



# NATURE STRIP GUIDELINES



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## INTRODUCTION

# IMPORTANCE OF NATURE STRIPS

Nature strips play an important role in the aesthetic, environmental and social health of Hobart. They complement and enhance the streetscape by providing a "green" zone between roads, footpaths, homes and buildings.

Nature strips also create a buffer between pedestrians and traffic as well as space for the establishment of valuable street trees, which play a significant role in beautifying our streets.

While the City of Hobart is the responsible authority for nature strips, we do not undertake any renovation or maintenance (including mowing and watering) of nature strips unless the condition of the nature strip is considered to pose a hazard.

The City is required to provide a safe environment, respond to any public safety issues and minimise risks to the community that could arise from nature strip landscaping. As a result a number of restrictions are placed on the development of nature strips.

The City's preferred form of nature strip is grass – it is the easiest for residents to maintain. However, the City also supports alternatives to grass, provided they comply with the conditions for nature strip gardens.

Residents are encouraged to discuss proposed nature strip landscaping with neighbours, their landlord or body corporate to seek their support.

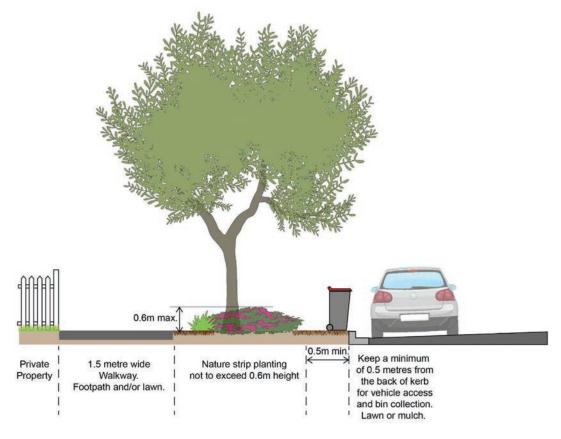
These guidelines outline the circumstances under which nature strips can be created and maintained through landscape treatments other than grass. The City of Hobart will work with property owners who wish to replace an existing grass nature strip with other plants or landscape materials.

Residents are required to adhere to the guidelines when undertaking any nature strip construction, landscaping or alternative treatment other than mown grass.

#### NATURE STRIP DEFINITION

For the purpose of these guidelines, a nature strip is defined as an area of public land located between the pedestrian footpath and the back of the street kerb, between the footpath and property boundary or between the road edge and kerb.

In the majority of cases, a nature strip accommodates services, a street tree and is grassed. With the support of the adjacent resident, nature strips are regularly maintained in a safe and aesthetically pleasing condition.



# STREET TREES

Street trees are planted and maintained by the City of Hobart in accordance with the City's Street Tree Strategy and Tree Management Guidelines.

Street trees are inspected on a regular cycle and, if required, pruned to ensure they remain healthy. They can also be pruned to ensure they satisfy legislative and management obligations to residents and visitors to the area.

Residents can make a request for a new nature strip street tree, a replacement street tree or to ask for a street tree to be maintained, through the City's customer service centre or online:

hobartcity.com.au/nature-strips

The tree species, location and timing of planting will be determined by the City of Hobart in consultation with the resident.

**Note:** Residents are not permitted to prune, remove or plant any trees within a nature strip.



# MAINTENANCE OF NATURE STRIPS

#### LANDSCAPE GUIDELINES

Nature strips can be landscaped to achieve the following:

- lawn grass nature strip
- native grass nature strip
- planting with low growing shrubs.

#### LAWN GRASS NATURE STRIPS

Grassed nature strips are the most common form of nature strips in Hobart. The use of drought tolerant grasses provides a low maintenance treatment that requires periodic mowing to maintain.

The City of Hobart will only undertake a 'once a year' maintenance program for unkempt grassed nature strips adjoining private properties.

The City encourages property owners to recognise the value of nature strips and to take pride in maintaining them, including mowing their nature strips.

Where the resident or owner of the property is unable to physically undertake the work themselves, the City has an assistance program.

Applicants requesting assistance must fill in an application form and outline the reason why they are physically unable to operate a lawn mower or whipper snipper.

• Download the form: hobartcity.com.au/nature-strips

#### **NATIVE GRASS NATURE STRIPS**

The use of drought tolerant native grasses provides a low maintenance treatment that may require periodic weeding to maintain.

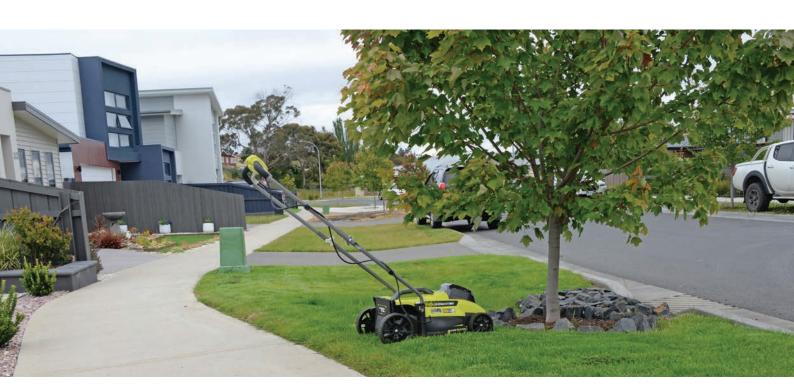
Recommended native species include:

- Dianella: native flax lilies
- Diplarrena: white flag iris
- Ficinia: low growing rush
- Lomandra: popular strappy leaved plant with green foliage
- Poa: elegant tussock grass.

# PLANTING WITH LOW GROWING SHRUBS OR GROUND COVER PLANTS

An alternative to a grassed nature strip is a planted and mulched nature strip. When well maintained these nature strips provide a soft and visually pleasing landscape.

**Note:** The City of Hobart will not contribute financially to the cost of the work or its ongoing maintenance, regardless of any change of ownership/occupancy of the adjoining property.



#### **COMPLIANCE**

#### TO COMPLY WITH THESE GUIDELINES THE CITY OF HOBART WILL PERMIT:

- A **Dial Before You Dig** <u>must</u> be undertaken by the resident prior to works commencing. Services above and below ground such as electricity, telecommunications, lighting, water, gas, stormwater, drainage and sewage need to be identified. The City of Hobart will not be liable for any financial penalties that a resident incurs from any damage to services.
- Whether or not a street tree exists in a grassed nature strip all excavation must done by hand, especially to minimise damage to tree roots. Access to trees for ongoing maintenance must be maintained at all times.
- Plants must be maintained to a maximum height of 600 mm.
- Low growing shrubs and ground covers are to be set back 500mm from the kerb to allow for car doors opening.
- Space must be allowed for kerbside collection of bins.
- Low growing shrubs and ground covers are to be set back 500 mm from the footpath.
- Where there is no footpath 1.5 m from the property line is retained as lawn or mulch to allow safe pedestrian access.
- If a bus stop is adjacent to a nature strip a minimum 1 m cleared space is required for pedestrians to safely access the bus, including those with mobility issues.
- Visibility and sight lines for pedestrians, cyclists and motorists, particularly at intersections, curves in the road and driveway access points, **must** be maintained. Nature strip plantings on a corner are permitted with ground cover plants only to ensure clear sight lines. Plants need to be maintained to a maximum height of 300 mm.
- Mulch in the form of bark or similar materials 12-25 mm in size to a depth of 75 mm only is permitted and must be maintained at a reasonably level and remain weed free.

#### COMPLIANCE

#### TO COMPLY WITH THESE GUIDELINES THE CITY OF HOBART WILL NOT PERMIT:

- Declared Weeds under the Weed Management Act 1999 https://nre.tas.gov.au/invasive-species/ weeds/weeds-index
- Environmental Weeds within the Hobart municipality https://nre.tas.gov.au/invasive-species/weeds/environmental-weeds
- Plants that are prickly, spiky or woody.
- Shrubs that grow greater than 600 mm high.
- Residents to remove or plant any trees within a nature strip.
- Works that create a fire or health hazard.
- Irrigation systems within a nature strip.
- Temporary or permanent electrical wiring on a nature strip as well as lighting of trees.
- Herbicide application to permanently retain a nature strip devoid of grass.
- Property owners or representatives converting a grass nature strip to asphalt, concrete or synthetic surface (artificial grass).
- Allowance for car parking on a nature strip.
- Surfaces and plants cannot impact negatively on street tree health.
- The level of the nature strip to be altered (unless otherwise approved by the City of Hobart in writing.
- The use of hard landscaping elements such as rocks, timber, sleepers, retaining walls, bollards, pavers, stepping stones and ornaments is not permitted, other than for City of Hobart authorised projects, such as Water Sensitive Urban Design drainage landscapes designed to improve storm water quality.
- Mulch is not permitted to spill onto any adjoining footpath, driveway or into adjoining kerbs and channels or other drainage infrastructure.
- The use of shredded plant products such as woodchips and bark, other than that specified, or pea straw or similar, are not permitted for use in road reserves.
- Grassed swale drains located in the nature strip are not permitted to be modified and must remain grass, contact the City of Hobart if you are unsure.
- Water Sensitive Urban Design installations and rain gardens are not permitted to be altered.

# REPAIR OF NATURE STRIP DAMAGE

The City of Hobart and utility/service authorities that supply water, gas, electricity and telecommunications may require access to the nature strip for maintenance. City of Hobart and utility/service authorities are responsible for repair and reinstatement of the nature strip upon work completion.

Removal of plantings may occur at any time due to emergency or planned works. The City will endeavour to provide notice, however, this may not always be possible. The City will endeavour to transplant the plants for residents where possible. If not the City will supply up to 20 tube stock plants from its nursery that are suitable for planting on nature strips.

Councils and utility authorities are not required to reinstate nature strips with landscape materials and plants other than grass as a result of such works.

No compensation will be provided to residents by the City of Hobart should any infrastructure or street tree pruning work have a negative impact on nature strip landscaping.

If the nature strip is damaged as a result of building works on private property, the builder or property owner is responsible for repair and reinstatement of the nature strip.

The City of Hobart reserves the right to install a footpath at any time. The City will not reimburse for loss of plants/damage to landscaping where a footpath is installed.

The City will attend to nature strips identified as a risk to public safety.

#### RISK MANAGEMENT AND SAFETY

As a nature strip forms part of the road reserve and is public land, the City of Hobart is required to provide a safe environment, respond to any public safety issues and minimise risks to the community that could arise within a nature strip.

When working on or near roads ensure that you take appropriate personal safety measures and that of others, including surrounding property owners.

The City of Hobart will take appropriate action to rectify problems in relation to tripping hazards or safety issues. Any feature that is deemed to be an immediate public risk such as a pedestrian trip or fall hazard, obstruction or other hazard, may be removed from the nature strip without consultation or warning.

# APPLYING TO MODIFY YOUR NATURE STRIP

Residents wishing to alter a nature strip will not need to seek approval from the City of Hobart to landscape a grassed nature strip as long as the requirements detailed in this document are met.

Applicants must bear the cost of all establishment, maintenance, renewal, plantings and any reinstatement of nature strip as desired or directed.

SITE AND LANDSCAPE PLAN CHECKLIST		
Please consider the following conditions prior to starting work including a landscape plan showing nature strip layout and plantings.  The checklist below will help you create your site and landscape plan:		
Have you shown all existing services (eg water, electrical, gas)?		
Have you listed proposed plantings?		
Have you shown existing trees?		
Have you shown your fence line, driveway, footpath, kerb and entire nature strip?		
Have you shown and detailed any built structures?		
Have you shown the distance between the footpath and the proposed nature strip garden?		
Have you shown the distance between the kerb and the new nature strip garden?		
Have you identified any bus stops within the vicinity?		
Does your proposal allow for clear access and site lines?		
Undertake a Dial Before You Dig – <b>free call 1100</b> or visit <b>www.1100.com.au</b> for site area and include documentation.		

# **RECOMMENDED NATURE STRIP PLANTS**

#### **TASMANIAN NATIVE PLANTS**

Botanical name	Common name/s
Astroloma humifusum	Native cranberry
Austrodanthonia caespitosa	Wallaby grass
Brachyscome multfida	'Break O Day' cut-leaf daisy
Bulbine bulbosa	Bulbine lily
Carpobrotus rossii	Pigface
Chrysocephalum apiculatum	Yellow buttons
Dianella revoluta	Blue flax-lily
Dianella tasmanica	Tasman flax-lily
Dichondra repens	Kidney weed
Diplarrena moraea	Butterfly flag, white iris
Euryomyrtus ramosissima, prev. Baeckea ramosissima	Rosy baeckea
Ficinia nodosa	Knobby club rush
Goodenia ovata prostrate form	Hop goodenia
Hibbertia procumbens	Spreading guinea-flower
Hibbertia riparia	Erect guinea-flower
Kennedia prostrata	Running postman
Leptospermum lanigerum	'Petal point spread' woolly tea-tree (prostrate form)
Lissanthe strigosa	Peach heath
Lomandra nana	Dwarf mat-rush
Ehrharta stipoides syn. Microlaena	Weeping grass
Patersonia occidentalis	Long purple flag
Pelargonium australe	Native storksbill, wild geranium
Poa labillardieri	Silver tussock-grass
Pultenaea pedunculata	Matted bush-pea
Rhodanthe anthemoides	Chamomile sunray
Stylidium graminifolium	Grass trigger plant
Styphelia adscendens	Golden heath
Themeda triandra, prev. Themeda australis	Kangaroo grass (maintain to max. allowable height)

FIRE RETARDANT PLANTS	
Botanical name	Common name/s
Carpobrotus rossii	Pigface
Dianella brevicaulis	Short-stem flax lily
Dianella tasmanica	Tasman flax lily
Dichondra repens	Kidney Weed
Disphyma crassifolium	Small leaved pigface
Einadia nutans	Climbing Saltbush
Pelargonium australe	Southern storksbill
Scaevola hookeri	Creeping fan flower
Tetragonia implexicoma	Bower spinach
Viola hederacea	Native violet

### **RECOMMENDED NATURE STRIP PLANTS**

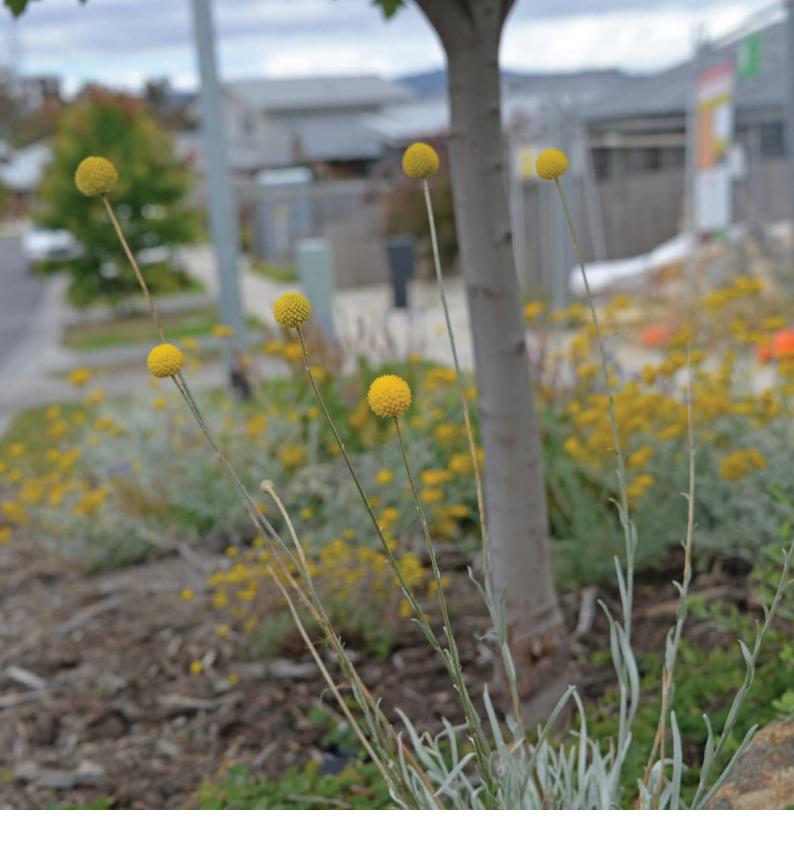
#### **PLANTS FOR WILDLIFE**

Botanical name	Common name/s
Geranium solanderi var. solanderi	Austral crane's bill
Pelargonium australe	Austral storksbill
Dianella admixta syn. revoluta	Black-anther; spreading flax-lily
Rhodanthe anthemoides	Chamomile sunray
Scaevola calendulacea	Coastal fan-flower; dune fan-flower
Chrysocephalum apiculatum	Common everlasting; yellow buttons
Pimelea humilis	Common rice-flower
Myoporum parvifolium	Creeping boobialla
Brachyscome multifida	Cut-leaf daisy
Calocephalus lacteus	Milky beauty-heads
Carpobrotus rossii	Ross' noonflower; karkalla
Disphyma crassifolium ssp. clavellatum	Round-leaf pigface; rounded noon flower
Kennedia prostrata	Running postman; scarlet coral pea
Salvia officinalis	Sage
Eutaxia microphylla (prostrate form)	Small-leaved eutaxia
Xerochrysum viscosum	Sticky everlasting
Pycnosorus chrysanthes	Golden billy buttons
Viola hederacea	Ivy-leaved violet

# **RECOMMENDED NATURE STRIP PLANTS**

#### ORNAMENTAL PLANTS

ORNAMENTAL PLANTS	
Botanical name	Common name/s
Lavandula sp.	Dwarf lavender
Rosmarinus officinalis	Prostrate rosemary
Arthropodium cirratum	NZ rock lily
Carex sp.	Sedge
Cistus salviifolius	Sage-leaved rock rose
Stachys byzantine	Lamb' ears
Nandina domestica	'Nana' dwarf sacred bamboo
Gaillardia grandiflora	Blanket flower
Iris unguicularis	Algerian iris
Convovulus mauritanicus	Ground morning glory
Aeonium sp.	Tree house leek
Sedum sp.	Stonecrop
Argyranthemum sp.	Dwarf marguerite daisy



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