

Attachment 1 – IPWEA (NSW) Local Government Functional Road Classification

Functional Category	Sealed Network	Unsealed Network	Typical Daily Traffic AADT *	Heavy Vehicles *	Bus Route (including school) *	Linked Communities Population *	Connectivity *
Arterial (Regional)	Carry traffic to, from and across council areas. They carry traffic between industrial, commercial and residential areas and carry the highest volumes of traffic. Provide for traffic movements between regions. Provide access to major industrial activities and may provide for public transport.	Carry traffic to, from and across council areas. They carry traffic between industrial, commercial and residential areas and carry the highest volumes of traffic. May include heavy vehicle access routes between regional centres.	U: > 15,000 R: > 300	> 60	Public Transport Bus Route & School Bus Route	> 500	Critical connectivity (there may be no alternative routes)
Primary Collector	Provide the connections between arterial parts of the network and the Local Collector network. May also service industrial areas and local facilities such as shopping centres and freight terminals.	Provide the connections between the arterial network and the Local Collector network. May also service industrial facilities and grain / freight terminals. May also provide school bus routes in many areas.	U: > 5,000 R: > 100	> 15	Public Transport Bus Route & School Bus Route	> 100	Provides connection between local population and the Regional and State Road Network
Local Collector	Provides access to the Primary Collector network from local access roads. May provide access to individual industrial facilities and links to local shopping centres.	Provides access to the Primary Collector network from local access roads. May provide access to individual larger facilities such as feedlots and local grain silos. May also provide some school bus links.	U: > 1,000 R: > 50	> 5	May include Local Bus Routes	> 100	Provides connectivity within the local community
Local Access	Major function is to provide access to individual properties. May also provide access to local tourist sites.	Major function is to provide access to individual farms and properties. May also provide access to local tourist sites and recreation facilities.	U: < 1,000 R: < 50	< 5	May include Local Bus Routes	< 100	Provides the link for properties and businesses and the local community

Notes:

1. State Roads are not included in this classification as the trafficked lanes are under the care control and management of RMS. Associated facilities (e.g. kerb & gutter, footpath, street furniture etc. which are owned and managed by councils will be included in other asset classes).
2. Classification of a road is based on its function. Absolute assessment against any one of the above criteria alone is to be avoided.
3. The assessment parameters in the above table are to provide guidance only. Assessment of a road should take a holistic view of its function and importance to the local community.
4. Levels of service are not intrinsically linked to the road hierarchy. Levels of service are determined by council following consultation with the local community and may vary across categories.

* Modified to suit Warrumbungle.