LA TROBE UNIVERSITY BENDIGO FLORA HILL MASTER PLAN REPORT 6. IMPLEMENTION

PREPARED BY MGS ARCHITECTS
JUNE 2015







6____IMPLEMENTATION

EARLY WINS

1 -2 YEARS



LANDSCAPE

- Introduce a landscape strategy and design guidelines
- 2 Initiate revegetation of existing indigenous plantings

PUBLIC TRANSPORT, ROAD AND CAR PARKING

- Bendigo station campus high-frequency shuttle bus and local bus route
- Introduce access managment on Arts Drive near the Visual Arts building
- Decommission car park 13 (7 spaces)
- 6 Decommission car park 12 (8 spaces)
- Decommission informal gravel car park (52 spaces)

BUILT FORM AND FACILITIES

- 8 Bus interchange
- 9 Sports changing rooms and bicycle end-of-trip facilities
- 10 Sports field lighting

INFRASTRUCTURE AND SUSTAINABILITY

Refer to Appendix



SHORT TO MEDIUM-TERM INITIATIVES

2 - 8 YEARS

\bigcap	0	50	100m

LANDSCAPE

Campus Walk including bridging over water tanks between library and graphic design building

2 La Trobe Walk works to improve public realm and improve access to Keck Street

3 Upgrade to Sports Walk to improve access to Ellis Street

4 Arrival plaza

Tan track and improvements to edge of campus

6 Upgrade to National Park Walks

ROAD AND CAR PARKING

7 Decommission Service Drive

8 Decommission Science Drive

Decommission car park 16 (5 spaces)

10 Decommission car park 14 (5 spaces)

Potentially decommission car park 19 (12 spaces)

Reconfigure car park 11 (retain 15 spaces)

BUILT FORM AND FACILITIES

Demolish Engineering Building and decant to AS1

Renovate existing library building and extend to the north

Student Union, hospitality and accommodation building

Lift access and skybridge between AS1 and AS2

Short-stay accommodation building

INFRASTRUCTURE AND SUSTAINABILITY

Refer to Appendix



IMPLEMENTATION

6 IMPLEMENTATION

MEDIUM TO LONG-TERM INITIATIVES

8 - 15 YEARS

0 50 100m

LANDSCAPE

- Further improvements to Campus Walk
- 2 Create southern plaza
- 3 Plaza behind new building
- Convert Arts Drive into a Primarily Pedestrian Spine
- Extend La Trobe Walk
- 6 Upgrade path to residential precinct

ROAD AND CAR PARKING

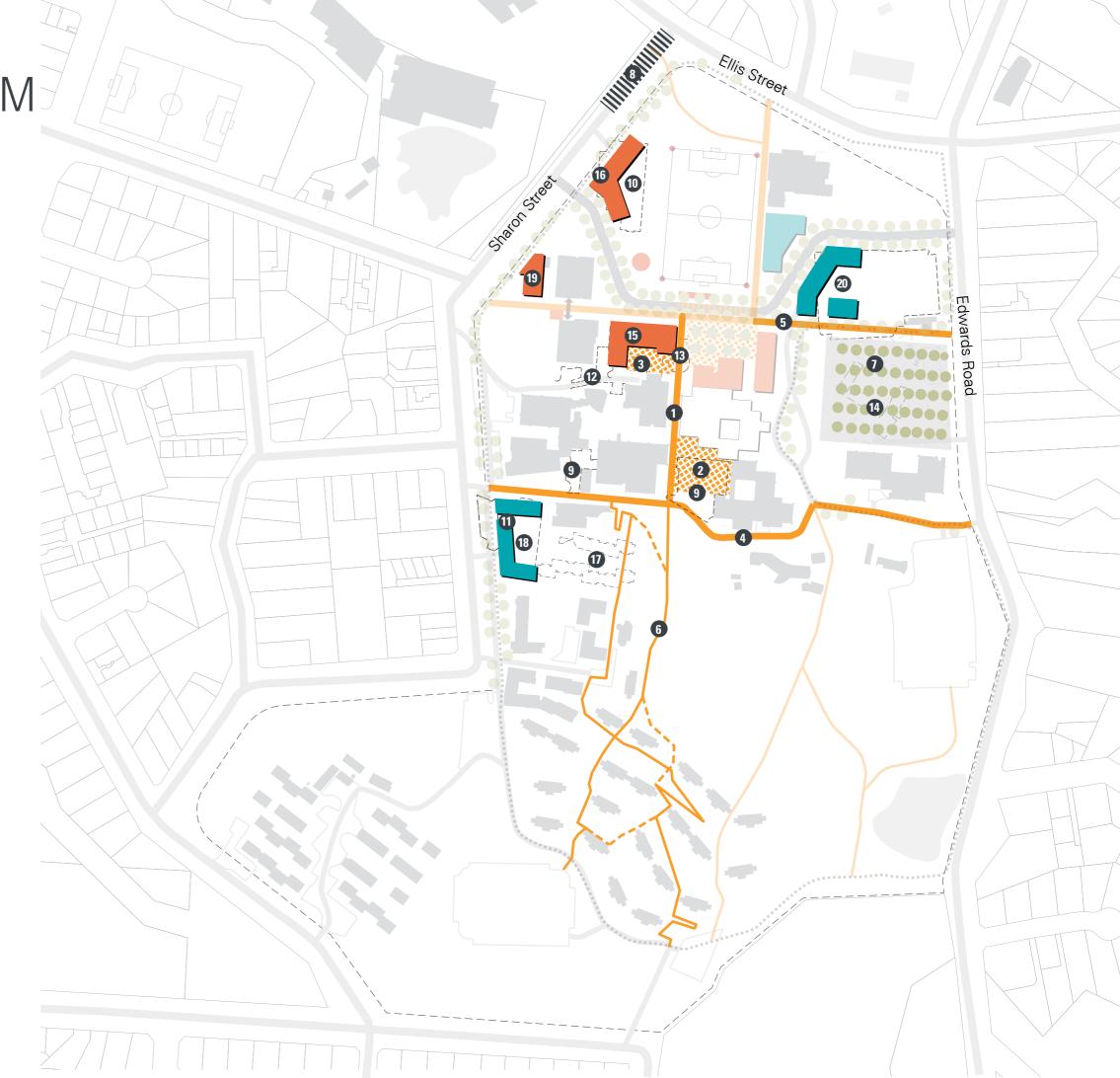
- New car park (450 spaces)
- 8 Shared Zone on Sharon Street
- 9 Decommission car parks 22 (45 spaces) and 23 (7 spaces)
- Decommission car park 2 (79 spaces) and new 2 levels basement car park in the new Sports Testing and Community Health building (150 spaces)
- Decommission car parks 24 (59 spaces) and 5b (24 spaces)
- Decommission part of car park 15 (5 spaces)

BUILT FORM

- Demolish CLT building
- Demolish AP buildings and relocate administrative functions to library building
- Teaching and Learning building
- Sports Testing and Community Health building
- 17 Demolish housing (the Units)
- 18 Student housing
- Academic building
- Housing

INFRASTRUCTURE AND SUSTAINABILITY

Refer to Appendix







LANDSCAPE

Courtyard spaces

Plaza

3 Streetscape upgrade

ROAD AND CAR PARKING

Reconfigure on street car parks 3, 4, and 5a (121 spaces, 50 percent reduction in number of spaces expected)

BUILT FORM AND FACILITIES

New academic building (Demolish Graphic Design building)

6 New academic buildings

New sky bridge

8 Housing

Student housing and recreation

INFRASTRUCTURE AND SUSTAINABILITY

Refer to Appendix



IMPLEMENTATION

LANDSCAPE PLAN



MASTER PLAN

	0 50 100m			
	Built form core to University operations			
	Community and University operations built form			
	Residential built form			
Ш	Community and residential built form			
	Existing University built form			
	Bike arrival station with change rooms			
	Plaza			
-	Primary Pedestrian Network			
_	Secondary Pedestrian Network			
•••	Tertiary Pedestrian Network			
	Walking and running 'tan' track			
-	Upper level bridge connections			
-	Bus route			
	Road Network			
	Car park			

