of street furniture
After - Footpath and central median street trees
Design Approach

• Clear, strong pedestrian connectivity
  - Station to Town Square
• Accessibility / DDA
• Reduction of existing 6 lane highway to 4
• Reduction of existing speed limit from 60km to 40km
• Footpath and central median planning
• Pedestrian crossing from Station to Town Square
  - 8m width
  - Raised platform
  - Differentiation of material from roadway
  - Extended pedestrian crossing time
• Improved lighting
• CCTV
Activation

Ringwood Station
Activation

Ringwood Town Square – Night Time activation
Questions