



POLICY No 7
LANDSCAPING



DOUGLAS SHIRE COUNCIL PLANNING SCHEME POLICY NO 7

Landscape

Intent

The intent of this Policy is to specify landscaping procedures, design requirements and a Plant Species Schedule for developments which have landscaping requirements. This Policy should be read in conjunction with the Landscaping Code and other relevant parts of the Planning Scheme.

Objectives

The objectives of this Policy are:

- to ensure high quality landscaping throughout the Shire;
- to provide for a distinctive landscape character to develop in different Localities throughout the Shire; and
- to establish guidelines which ensure high quality landscaping is provided and maintained as an important visual element which contributes to the landscape integrity of the Shire.

Content

This Landscaping Policy incorporates the following:

- Landscape Procedures and Assessment;
- Minimum Design Requirements for Development
- Minimum Design Requirements for Reconfiguring a Lot
- Landscape Zones in the Douglas Shire
- Plant Species Schedule

Information to be Provided

Detailed Landscape Plans prepared by a suitably qualified professional drawn to scale, are to be submitted to the Council for assessment prior to the issue of a Building Permit. However, in the case of developments which are Code assessable or Impact assessable, a Landscape Plan is to be submitted with the Development Assessment Application. The Landscape Plan is to address the requirements set out in the Landscaping Code and to include:

- the location, size, and species of existing vegetation;
- vegetation to be retained and necessary protective measures;
- any vegetation proposed to be removed;
- existing and proposed surface levels;



- location of hard and soft landscaped areas;
- the indicative location, number, size and species of plants; and
- a Statement of Intent outlining the intent of each element of the Plan.

It is accepted that some of the above details may alter during the development and assessment stage.

The final Landscape Plan submitted prior to the issue of a Building Permit should include the following:

For Site Works

- the location, size and species of existing vegetation on site;
- vegetation to be retained on site and necessary protective measures;
- any vegetation proposed to be removed from the site;
- existing contours;
- finished surface levels;
- details of temporary protective drainage and slope stabilisation measures;
- details of the location of underground and overhead services;
- a Statement of Intent outlining the intent of each element of the Plan;
- a Maintenance Schedule, referred to below.

For Hardscape

- paving;
- walls;
- fences;
- structures;
- pools;
- water features;
- recreation facilities;
- irrigation system including backflow prevention, filtration details and method of drainage.

For Softscape

- proposed plant materials including species (both scientific and common name), numbers and details of the minimum size at planting;
- details of preparation and mulching of planting bed;
- detailed turfing and edging treatments;
- details of the proposed Maintenance Schedule as referred to below;
- details of the height and spread of the proposed species at 2 and 5 years from planting;
- endemic or native species to be planted suitable to the area; and
- details of the costs for the proposed softscape component.



Maintenance Schedule

A Maintenance Schedule is required to detail the specified time periods and work required for routine maintenance over a period of a year once the landscaping has been established. The Maintenance Schedule should outline requirements and details of pruning, trimming, weeding, re-mulching and restructuring of plants.

Minimum Design Requirements for Development

Outlined below are the minimum design requirements for any development proposed in the Douglas Shire. These requirements should be read in conjunction with the Landscaping Code and the Performance Criteria and Acceptable Solutions of the particular Planning Area and Locality and, if relevant, the applicable Land Use Code.

- Wherever possible, existing native vegetation on site is to be retained, incorporated into the site design and protected during works. Mature vegetation on site is retained wherever possible to provide shade and screening from adjoining properties, and enhance the new development.
- Existing native plant species characteristic of the area are to be included in the landscape design.
- Landscaping is to provide a buffer or screening between adjoining developments with dense planting, with consideration given to location of window openings, private open space and service areas, such as bin enclosures.
- Dense planting is to be used, with the three tier approach of trees, shrubs and groundcovers. Densities are to be as follows:
 - Trees up to 3 metre centres in landscape buffer/screen planting areas and up to 6 metres in other areas;
 - Shrubs up to 1.5 metre centres; and
 - Groundcovers up to 0.6 metre centres.
- Plant selection is to be in accordance with the requirements of each Locality, or otherwise set out below specifically for the following Localities:
 - Mossman and Environs: 60% of the total proposed species are endemic or native species.
 - Port Douglas and Environs: 60% of the total proposed species are endemic or native species.
 - Coastal Suburbs, Villages and Townships: 60% of the total proposed species are endemic or native species.

And in all Localities 75% of dense planting is to be endemic or native species, and palms used as accent plants only unless a greater percentage is specified in the Locality Code.



- Reticulated irrigation systems are to be in accordance with Australian Standards.
- Soil preparation is to be in accordance with landscaping best practice, including high quality soil mix, slow release fertiliser or manure and high quality mulch.

Minimum Design Requirements for Reconfiguring a Lot

Existing Native Vegetation

Existing on site native vegetation should be taken into account in the reconfiguration design and wherever possible should be retained. Native vegetation significantly enhances the character and visual appeal of an area as well as providing an established habitat for local wildlife. The root system of existing vegetation to be retained on site during development should be protected as much as possible to the drip system and by a root curtain or sheet piling.

The designation of parkland should incorporate stands of existing native vegetation in order to preserve the vegetation and improve the amenity of the area.

Viewscapes

Views are an important feature within any proposed development. A reconfiguration layout should maximise the opportunities presented by the natural setting. This may be achieved by:

- preserving existing views;
- enhancing existing views eg. by screen planting to screen adjacent buildings;
- creating views into and out of the subdivision eg. by tree planting to frame vistas, by removing unwanted structures;
- encouraging viewing areas, and providing for connectivity using bike paths/walking trails.

Street Tree Planting

Shaded, tree lined streets can significantly add to the amenity of an area, for example:

- an individual character may be achieved by using a specific tree species for each street;
- create and reduce heat and glare from the road pavement;
- provide shade for parked cars during the summer months;
- native flowering trees can provide a source of food and shelter for insects, birds and animals.

It is the Council's intention to promote the value of the streetscape by ensuring that street trees are planted as part of the development process. In order to ensure a well balanced workable, and low maintenance landscape, all street tree planting should conform to the minimum standards listed below:



Species, Selection and Size

An avenue of trees of identical species and size planted at regular intervals has far greater visual and aesthetic impact than a mismatched selection of incompatible trees. In order to promote continuity in new streetscapes, a single species should be nominated for each street. Where a development is occurring in an established street setting, an assessment of the existing street trees should be made, and the most prevalent, healthy and appropriate species chosen for footpath planting.

Tree species should be selected for their suitability to the site conditions eg. small trees under power lines, drought resistance, soil suitability, refer to the Plant Species Schedule.

To ensure consistency in growth rate and form all new street trees are to be no less than 2 metres in height and should be well established in their root and branch formation. A minimum 25 litre container should ensure a good survival factor.

Alignment and Placement

- Tree canopies at maturity are not to be within 4.0 metres of electricity or telephone poles or pillars.
- Tree canopies at maturity are not to be within 7.5 metres of street lights, to ensure effective street lighting.
- Tree canopies at maturity are not to be within a 4 metres radius of high voltage transmission lines.
- Trees are to be planted at 5 metre centres under power lines and generally 8-12 metres elsewhere to achieve an effective design.
- Trees are to be placed a minimum of 600 mm and a maximum of 1000 mm from the back of kerbs.
- Trees are to be placed a minimum of 3 metres from any driveway.
- At intersections, trees are to be placed a minimum of 10 metres back from the face of the kerb of the adjoining street.
- Trees are to be located so as not to obstruct access to any services or signage.
- Trees are to be located so as not to obstruct pedestrian or vehicular traffic, nor create a traffic hazard or cause damage to existing trees.
- Trees are not to be within 2 metres of a side entrance stormwater pit.



Landscape Zones in the Douglas Shire

The Douglas Shire can be separated into three distinct landscape zones based on natural vegetation associations of a similar visual character. There is no precise delineation between zones and an individual assessment of each site in the vicinity of the boundaries between zones should be made. The zones are:

Port Douglas and Coastal Communities

The areas of Port Douglas and the coastal communities have their own unique landscape identities, with a mix of coastal and eucalyptus vegetation, melaleuca swamp communities as well as altered landscapes surrounding existing residential and tourist developments, comprising of endemic, native and exotic species. This area incorporates Port Douglas, Oak Beach, Cooya Beach, Newell Beach, Wonga Beach and Wangetti.

Mossman to Daintree

This area is characterised by closed forest types (rainforest) on heavier clay loam soils to the west of the coastal communities. The area incorporates rainforest, riparian forest (vegetation along creeks) and regrowth forest.

North of the Daintree River to the Bloomfield River

This area is characterised by closed forest occurring on a variety of soil types and incorporates Cape Kimberley, Cow Bay, Cape Tribulation and areas to the east and west of Cape Tribulation Road.

Plant Species Schedule

The Plant Species Schedule provides a list of endemic and native species suitable for use in landscaping projects in each of the Landscape Zones. The street tree list also identifies street trees for use in the Douglas Shire.

In preparing Landscape Concept Plans and final Landscape Plans, selections from the Plant Species Schedule can be supplemented by other species. For more information regarding species selection consult the Parks and Gardens Section of the Douglas Shire Council.



PLANT SPECIES SCHEDULE

Port Douglas and Coastal Communities

Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Abelmoschus moschatus</i> subsp. <i>tuberosus</i>		Ground Cover	No	Yes
<i>Abutilon auritum</i>		1-1½m	No	Yes
<i>Acacia falciformis</i>		2-3m	No	Yes
<i>Acacia hyلونoma</i>		8m	Yes	No
<i>Acacia leptocarpa</i>	Swamp Wattle	6m	Yes	No
<i>Acacia leptoloba</i>		3-5m	No	No
<i>Acacia leptostachya</i>		3m	No	Yes
<i>Acacia pubirhachis</i>		3-5m	Yes	No
<i>Acacia racospermoides</i>	White-barked Wattle	3-5m	Yes	No
<i>Acacia simsii</i>		2-3m	No	Yes
<i>Acalypha lyonsii</i>		1-3m	No	Yes
<i>Acanthus ilicifolius</i>	Holly-leaf Mangrove	1m	No	Yes
<i>Acmena hemilampra</i>	Blush Satinash	6-10m	Yes	No
<i>Acmena smithii</i>	Lillipilli	2-6m	Yes	No
<i>Acmena</i> sp. Mt. Misery		5-8m	No	No
<i>Acrostichum aureum</i>		1-3m	No	Yes
<i>Acrostichum speciosum</i>	Mangrove Fern	1-2m	No	Yes
<i>Adenanthera pavonina</i>	False Red Sandalwood	6-10m	Yes	No
<i>Adenia heterophylla</i>		Large Vine	No	No
<i>Adiantum atroviride</i>	Maidenhair Fern	Ground Cover	No	Yes
<i>Adiantum hispidulum</i>	Maidenhair Fern	Ground Cover	No	Yes
<i>Aglaia elaeagnoidea</i>	Coastal Aglaia	6-8m	Yes	No
<i>Aidia racemosa</i>	Wild Randa	6-8	Yes	No
<i>Aidia</i> sp. Gap Creek		6-8m	Yes	No
<i>Alchornea ilicifolia</i>		1-3m	No	Yes
<i>Alchornea thozetiana</i>		2-5m	No	No
<i>Alectryon connatus</i>	Alectryon	6-8m	Yes	No
<i>Alectryon tomentosus</i>	Woolly Rambutan	6-8m	Yes	No
<i>Allocasuarina littoralis</i>	Black She Oak	3-8m	No	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
Alocasia brisbanensis		1m	No	Yes
Alpinia arctiflora	Native Ginger	1-2m	No	Yes
Alpinia caerulea	Common Ginger	1-2m	No	Yes
Alpinia hylandii	Native Ginger	1m	No	Yes
Alpinia modesta	Native Ginger	1m	No	Yes
Alyxia ruscifolia		1-1½m	No	Yes
Amomum dallachyi		2m	No	Yes
Amorphallus galbra		1m	No	Yes
Amphineuron terminans		1m	No	Yes
Antidesma bunius	Herbert River Cherry	6-8m	Yes	No
Antidesma erostre	Native Currant	6-8m	Yes	No
Antidesma parvifolium		2-3m	No	Yes
Aphananthe philippinensis	Native Elm	2-5m	No	No
Archidendron grandiflorum	Laceflower Tree	3-6m	Yes	No
Archidendron hendersonii	White Laceflower	3-5m	No	No
Archidendron lucyi	Scarlet Bean	5-8m	Yes	No
Archirhodomyrtus beckleri	Rose Myrtle	2-3m	No	Yes
Archontophoenix alexandrae	Alexandra Palm	6-8m	Yes	No
Arenga australasica	Arenga	6-8m	No	No
Argophyllum lejourdanii		2-3m	No	Yes
Argophyllum sp. Koolmoon Creek		2m	No	Yes
Argophyllum verae		2m	No	Yes
Argusia argentea		2-3m	No	Yes
Aryterya divaricata	Rose Tamarind	5-6m	Yes	No
Aryterya paucifolia	Pink Tamarind	2-3m	No	Yes
Asplenium australasicum	Bird's Nest Fern	1m	No	Yes
Asplenium nidus	Bird's Nest Fern	1m	No	Yes
Asteromyrtus angustifolia		3-5m	No	No
Asteromyrtus brassii		3-5m	No	No
Asteromyrtus symphyocarpa		3-5m	No	No
Atractocarpus fitzalanii	Brown Gardenia	5-8m	Yes	No
Babingtonia tozerensis		1m	No	Yes
Baeckea frutescens		2-4m	Yes	Yes
Bambusa forbesii	Native Bamboo	3-5m	No	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
Barringtonia calyprata	Mango Pine	20-30m	Yes	No
Banksia aquilis	Northern Banksia	4-5m	Yes	No
Banksia dentata		4-5m	Yes	No
Banksia plagiocarpa		3-4m	Yes	No
Banksia robur		1-2m	No	Yes
Banksia spinulosa		1m	No	Yes
Barringtonia acutangula	Freshwater Mangrove	3-5m	Yes	No
Barringtonia asiatica	Beach Barringtonia	20-30m	Yes	No
Blechnum orientale		1m	No	Yes
Blechnum indicum		1m	No	Yes
Bombax ceiba	Bombax	8-12m	No	No
Brachychiton acerifolius	Flame Tree	5-10m	No	No
Buchanania arborescens	Jallara	10-15m	Yes	No
Buckinghamia celsissima	Ivory Curi Tree	5-10m	Yes	No
Calophyllum bicolor		5-8m	Yes	No
Calophyllum inophyllum	Beach Calophyllum	15-20m	Yes	No
Callipteris prolifera		1m	No	Yes
Cananga odorata	Perfume Tree	10-20m	No	No
Caralia brachiata	Corkwood	5-10m	Yes	No
Castanospermum australe	Black Bean	10-15m	Yes	No
Casuarina equisetifolia	Beach She Oak	10-15m	No	No
Cleistanthus hylandii	Bernie's Cleistanthus	2-4m	No	Yes
Cochlospermum gillivraei	Kapok Tree	6m	No	No
Cordia subcordata	Sea Trumpet	10m	Yes	No
Cordyline cannifolia	Native Cordyline	1-2m	No	Yes
Crinum pendunculatum	Swamp Lily	1-3m	No	Yes
Cupaniopsis anacardioides	Tuckeroo	10m	Yes	No
Cupaniopsis flagelliformis		2-4m	No	Yes
Curcuma australasica		Less than 1m	No	Yes
Cyathea cooperi	Tree Fern	5m	No	No
Darlingia darlingiana	Brown Silky Oak	8-15m	Yes	No
Davidsonia pruriens	Davidson's Plum	4-6m	No	No
Deplanchea tetraphylla	Golden Bouquet Tree	15m	Yes	No
Dianella caerulea	Flax Lily	1m	No	Yes
Dillenia alata	Red Beech	6-10m	Yes	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Dimorphocalyx australiensis</i>	Shipton's Glory	2-4m	No	Yes
<i>Diospyros compacta</i>	Sea Ebony	3-6m	Yes	No
<i>Diplogottis diphyllostegia</i>	Northern Tamarind	5-10m	Yes	No
<i>Diplogottis smithii</i>	Smiths Tamarind	4-8m	No	No
<i>Eucalyptus torelliana</i>	Cadagi	15-20m	Yes	No
<i>Eugenia reinwardtiana</i>	Beach Cherry	3m	No	Yes
<i>Eupomatia laurina</i>	Bolwarra	6m	No	No
<i>Euroschinus falcata</i>	Pink Poplar	15-20m	Yes	No
<i>Eustrephus latifolius</i>	Wombat Berry	Vine	No	Yes
<i>Fagraea cambagei</i>	Cape Jitta	6m	No	No
<i>Ficus benjamina</i>	Weeping Fig	8-15m	Yes	No
<i>Flindersia bourjotiana</i>	Silver Ash	15-20m	No	No
<i>Flindersia braleyana</i>	Queensland Maple	15-20m	No	No
<i>Ganophyllum falcatum</i>	Daintree Hickory	15-20m	Yes	No
<i>Garcinia warrenii</i>	Native Mangosteen	6-10m	No	No
<i>Gardenia ovularis</i>	Native Gardenia	4-8m	No	No
<i>Gardenia psidioides</i>	Native Gardenia	1-2m	No	Yes
<i>Gardenia rupicola</i>	Native Gardenia	1-2m	No	Yes
<i>Gardenia scabrella</i>	Native Gardenia	2-3m	No	Yes
<i>Glycosmis trifoliata</i>	Pink Lime	3-4m	No	Yes
<i>Gmelina dalrympleana</i>	Grey Teak	6-10m	Yes	No
<i>Graptophyllum excelsum</i>	Scarlet Fuschia	1-2m	No	Yes
<i>Grevillea baileyana</i>	White Oak	10-15m	Yes	No
<i>Grevillea glauca</i>	Bushmans Clothespegs	3-6m	No	No
<i>Guettarda speciosa</i>		3-6m	No	No
<i>Guioa lasioneura</i>	Silky Tamarind	6-8m	No	No
<i>Harpullia arborea</i>	Cooktown Tulipwood	4-8m	No	No
<i>Harpullia frutescens</i>		1-2m	No	Yes
<i>Harpullia pendula</i>	Tulipwood	8-10m	Yes	No
<i>Hibbertia banksii</i>		1-2m	No	Yes
<i>Helichrysum rupicola</i>	Native Daisy	Less than 1m	No	Yes
<i>Homalium circumpinnatum</i>	Brown Boxwood	8-10m	Yes	No
<i>Hoya australis</i>	Native Hoya	Vine	No	No
<i>Hoya pottsii</i>	Native Hoya	Vine	No	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Hydriastele wendlandiana</i>	Water Palm	5-8m	No	No
<i>Hymenosporum flavum</i>	Native Frangipani	5-8m	No	No
<i>Intsia bijuga</i>	Kwila	15-20m	Yes	No
<i>Jagera pseudorus</i>	Foam Bark	5-8m	Yes	No
<i>Leea indica</i>	Bandicoot Berry	3-5m	No	Yes
<i>Lepidozamia hopei</i>	Zamia Palm	5-10m	No	No
<i>Leptospermum madidum</i>	Weeping Tea Tree	3-5m	Yes	No
<i>Leptospermum polygalifolium</i>	Tea Tree	1-2m	No	Yes
<i>Licuala ramsayi</i>	Fan Palm	20m	No	No
<i>Lithomyrtus obtusa</i>	Pink Myrtle	1-1½m	No	Yes
<i>Livistona muelleri</i>	Fan Palm	12m	No	No
<i>Lomandra longifolia</i>	Mat Rush	1m	No	Yes
<i>Lophostemon suaveolens</i>	Swamp Mahogany	15-20m	Yes	No
<i>Maniltoa lenticellata</i>	Cascading Bean	8-10m	Yes	No
<i>Melaleuca dealbata</i>	Red Tea Tree	15-20m	Yes	No
<i>Melaleuca leucadendra</i>	Tea Tree	20-25m	Yes	No
<i>Melaleuca viridiiflora</i>	Broad Leaf Tea Tree	5-10m	Yes	No
<i>Melastoma affine</i>	Native Lassandra	1-1½m	No	Yes
<i>Melia azedarach</i>	White Cedar	15-20m	No	No
<i>Melicope elleryana</i>	Corkwood	15-20m	Yes	No
<i>Melicope rubra</i>	Little Euodia	6-8m	Yes	No
<i>Micromelum minutum</i>	Lime Berry	3-5m	No	No
<i>Miliusa brahei</i>	Raspberry Jelly Tree	5-8m	Yes	No
<i>Millettia pinnata</i>	Pongamia	10-15m	Yes	No
<i>Mimusops elengi</i>	Red Coondoo	10-15m	No	No
<i>Morinda citrifolia</i>	Cheese Fruit	3-10m	No	No
<i>Nauclea orientalis</i>	Leichhardt Tree	10-15m	Yes	No
<i>Neofabricia myrtifolia</i>		3-5m	Yes	Yes
<i>Nypa fruticans</i>	Nypa Palm	4-6m	No	No
<i>Palaquium galactoxylum</i>	Cairns Pencil Cedar	10-15m	No	No
<i>Pandanus brookei</i>	Screw Pine	4-6m	No	No
<i>Pandanus cookii</i>	Screw Palm	4-6m	No	No
<i>Pandanus tectorius</i>	Screw Palm	4-6m	No	No
<i>Pandorea jasminoides</i>		Vine	No	Yes
<i>Pandorea pandorana</i>	Wonga Vine	Vine	No	Yes
<i>Pararchidendron pruinosum</i>	Snow Wood	8-10m	Yes	No
<i>Paraserianthes toona</i>	Acacia Cedar	10-15m	Yes	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Passiflora aurantia</i>	Native Passionfruit	Vine	No	Yes
<i>Pavetta australiensis</i>	Snow Cloud	2-3m	No	No
<i>Phaius tancarvilleae</i>		1-1½m	No	Yes
<i>Phaleria clerodendron</i>	Scented Daphne	3-5m	No	No
<i>Phaleria octandra</i>	Cape Daphne	1-1½m	No	Yes
<i>Phyllanthus cuscutiflorus</i>		3-4m	No	No
<i>Pittosporum ferrugineum</i>	Rusty Pittosperum	5-8m	No	No
<i>Pittosporum rubiginosum</i>	Red Pittosporum	2-3m	No	Yes
<i>Planchonia careya</i>	Corky Apple	4-6m	No	No
<i>Pleiogynium timorense</i>	Burdekin Plum	15-20m	Yes	No
<i>Pleomele angustifolia</i>	Native Dracena	3-4m	No	Yes
<i>Podocarpus grayae</i>	Brown Pine	8-10m	No	No
<i>Polyalthia nitidissima</i>	Canary Beech	5-8m	Yes	No
<i>Polyscias elegans</i>	Celerywood	10m	No	No
<i>Pouteria castanosperma</i>	Saffron Boxwood	5-8m	Yes	No
<i>Pouteria obovata</i>	Yellow Boxwood	5-8m	Yes	No
<i>Pouteria sericea</i>		2-3m	No	Yes
<i>Premna serratifolia</i>	Coastal Premna	4m	No	No
<i>Proiphys amboinensis</i>	Cardwell Lily	1m	No	Yes
<i>Ptychosperma elegans</i>	Solitaire Palm	5-8m	Yes	No
<i>Rhodamnia spongiosa</i>	Northern Malletwood	3m	No	No
<i>Scaevola taccada</i>	Sea Lettuce	2m	No	Yes
<i>Scolopia braunii</i>	Brown Birch	5-8m	No	No
<i>Shefflera actinophylla</i>	Umbrella Tree	10m	No	No
<i>Sophora tomentosa</i>	Silver Bush	2-3m	No	Yes
<i>Stenocarpus sinuatus</i>	Wheel of Fire	15m	Yes	No
<i>Sterculia quadrifida</i>	Peanut Tree	10m	Yes	No
<i>Syzygium australe</i>	Lillipilli	3-5m	Yes	No
<i>Syzygium fibrosum</i>	Fibrous Satinash	5-8m	Yes	No
<i>Syzygium forte</i>	Flakybark Satinash	10-15m	Yes	No
<i>Syzygium luehmannii</i>	Cherry Satinash	8-15m	No	No
<i>Syzygium suborbiculare</i>	Red Lady Apple	5-10m	Yes	No
<i>Syzygium tierneyanum</i>	Creek Satinash	8-10m	Yes	No
<i>Syzygium wilsonii</i> ssp. <i>wilsonii</i>	Powderpuff Lilipilli	1-3m	No	Yes
<i>Syzygium xerampelinum</i>	Mulgrave Satinash	5-8m	Yes	No
<i>Tabernaemontana orientalis</i>	Gondola Bush	3-4m	No	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
Tarenna dallachiana	Tree Ixora	5-8m	No	No
Thespesia populnea	Pacific Rosewood	10m	Yes	No
Toechima daemelianum	Cape Tamarind	5-8m	Yes	No
Toechima pterocarpum	Glossy Tamarind	5-8m	No	No
Tristaniopsis exiliflora	Kanuka Box	5-8m	No	No
Xanthostemon chrysanthus	Golden Penda	6-10m	Yes	No
Xanthostemon youngii	Red Penda	3-5m	No	No
Xanthostemon verticillatus	Poland's Penda	3-5m	Yes	No

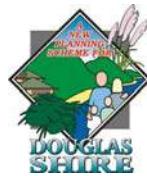


Mossman to Daintree

Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Acmena hemilampra</i>	Blush Satinash	10-15m	Yes	No
<i>Acmenosperma claviflorum</i>	Grey Satinash	10-15m	Yes	No
<i>Acacia hyلونoma</i>		8m	Yes	No
<i>Acacia pubirhachis</i>		3-5m	Yes	No
<i>Aleurites rockinghamensis</i>	Candlenut	15-20m	Yes	No
<i>Alpinia caerulea</i>	Common Ginger	2-3m	No	Yes
<i>Archidendron lucyi</i>	Scarlet Bean	8-10m	Yes	No
<i>Archidendron vailantii</i>	Salmon Bean	15-20m	Yes	No
<i>Argyrodendron peralatum</i>	Red Tulip Oak	20-25m	Yes	No
<i>Arytera divaricata</i>	Rose Tamarind	4-6m	Yes	No
<i>Athertonia diversifolia</i>	Atherton Oak	10-15	Yes	No
<i>Atractocarpus fitzalanii</i>	Brown Gardenia	5-8m	Yes	No
<i>Babingtonia tozerensis</i>		1-1½m	No	Yes
<i>Barringtonia acutangula</i>	Freshwater Mangrove	3-5m	No	No
<i>Barringtonia asiatica</i>	Beach Barringtonia	15-20m	Yes	No
<i>Barringtonia calyprata</i>	Mango Pine	15-20m	Yes	No
<i>Blephrocarya involucrigera</i>	Rose Butternut	20-25m	Yes	No
<i>Brachychiton acerifolius</i>	Flame Tree	10-15m	Yes	No
<i>Buckinghamia celsissima</i>	Ivory Curl Tree	5-10m	Yes	No
<i>Caldcluvia australiensis</i>	Rose Alder	10-15m	Yes	No
<i>Callistemon sp. Walsh's Pyramid</i>	Red Bottlebrush	3-4m	Yes	No
<i>Callistemon viminalis</i>	Red Bottlebrush	3-4m	Yes	No
<i>Callitris macleayana</i>	Brush Cyperus	10-15	Yes	No
<i>Cananga odorata</i>	Perfume Tree	20-25m	Yes	No
<i>Cardwellia sublimis</i>	Bull Oak	20-25m	Yes	No
<i>Castanospermum australe</i>	Black Bean	20-25m	Yes	No
<i>Cerbera floribunda</i>	Cassowary Plum	20-25m	No	No
<i>Cerbera manghas</i>	Dog Bane	8-10m	No	No
<i>Crinum pendunculatum</i>	Swamp Lily	1-3m	No	Yes
<i>Cleistanthus hylandii</i>	Bernie's Cleistanthus	2-4m	No	Yes
<i>Cordyline cannifolia</i>	Native Cordyline	1-1½m	No	Yes



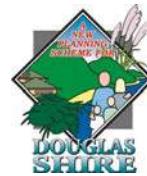
Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Cryptocarya laevigata</i>	Glossy Laurel	8-10m	Yes	No
<i>Cupaniopsis anacardioides</i>	Tuckeroo	10-15m	Yes	No
<i>Cyathea cooperi</i>	Tree Fern	5-8m	No	No
<i>Darlingia darlingiana</i>	Brown Silky Oak	10-15m	Yes	No
<i>Davidsonia pruriens</i>	Davidson's Plum	5-8m	No	No
<i>Deplanchea tetraphylla</i>	Golden Bouquet Tree	15-20m	Yes	No
<i>Dianella caerulea</i>	Flax Lily	Less than 1m	No	Yes
<i>Dillenia alata</i>	Red Beech	10-15	Yes	No
<i>Diplogottis bernieana</i>	Bernie's Tamarind	8-10m	Yes	No
<i>Diplogottis diphylostegia</i>	Northern Tamarind	10-15m	Yes	No
<i>Diplogottis smithii</i>	Smith's Tamarind	10-15m	No	No
<i>Dysoxylum pettigrewianum</i>	Spur Mahogany	20-25m	Yes	No
<i>Elaeocarpus bancroftii</i>	Kuranda Quandong	15-25m	No	No
<i>Elaeocarpus grahamii</i>	Graham's Quandong	10-15m	Yes	No
<i>Elaeocarpus michaelii</i>	Michael's Walnut	10-15m	Yes	No
<i>Endiandra glauca</i>	Coach Walnut	10-15m	No	No
<i>Eucalyptus torrelliana</i>	Cadagi	20-30m	Yes	No
<i>Eugenia reinwardtiana</i>	Beach Cherry	3-5m	No	No
<i>Eupomatia laurina</i>	Bolwarra	6m	No	No
<i>Euroschinus falcata</i>	Pink Poplar	20-30m	Yes	No
<i>Eustrephus latifolius</i>	Wombat Berry	Vine	No	Yes
<i>Fagraea cambagei</i>	False Jitta	6-8m	No	No
<i>Ficus benjamina</i>	Weeping Fig	15-20m	Yes	No
<i>Flindersia bourjotiana</i>	Silver Ash	20-25m	Yes	No
<i>Flindersia braleyana</i>	Queensland Maple	20-30m	Yes	No
<i>Ganophyllum falcatum</i>	Daintree Hickory	15-20m	Yes	No
<i>Garcinia warrenii</i>	Native Mangosteen	10-15m	Yes	No
<i>Gardenia ovularis</i>	Native Gardenia	4-8m	Yes	No
<i>Geissois biagiana</i>	Red Carabeen	15-20m	Yes	No
<i>Gillbea whypallana</i>	Pink Alder	10-15m	Yes	No
<i>Glycosmis trifoliata</i>	Pink Lime	3-5m	No	No
<i>Gmelina fasciculiflora</i>	White Beech	15-20m	Yes	No
<i>Graptophyllum excelsum</i>	Scarlet Fuschia	1-2m	No	Yes
<i>Grevillea baileyana</i>	White Oak	10-15m	Yes	No
<i>Guioa lasioneura</i>	Silky Tamarind	6-8m	No	No
<i>Harpullia arborea</i>	Cooktown	4-8m	No	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
	Tulipwood			
<i>Homalanthus novoguineensis</i>	Native Bleeding Heart	8-10m	No	No
<i>Hymenosporum flavum</i>	Native Frangipani	4-8m	No	No
<i>Intsia bijuga</i>	Kwila	15-20m	Yes	No
<i>Jagera pseudorhus</i>	Foam Bark	5-8m	Yes	No
<i>Leea indica</i>	Bandicoot Berry	3-5m	No	No
<i>Leptospermum madidum</i>	Weeping Tea Tree	3-5m	Yes	No
<i>Lenbrassia Australiana</i>	Lenbrassia	1-3m	No	Yes
<i>Lepidozamia hopei</i>	Zamia Palm	10-15	No	No
<i>Licuala ramsayi</i>	Fan Palm	10-15m	No	No
<i>Lindsayomyrtus racemoides</i>	Daintree Penda	10-15m	Yes	No
<i>Lophostemon suaveolens</i>	Swamp Mahogany	15-20m	Yes	No
<i>Lomandra longifolia</i>	Mat Rush	1m	No	Yes
<i>Maniltoa lenticellata</i>	Cascading Bean	10-15m	Yes	No
<i>Melastoma affine</i>	Native Lassandra	1-1½m	No	No
<i>Melaleuca dealbata</i>	Red Tea Tree	15-20m	Yes	No
<i>Melaleuca lucadendra</i>	Tea Tree	20-30m	Yes	No
<i>Melia azedrach</i>	White Cedar	20-25m	No	No
<i>Melicope bonwickii</i>	Yellow Evodia	20-25m	Yes	No
<i>Melicope elleryana</i>	Corkwood	15-20m	Yes	No
<i>Melicope rubra</i>	Little Euodia	6-8m	Yes	No
<i>Millettia pinnata</i>	Pongamia	10-15m	Yes	No
<i>Mimusops elengi</i>	Red Coondoo	20-25m	Yes	No
<i>Musgravea heterophylla</i>	Briar Silky Oak	20-25m	Yes	No
<i>Nauclea orientalis</i>	Leichhardt Tree	15-20m	Yes	No
<i>Neolitsea dealbata</i>	Bolly Gum	5-8m	Yes	No
<i>Normanbya normanbyi</i>	Black Palm	10-15m	Yes	No
<i>Opisthiolepis heterophylla</i>	Blush Silky Oak	20-25m	Yes	No
<i>Ormosia ormondii</i>	Yellow Bean	10-15m	Yes	No
<i>Palaquium galactoxylum</i>	Cairns Pencil Cedar	20-25m	Yes	No
<i>Pavetta australiensis</i>	Snow Cloud	2-3m	No	No
<i>Pararchidendron pruinosum</i>	Snow Wood	10-15m	Yes	No
<i>Paraserianthes toona</i>	Acacia Cedar	20-25m	Yes	No
<i>Passiflora aurantia</i>	Native Passionfruit	Vine	No	Yes
<i>Pavetta australiensis</i>	Snow Cloud	2-3m	No	Yes
<i>Phaius tancarvilleae</i>		1-1½m	No	Yes

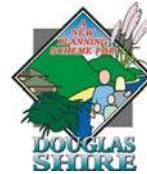


Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
Phaleria clerodendron	Scented Daphne	8m	No	No
Phaleria octandra	Cape Daphne	1-1½m	No	Yes
Phyllanthus cuscutiflorus	Pink Phyllanthus	3-4m	No	No
Pittosporum ferrugineum	Rusty Pittosperum	8-10m	Yes	No
Pittosporum rubiginosum	Red Pittosporum	2-3m	No	Yes
Pittosporum trilobum	Pittosporum	5-10m	No	No
Placospermum coriaceum	Rose Silky Oak	15-20m	Yes	No
Pleiogynium timorense	Burdekin Plum	20m	Yes	No
Polyalthia nitidissima	Canary Beech	8-10m	Yes	No
Polyscias elegans	Celerywood	15-20m	Yes	No
Pouteria castanosperma	Saffron Boxwood	5-8m	Yes	No
Ptychosperma elegans	Solitaire Palm	10m	Yes	No
Pullea stutzeri	Hard Alder	5-8m	No	No
Randia audasii	Randia	3-5m	No	No
Rhodamnia blairiana	Blairs Malletwood	5-8m	Yes	No
Rhodamnia spongiosa	Northern Malletwood	5-8m	Yes	No
Schefflera actinophylla	Umbrella Tree	10-15m	No	No
Scolopia braunii	Brown Birch	8-10m	Yes	No
Stenocarpus sinuatus	Wheel of Fire	15-20m	Yes	No
Sterculia quadrifida	Peanut Tree	10-15m	Yes	No
Synima cordierorum	Synima	15-20m	Yes	No
Syzygium australe	Lillipilli	3-5m	Yes	No
Syzygium luehmannii	Cherry Satinash	8-15m	Yes	No
Syzygium suborbiculare	Red Lady Apple	5-10m	Yes	No
Syzygium tierneyanum	Creek Satinash	8-10m	Yes	No
Syzygium wilsonii ssp. wilsonii	Powderpuff Lilipilli	1-3m	No	Yes
Syzygium xerampelinum	Mulgrave Satinash	5-8m	Yes	No
Toechima pterocarpum	Glossy Tamrind	8-10m	Yes	No
Tristaniopsis exiliflora	Kanuka Box	10-15m	Yes	No
Xanthophyllum fragrans	Boxwood	15-20m	Yes	No
Xanthostemon chrysanthus	Golden Penda	6m	Yes	No
Xanthostemon verticillatus	Poland's Penda	3-5m	Yes	No



North of the Daintree River to the Bloomfield River

Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Acmena hemilampra</i>	Blush Satinash	15-20m	Yes	No
<i>Acmenosperma claviflorum</i>	Grey Satinash	10-15m	Yes	No
<i>Acacia celsa</i>	Brown Salwood	15-20m	Yes	No
<i>Aleurites molluccana</i>	Candlenut	20-25m	Yes	No
<i>Alpinia caerulea</i>	Common Ginger	2-3m	No	Yes
<i>Archidendron lucyi</i>	Scarlet Bean	8-10m	Yes	No
<i>Archidendron vaillantii</i>	Salmon Bean	15-20m	Yes	No
<i>Argyrodendron peralatum</i>	Red Tulip Oak	20-25m	Yes	No
<i>Arytera divaricata</i>	Rose Tamarind	10-15m	Yes	No
<i>Athertonia diversifolia</i>	Atherton Oak	10-15m	Yes	No
<i>Atractocarpus fitzalanii</i>	Brown Gardenia	5-8m	Yes	No
<i>Barringtonia asiatica</i>	Beach Barringtonia	15-20m	Yes	No
<i>Barringtonia calyptata</i>	Mango Pine	15-20m	Yes	No
<i>Blephrocarya involucrigera</i>	Rose Butternut	20-25m	Yes	No
<i>Buckinghamia celosissima</i>	Ivory Curl Tree	5-10m	Yes	No
<i>Callistemon sp. Walsh's Pyramid</i>	Red Bottlebrush	3-4m	Yes	No
<i>Callistemon viminalis</i>	Red Bottlebrush	3-4m	Yes	No
<i>Cananga odorata</i>	Perfume Tree	20-25m	Yes	No
<i>Cardwellia sublimis</i>	Bull Oak	20-25m	Yes	No
<i>Castanospermum australe</i>	Black Bean	20-25m	Yes	No
<i>Cerbera floribunda</i>	Cassowary Plum	20-25m	No	No
<i>Cerbera manghas</i>	Dog Bane	8-10m	No	No
<i>Cordyline cannifolia</i>	Native Cordyline	1-1½m	No	Yes
<i>Cryptocarya laevigata</i>	Glossy Laurel	8-10m	Yes	No
<i>Cupaniopsis anacardiooides</i>	Tuckeroo	10-15m	Yes	No
<i>Cyathea cooperi</i>	Tree Fern	5-8m	No	No
<i>Darlingia darlingiana</i>	Brown Silky Oak	10-15m	Yes	No
<i>Davidsonia pruriens</i>	Davidson's Plum	5-8m	No	No
<i>Deplanchea tetraphylla</i>	Golden Bouquet Tree	15-20m	Yes	No
<i>Dianella caerulea</i>	Flax Lily	Less than 1m	No	Yes
<i>Dillenia alata</i>	Red Beech	10-15m	Yes	No
<i>Diplogottis bernieana</i>	Bernie's Tamarind	8-10m	Yes	No
<i>Diplogottis diphylostegia</i>	Northern Tamarind	10-15m	Yes	No
<i>Diplogottis smithii</i>	Smiths Tamarind	10-15m	No	No
<i>Dysoxylum pettigrewianum</i>	Spur Mahogany	20-25m	Yes	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
<i>Elaeocarpus bancroftii</i>	Kuranda Quandong	15-25m	No	No
<i>Elaeocarpus grahamii</i>	Graham's Quandong	10-15m	Yes	No
<i>Elaeocarpus michaelii</i>	Michael's Quandong	8-10m	Yes	No
<i>Endiandra glauca</i>	Coach Walnut	10-15m	No	No
<i>Eugenia reinwardtiana</i>	Beach Cherry	3-5m	No	No
<i>Eupomatia laurina</i>	Bolwarra	6m	No	
<i>Euroschinus falcata</i>	Pink Poplar	20-30m	Yes	No
<i>Fagraea cambagei</i>	False Jitta	6-8m	No	No
<i>Ficus benjamina</i>	Weeping Fig	15-20m	Yes	No
<i>Flindersia bourjotiana</i>	Silver Ash	20-25m	Yes	No
<i>Flindersia braleyana</i>	Queensland Maple	20-30m	Yes	No
<i>Ganophyllum falcatum</i>	Daintree Hickory	15-20m	Yes	No
<i>Garcinia warrenii</i>	Native mangosteen	10-15m	Yes	No
<i>Gardenia ovularis</i>	Native Gardenia	8-10m	Yes	No
<i>Geissois biagiana</i>	Red Carabeen	15-20m	Yes	No
<i>Gillbea whypallana</i>	Pink Alder	10-15m	Yes	No
<i>Gmelina fasciculiflora</i>	White Beech	15-20m	Yes	No
<i>Grevillea baileyan</i>	White Oak	10-15m	Yes	No
<i>Guioa lasioneura</i>	Silky Tamarind	6-8m	No	No
<i>Heritiera littoralis</i>	Looking Glass Mangrove	15-20m	Yes	No
<i>Homalanthus novoguineensis</i>	Native Bleeding Heart	8-10m	No	No
<i>Intsia bijuga</i>	Kwila	15-20m	Yes	No
<i>Leea indica</i>	Bandicoot Berry	3-5m	No	No
<i>Lenbrassia australiana</i>	Lenbrassia	1-3	No	Yes
<i>Lepidozamia hopei</i>	Zamia Palm	10-15m	No	No
<i>Licuala ramsayi</i>	Fan Palm	10-15m	No	No
<i>Lindsayomyrtus racemoides</i>	Daintree Penda	10-15m	Yes	No
<i>Lophostemon suaveolens</i>	Swamp Mahogany	15-20m	Yes	No
<i>Lomandra longifolia</i>	Mat Rush	1m	No	No
<i>Melastoma affine</i>	Native Lassandra	1-1½m	No	Yes
<i>Melaleuca dealbata</i>	Red Tea Tree	15-20m	Yes	No
<i>Melaleuca leucadendra</i>	Tea Tree	20-30m	Yes	No
<i>Melia azedarach</i>	White Cedar	20-25m	No	No
<i>Melicope bonwickii</i>	Yellow Evodia	20-25m	Yes	No
<i>Melicope elleryana</i>	Corkwood	15-20m	Yes	No
<i>Melicope rubra</i>	Little Euodia	6-8m	Yes	No
<i>Millettia pinnata</i>	Pongamia	10-15m	Yes	No



Botanical Name	Common Name	Height at Maturity	Suitable as a Street Tree	Suitable Under a Powerline
Mimusops elengi	Red Coondoo	20-25m	Yes	No
Musgravea heterophylla	Briar Silky Oak	20-25m	Yes	No
Nauclea orientalis	Leichhardt Tree	15-20m	Yes	No
Neolitsea dealbata	Bolly Gum	5-8m	Yes	No
Neoauuclea gordoniiana	Hard Leichhardt	15-20m	Yes	No
Neorites kevediana	Fishtail Silky Oak	15-20m	Yes	No
Neosepicaea jucunda	Jucunda Vine	Large Vine	No	No
Normanbya normanbyi	Black Palm	10-15m	Yes	No
Opisthiolepis heterophylla	Blush Silky Oak	20-25m	Yes	No
Ormosia ormondii	Yellow Bean	10-15	Yes	No
Phyllanthus cuscutiflorus	Pink Phyllanthus	3-5m	No	No
Pittosporum ferrugineum	Rusty Pittosperum	8-10m	No	No
Pittosporum rubiginosum	Red Pittosporum	2-3m	No	Yes
Pittosporum trilobum	Pittosporum	5-10m	No	No
Placospermum coriaceum	Rose Silky Oak	15-20m	Yes	No
Ptychosperma elegans	Solitaire Palm	10-15m	No	No
Rhodamnia spongiosa	Northern Malletwood	5-8m	No	No
Schefflera actinophylla	Umbrella Tree	10m	No	No
Scolopia braunii	Brown Birch	5-8m	Yes	No
Stenocarpus sinuatus	Wheel of Fire	15m	Yes	No
Sterculia quadrifida	Peanut Tree	10m	Yes	No
Stockiella australiensis	White Bean	10-15m	Yes	No
Synima cordierorum	Synima	10-15m	No	No
Syzygium luehmannii	Cherry Satinash	8-15m	Yes	No
Syzygium suborbiculare	Red Lady Apple	5-10m	Yes	No
Syzygium tierneyanum	Creek Satinash	8-10m	Yes	No
Syzygium wilsonii ssp. wilsonii	Powderpuff Lilipilli	1-3m	No	Yes
Syzygium xerampelinum	Mulgrave Satinash	5-8m	Yes	No
Xanthostemon chrysanthus	Golden Penda	6-10m	Yes	No
Xanthostemon verticillatus	Poland's Penda	3-5m	Yes	No

ADOPTED: 21 August, 2006.
 COMMENCEMENT: 04 September, 2006.
 DUE FOR REVIEW: September, 2008.
 REVOKED/SUPERSEDED,