

ROTTNEST ISLAND AUTHORITY

DEVELOPMENT PLANNING GUIDELINE No 09

TRANSPORT AND MOVEMENT ON ROTTNEST ISLAND

1. GUIDELINE OBJECTIVES

The Transport and Movement on Rottnest Island Guideline aims at ensuring all development undertaken on Rottnest Island accommodates and is sympathetic towards the natural and social environment, pedestrians and cyclists, by:

- a) ensuring that all development is managed in a way that protects the pedestrian and cyclist environment;
- b) ensuring that any vehicle brought on to Rottnest Island to be used during construction or as a service vehicle for an on-going operation is appropriate and minimises any impact, and
- c) providing the requirements for transportation matters related to development on Rottnest Island.

2. VEHICLE MANAGEMENT DURING CONSTRUCTION

The management of vehicle use and vehicle movements during the construction phase of a development is to comply with the RIA's Construction Management Guideline.

Vehicles are only to be used for the purpose they are approved to enter Rottnest Island.

Vehicles can only be driven by persons having a Rottnest Island issued Driver's Permit.

Road rules and driving rules apply on Rottnest Island as per any other road in Western Australia and will be policed accordingly.

3. HEAVY AND LARGE HAULAGE

All movements on Rottnest Island where heavy or large haulage is required will be arranged through the Rottnest Island Rangers and/or Rottnest Island Police.

The Rangers and Police will provide the necessary approvals, escorts and road management for the safe passage of such movements on Rottnest Island.

4. SERVICE VEHICLES - POST DEVELOPMENT

The number of service vehicles to be used for the ongoing operations subsequent to a development on Rottnest Island will be determined by the RIA and will generally be minimised to maintain a predominantly pedestrian and cyclist environment.

All vehicles proposed to be brought to Rottnest Island as a result of a development (excluding during construction), including RIA owned vehicles, are to be justified by the Developer and approved by the RIA.

The engine size of all new service vehicles will be minimised in order to reduce fuel consumption and carbon emissions.

The use of alternate fuel sources, such as petrol/electric hybrid vehicles or any other petrol alternative that may become available, is strongly encouraged by the RIA.

Any disused service vehicle shall be removed from Rottnest Island by the operator/owner of the vehicle in a timely manner which shall not exceed 4 weeks after the vehicle has ceased operation.

5. BICYCLE PARKING FACILITIES

All development on Rottnest Island must ensure adequate provision is made for bicycle parking facilities in the form of 'bicycle racks' to the satisfaction of the RIA.

The number of bicycle racks required for any development is related to the maximum number of persons the development can accommodate at any one time.

Bicycle racks shall be provided at a minimum rate of 1 bicycle rack per 2 persons accommodated by the development. This provision may be reduced if it can be demonstrated by the Developer that there is sufficient shared bicycle parking facilities in close proximity to the development.

Bicycle racks are to be located close to the main point of entry to a Building or site and are not to be hidden from public view or inconvenient to access.

Bicycle racks are to be constructed of high strength durable materials and designed to allow the bicycle frame and one wheel to be locked to the rack. The bicycle racks are to be fastened securely to the ground or a wall so they cannot be readily removed and can withstand vandalism.

Bicycle parking facilities are to be well lit at night and provided with signage which allows them to be readily located and identified.

6. SERVICE VEHICLE ACCESS AND PARKING

Any Development Application that requests to have service vehicles attend the development on a regular basis must provide appropriate approved access and parking for the vehicle/s.

Where a development has an approved permanent service vehicle included, access and parking areas are to be:

- a) located and accessed from the rear of a building (where possible);
- b) designed in such a manner that they are not visible and are appropriately screened from public view so as to not detract from the amenity of the area;
- c) located where the impact on the natural and cultural environment and amenity of the area is minimised.

Approved service vehicle parking bays are to be a minimum width of 3 metres and a minimum length of 6 metres.

The number of service vehicle parking bays provided to service a development on an on-going basis shall be as approved by the RIA.