2.14 END OF TRIP FACILITIES

(ADOPTED 23 JUNE 2009)

1. INTRODUCTION

An increasing number of people are becoming aware of the health, social and economic benefits of non-private vehicle forms of transport. Providing end of trip facilities including showers and bicycle parking in commercial development are a key factor in influencing the decision to utilise non-private vehicle forms of transport.

2. RATIONALE

This Policy seeks to complement Clause 70(A) and Schedule 7 of the City of Subiaco Town Planning Scheme. Clause 70(A) states that end of trip bicycle parking facilities are to be provided in accordance with the standards set out in Schedule 7. Schedule 7 depicts the number and type of bicycle parking facilities to be provided for staff (long stay) and shoppers/visitors (short stay) based on net lettable area for different use classes. The policy supplements the existing scheme requirements by:

- 1. detailing specifically how bicycle parking facilities are to be provided; and
- 2. requiring showers to be provided as part of end of trip facilities.

3. OBJECTIVE

The objective of this policy is to:

a) Discourage the use of private vehicle transport through the provision of secure and effective on site end of trip facilities including bicycle storage facilities and showers

4. STANDARDS

4.1 COMMERCIAL

End of trip facilities for commercial development are to be provided in accordance with the following:

- 4.1.1 Shower facilities:
- Located as close as possible to bicycle parking facilities or major entrances to the building;
- Dispense hot and cold water;
- Include non-slip surfaces, hooks and/or benches for belongings, adequate lighting and ventilation;
- Regularly cleaned and maintained;
- The number of shower facilities to be provided in accordance with the following;

| BICYCLE PARKING SPACES* | SHOWERS |
|---------------------------|--|
| 0 (>20 staff)** | No requirement |
| 1 – 2 (20 – 40 staff) | One shower |
| 3 – 10 (60 – 200 staff) | Two showers (one male, one female) |
| 11 – 20 (220 – 400 staff) | Four showers (two male, two female) |
| <20 (<400 staff) | Additional showers to be provided at a rate of two showers (one male, one female) for every ten (200 staff) bicycle parking spaces required. |

^{*} Bicycle parking spaces are consistent with the requirements of clause 70 (A) and Schedule 7 of the City of Subiaco Town Planning Scheme No. 4

^{**} Staff figures are derived from section D1.13 of the Building Code of Australia (1 staff member per 10m² of office use)

Where staff are employed predominantly part time, casual or varied hours, the requirement to provide for shower facilities may be reduced where shower facilities are used during different times.

4.1.2 Long stay bicycle parking facilities (staff parking)

- Located in a convenient and secure position that minimises bicycle/pedestrian and vehicle conflict;
- Located to avoid steep ramps, speed humps, drainage grates or other hazards;
- Minimum dimensions of 1.7 metres in length, 1.2 metres in height and 0.7 metres in width at the handlebars;
- Enable both wheels and frame to be locked to the device without damaging the bicycle;
- Be arranged so that parking manoeuvres will not damage adjacent bicycles;
- Will not interfere with access to doorways, loading areas, service/plant rooms, emergency access or bin storage areas; and
- Bicycle signage to be provided that directs cyclists to the location of bicycle facilities and is at least 0.3 metres wide and 0.3 metres high.

4.1.3 Short stay bicycle parking facilities (shoppers and visitors)

- Located in a convenient and secure position close to the entrance of the premises that minimises bicycle/pedestrian and vehicle conflict;
- Located to avoid steep ramps, speed humps, drainage grates or other hazards;
- Minimum dimensions of 1.7 metres in length, 1.2 metres in height and 0.7 metres in width at the handlebars;
- Enable both wheels and frame to be locked to the device without damaging the bicycle;
- Be arranged so that parking and un-parking manoeuvres will not damage adjacent bicycles;
- Incorporate adequate lighting, be protected from the weather, placed in public view and be easily accessible from the road;
- Located as close as practical to the cyclist's destination; and
- Will not interfere with access to doorways, loading areas, service/plant rooms, emergency access or bin storage areas;