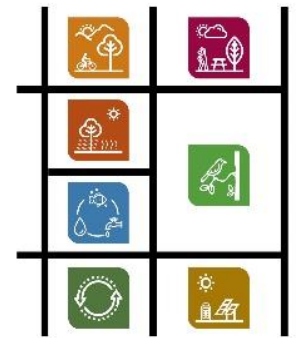


# SUSTAINABLE SUBDIVISIONS FRAMEWORK



## LARGE SUBDIVISION CHECKLIST

### INFORMATION REQUIREMENTS FOR APPLICATIONS

This checklist is designed to assess compliance with the information requirements of the Sustainable Subdivisions Framework. This information requirements checklist is applicable to large subdivisions of 60 or more lots.

**SUBDIVISION SITE AND CONTEXT PLAN**, in addition to the requirements of Clause 56.01, includes:

- Major water features and regional stormwater infrastructure
- Key biodiversity assets in the vicinity
- Key climatic conditions (i.e. solar orientation arc and prevailing wind arrows) doing this to make walkability a priority.
- Ecology features including all canopy vegetation, native shrubs and grasses, known habitat of threatened species (if any)
- Existing water features in the landscape (in addition to local underground water infrastructure)

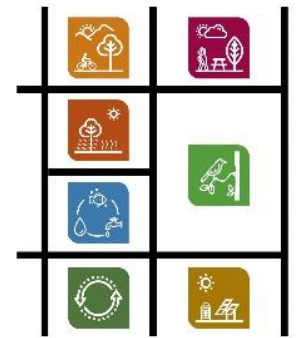
**SUBDIVISION / DESIGN RESPONSE PLAN**, in addition to the requirements of Clause 56.01, includes:

- The location and clear space allocation for new destinations within the subdivision area (i.e. retail, community, open space)
- Clear hierarchy of street networks (with a range of street types)
- The location of any EV infrastructure (i.e. charge stations)
- Lot sizes, indicative building envelopes and location of habitable areas
- Nomination of lots which are orientated for energy efficiency
- A bicycle & pedestrian network (delineating between sealed and unsealed surfaces, as well as recreation and commuter routes) and locations of rest nodes and landscape features (i.e. pocket parks and seating)
- The location of WSUD assets and electricity infrastructure
- Preferred planting locations for vegetation and medium canopy trees on private lots
- Alignment of active transport routes, waterways and open spaces corridors
- Location of energy storage infrastructure (or assigned space)

**SUBDIVISION SUSTAINABILITY MANAGEMENT PLAN [SSMP], that includes:**

- Reference to each of the Sustainable Subdivisions Framework categories (must include all):
  - Site Layout & Liveability
  - Streets
  - Energy
  - Ecology
  - Integrated Water Management
  - Urban Heat
  - Circular Economy (Materials & Waste)

# SUSTAINABLE SUBDIVISIONS FRAMEWORK



## STREET SECTIONS AND PLAN EXAMPLES

### Street sections for all street types demonstrating:

- Location of underground services
- Car parking
- Footpaths
- Bicycle / shared use paths
- Street trees
- WSUD
- Public transport

### Example street plans (at an appropriate scale) demonstrating

- Location of underground services
- Car parking
- Footpaths
- Bicycle / shared use paths
- Street trees
- WSUD
- Public transport stops
- Location of rest nodes (nature pockets, seating or other infrastructure to support rest stops e.g. drink fountains)
- Location of other visible features in the streetscape that promote 'an inviting walk' (art, landscape feature)

### SUPPORTING PLANS AND ASSESSMENTS WHERE APPLICABLE, including:

- Landscape Plan and schedule for the public realm (delineating retained, new, indigenous, native and exotic plants)
- Biodiversity Management Plan (outlining protection and enhancement of biodiversity through construction and operational phases)
- Concept plans for any in-street WSUD treatments, and any proposed alternative water supply
- Any Design Guidelines proposed to apply to the subdivision
- Climate risk assessment - demonstrating how the proposed subdivision responds to urban heat and other climate impacts for the region (based on the RCP 8.5 scenario at 2070)