1.2 Manual Development Process

1.2.1 Overview

This section of the manual details the methodology developed and processes followed in the preparation of trip generation and parking demand rates for the Emirate of Abu Dhabi. The process adopted for the manual is summarized in figure 1:

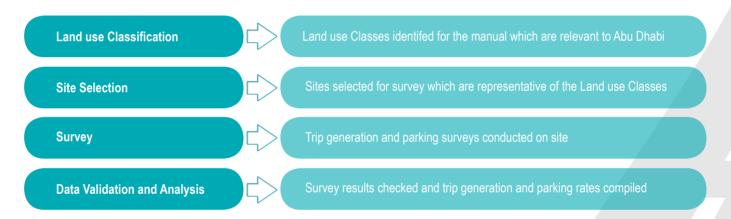


Figure 1: Trip Generation & Parking Rates Manual Development Process

1.2.2 Land use Classification System

Whilst regional and international best practices were studied to help identify land use classifications, the system adopted for Abu Dhabi was based on a detailed examination of a number of local factors, including:

- Existing distribution of land uses across the entire Emirate;
- Current land use classifications used by the DoT;
- Current development trends identified from developer applications; and
- Development visions from strategic planning documents, for example 'Urban Structure Framework Plan Abu Dhabi 2030'.

