# **Waste Management Plan**

## **Multiple Dwelling Development Template**

The Template outlined below should form the basis for the preparation of the waste management plans for multiple dwelling developments. The Template is based on the areas detailed in the Guidelines for Multiple Dwelling waste prepared by WALGA and there may be further considerations that multiple dwelling developments need to include.

## Introduction

- Background Address, development area, nature and scale of development (including a table outlining the number and type of dwellings), ownership and management details, projected number of occupants/residents.
- Details of initial contact with Local Government in relation to waste management in the development.

## **Waste Composition & Generation**

 Calculation of projected waste generation rates based on occupancy and uses using provided figures.

## **Waste Management System - Outline**

### **Storage Internal**

- Provide details on space within units/dwellings for the short-term storage of waste, recyclables and organic material (if applicable).
- Provide an outline of measures to assist residents in the transport of waste and recyclables (reusable store and sort sacks, carry baskets etc.)
- Provide details on proposed chutes, compaction facilities and service elevator/goods lift (if applicable).

#### **Bin Storage Area**

- Provide details on the size and location of proposed storage areas.
- Provide details on the proposed number and sizes of the required bins.
- Provide justification for the selection of the storage area location.
- Provide details on how better practice approaches to waste management have been included in relation to noise, odour, hygiene and vermin, security and Health, Safety and the Environment.



#### **Access**

- Provide details on the access routes between residences, drop-off points, the bin store and collection points.
- This information is to include scaled waste management diagrams, showing the location, access
  pathways for residents and access pathways for moving bins from storage areas to presentation
  points and the bins configuration when moved to presentation point.
- Details should be provided on the internal road and driveway layout and how collection vehicles will service the site.

#### Collection

- Details of and justification for proposed bin collection frequencies based on bin numbers and waste volumes.
- Details of compliance with Local Government or service providers access requirements.
- If relevant, details should be provided on the internal road and driveway layout and how collection vehicles will service the site.

#### **Bulky Waste Management**

- Provide details on the location, size and management of a set-down area for the storage/pick-up of bulky waste items /hard waste.
- Provide details of who will be responsible for the removal of illegally dumped bulky waste.

#### Education

 Provide details on the signage within the development to advise residents/occupants about use of the waste management system.

#### **Potential issues**

 Provide details on potential issues which may arise, including how illegal dumping, theft of and/ or damage to infrastructure will be monitored and dealt with within the development and what contingencies will be put in place to ensure the continued function of the waste management system in the event of equipment failure or servicing issues.

#### Implementation Schedule

- Provide details on how the system will be established, if by the developer, or how the information
  used to design the system will be passed on to the new owners/tenants.
- Provide details on how new residents will be introduced to and educated about use of the waste management system.

## **Auditing/Monitoring**

• Provide details on how the system can be monitored by the caretaker / Local Government / waste contractor.

### References

• Provide a list of references for information presented within the Plan.

## **Appendices**

 Provide any relevant reports or supporting documents; including agreements with Local Government or waste contractors.

For further information please refer to <u>WALGA's Waste Management Plan Guidelines "A resource for Western Australian Local Government and Developers"</u>.