

## 1.3 Instructions on use of the Manual

2. **Class Description and Range:** The Land use Classes contained within the manual have been established based upon on a clear land use description and defined size range. In the event of having a site whose description marginally differs or whose size falls outside of the range, engineering judgment should be applied to assess the trip generation.
3. **Pass By-Trips:** Whilst the manual records all trips into and out of a land use, it does not differentiate between 'new' trips on the network (i.e. a trip whose sole purpose was to visit a land use) and 'pass by trips' (i.e. a trip which was already on the network, but deviated to visit a land use). The exception to this statement is Regional Shopping Malls. It is the responsibility of the end user to determine any appropriate reduction factors to account for Pass-by Trips for a given Land use. These must be agreed with the DoT Liaison Engineer during the Methodology Stage of the Transportation Impact Study.

### 1.3.6 Manual Updating Procedure

This first edition of the ADTGM is a comprehensive guide for estimating travel patterns and parking demands in the Emirate of Abu Dhabi. The manual reflects the travel characteristics of the Emirate at the time of survey, which is influenced by a number of factors including type of development and choice of travel mode. As the Emirate continues to grow and diversify with advancements in public transport infrastructure and new development opportunities, the travel characteristics of its inhabitants will also continue to evolve.

With this in mind, the DoT will update the manual on a periodic basis. As well as introducing new Land use Classes, the DoT will resurvey existing land uses in order to monitor changes in travel patterns which may arise from advancements in public transport or the implementation of transport policy initiatives. The Land uses Classes which have not been covered in the first edition of the manual will be given priority for surveys in subsequent revisions of the manual.

The DoT will remain custodians of the ADTGM, however consultants may be invited to contribute to the upgrade of the manual through the provision of traffic survey information undertaken for transportation studies within the Emirate.