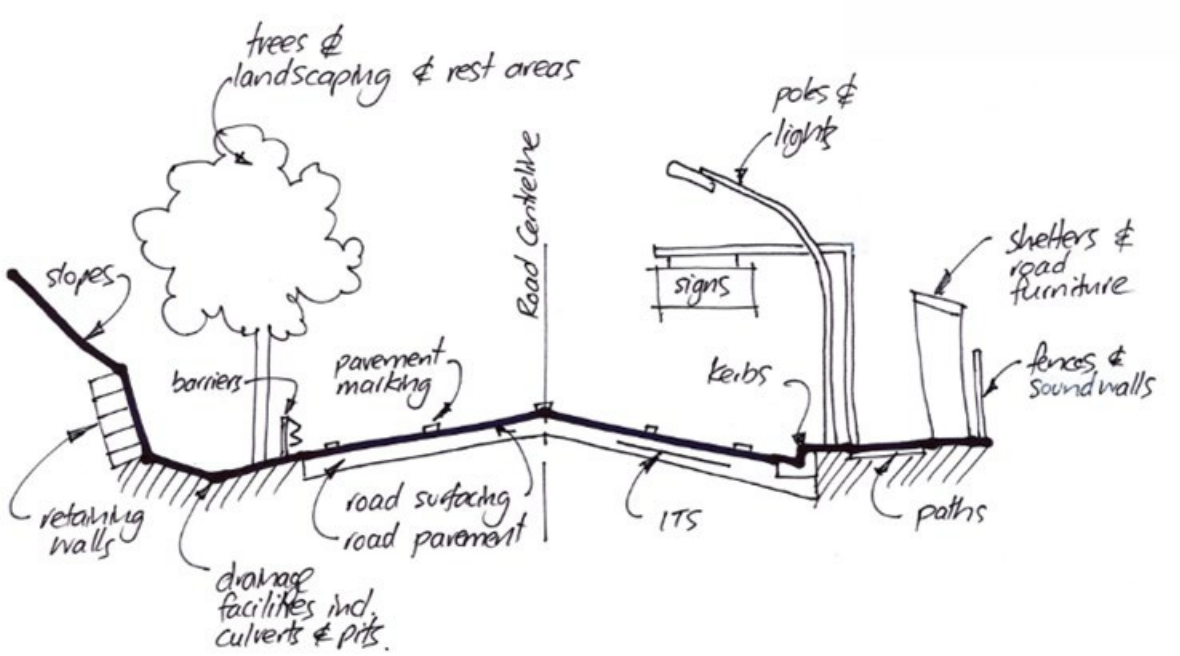
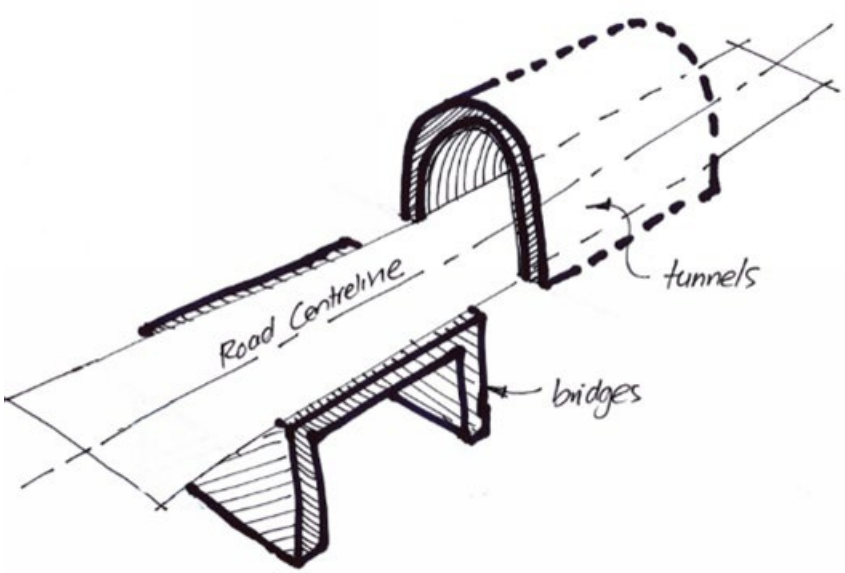
Assets to be Managed in AWM

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AWM is intended to support the management of a broad range of road corridor assets and their associated components. Figure X provides an overview of the asset classes commonly found within the road corridor, including pavement, structures, drainage, traffic services, lighting, intelligent transport systems, and pathway assets.





The following sets out the assets and asset components that are to be managed in AWM.

Pavement & Surfacing

- Pavement Layer (AMDS)
- Subgrade Layer (AMDS)
- Surfacing Layer (AMDS)

Road Structures

- Bridge (AMDS)
- Bridge Span (PNG)
- Major Culvert (PNG)
- Retaining Wall (AMDS)
- Sea Wall (AMDS)
- Causeway (PNG)
- Tunnel (AMDS)

Drainage System

- Chamber (AMDS)
- Channel (AMDS)
- Culvert (PNG)
- Headwall (AMDS)
- Water Area (AMDS)

Amenities

- Cultural Installation (AMDS)

Streetlights

- Luminaire (AMDS)

Intelligent Transport Systems (ITS)

- Camera (AMDS)
- Controller (AMDS)
- Electronic Sign (AMDS)

Traffic Signals

- Aspect (AMDS)
- Target Board (AMDS)
- Traffic Signal (AMDS)

Support Structure

- Pole Structure (AMDS)
- Outreach (AMDS)
- Gantry (AMDS)
- Mast (AMDS)

Pathway

- Pathway (AMDS)

Barrier

- Barrier (AMDS)
- Barrier Terminal (AMDS)
- Crash Cushion (AMDS)

Traffic Services

- Rail (AMDS)
- Sign (AMDS)
- Delineator (AMDS)

Geotech

- Ground Treatment (AMDS)

Assets that could be Managed in AWM in the Future

- Stopping Place (AMDS)
- Drainage
- Signage
- Road furniture (benches, shelters, bins)
- Trees and Landscaping
- Kerbs
- Fences and Noise Walls
- Road Markings
- Rest Areas