

The development of the guide started after the bush fires. People wanted to understand what plants are good in extreme climates.

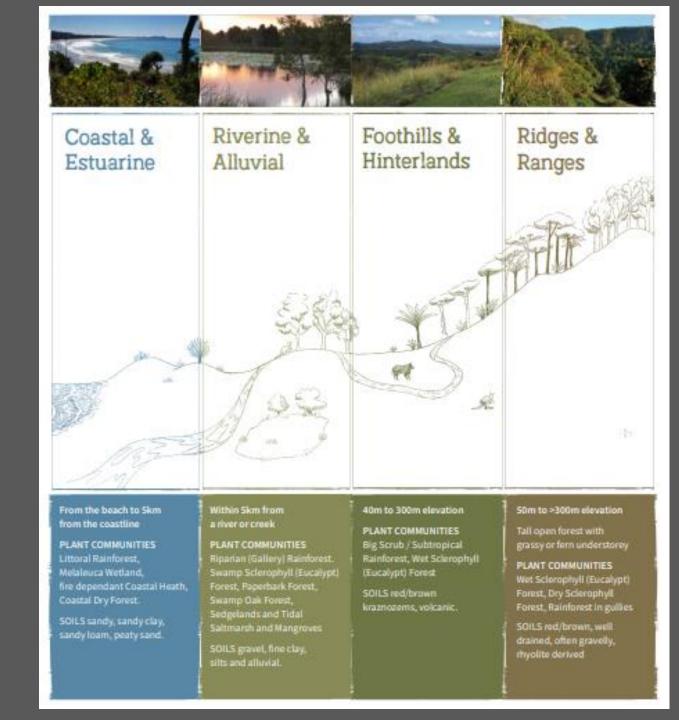
The guide has been developed to help people adapt their gardens and properties to the impacts of climate change.

This project has been supported by funding from the NSW Government through it's Increasing Resilience to Climate Change (IRCC) community grant projects.

A review of 10 years of previous plantings and observations of bushland informed the plant choices

- what survived the fires,
- what fed wildlife in drought,
- what was good when land slides.

The guide has four landscape sections so can be used throughout the Northern Rivers.





Tall Sedge

Grows well in bodgy positions, in swamps, beside streams and in shallow ponds in full sun Host plant for butterflies.



Swamp Lily

Attractive landscaping plant, tolerates poor drainage, clay soils, and can grow under established eucelypts.



Mat-rush

Fire resistant, great for bank stabilisation. Larval food plant for skipper butterflies. including the sare White



Harsh Ground Fern

Hardy fast growing ground covering term providing shelter for small mammals and birds.



Ottochloa

Excellent native grass ground cover, responds well to mawing.



Rose Myrtle

Adaptable shrub with weeping habit, pink flowers, edible red berries, bird attracting.



Palm Lilly

Tough understorey palm like plant with pale mauve sprays of owers and red fruit.



Long-leaved Tuckeroo

Slender tree to firm with very showy red new flushes of serrated leaves, Looks great when planted in a group of 3 or more



Blue Tongue

Large pale meuve flowers will grow in wet or boggy soil.



Hardy tolerant of fooding and cattle, attractive tiny fowers and fruits.

6. My Resilient Garden Species Lists

1 Tall Sedge	Carer appressa	224/02/00
		Yellow/brown
2 Swamp Lily	Critism pedanculatum	White
	Cream	
	Hypoligi's moutlier	Fem
5 Ottochloa	Otto: Alsa gracidina	Grass
6 Rose Myrtle	Architodorystus beckleri	Pink
Shouled 7 Palm Lilly	Contyline rates	Pink
Grass-like 8 Long-leaved Tuckeroo	Opanipsk rawnarii	Pink
plants 9 Sue Tongue	Molastiona affine	Mauve
10 Brush Sauropus	Phyliatius miroclatus	Green
II Twin-leaved Coogera	Сини арринова Синии фидинсьвалия Lomantha hydrol Ипроворія помівні Откальна рисівіти Англітнавинуння виськигі Опратаров поміння Мовитова міти Мовитова міти Синбувне содна Агулега бісубія Саміна синтіпувнични Бісснікіми педенані Бісснікіми педенані Бісснікіми педенані Бірновиння заміння Нутаповрачин Конит Ігреновиння заміння Мисьтран ручітині зама, ручітині Stenocapus sinustis Stenocapus sinustis	White
12 Willow Bottle Brush	Californion salignus	Cream
13 Piwer Oak	Cossarina contringitamiona	Brown
14 Brown Kurrajong	Commissional Europeania	White
15 Creek Sandpaper Fig	Floid commate	White
16 Cheese Tree	Gothelian Indicandi	White
Trees 17 Silky Oak	Snortke robota	Golden
1B Native Frangipani	Нутегохрочия бания	Yellow
19 Swamp Box	- Lephosterior sussessins	White
20 Yellow Pear-fruit		White
21 Firewheel Tree	Sterocarpus sinuatus	Red
22 Glant Water Gum	Synyquin funcisii	White
	Carronia Institutoriale	White
Vines 24 Native Wisteria	Callarya megaspama	Purple/mauve

Coogera

animals including Koalas.



Attractive pink new growth, versitile plant used by marry

River Oak

Useful for stabilising riverbanks, prevention of soil erosion, tolerant of wet and dry soils. The foliage is a screening plant or for windy sites.

Cyperaceae

Amaryllidaceae

Lomandraceae

Dennstaedtiaceae

Progress

Myrtaceae

Asparagaceae

Sapindaceae

Melastomataceae

Phyllanthaceae

Sapindaceae

Myrtaceae

Casuarinaceae

Sterculaceae

Moraceae

Phyllanthaceae

Proteaceae

Pittosporaceae

Myrtaceae

Sapindaceae

Proteaceae

Myrtaceae

Menispermaceae

Fabaceae (Fabodeae

Fast

Fast

Fast

Fast

Fast

Medium

Medium

Medium

Fast.

Medium

Slow

Medium

Fast

Fast

Fast

Fast

Fast

Fast

Medium

Slow

Medium

Slow

Medium

Fast

Brown Kurrajong White flowers in

Creek Sandpaper Fig

6.2. Riverine & Alluvial

< 0.5m

0.5-1m

0.5-1m

<0.5m

<0.5m

3-5

1-2m

2-5m

3-2m

1-2m

6.0 - 10.0m

60 - 10.0m

10m -15m

60 - 10.0m

60 + 10.0m

6D - 10.0m

60 - 10.0m

10m -15m

10m -15m

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(A) (B) (C) (A) (B) (B) (B)

Drought food for birds and pademelons

Cheese Tree Great stabilising



Silky Oak Flowers are nector for birds and bats.



Native Frangipani Nectar for Richmond Birdwing Butterfly,





Pear-fruit Attractive bunches of yellow fruits.





Giant Water Gum

Purple fruits. attractive habitat for many birds.





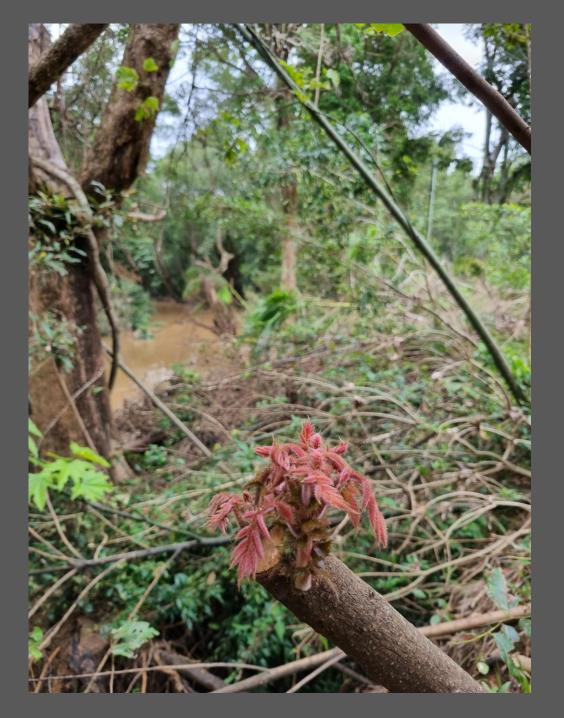


Tips on how to improve soil condition, water storage and shelter.

List of local endemic native plants for each of the 4 landscape sections.

stock food. Can be planted as effective

abundance at Christmas.



Information on the plants different tolerances and resiliencies under the conditions found in each location.

Drought resilient



Fire resilient



Flood resilient



Carbon sequestration



Habitat and food



Salt tolerant



Frost tolerant



Wind tolerant



Climate resilient garden, Gordon St, Mullumbimby.

Hard copies will soon be available from Byron Shire Council offices in Mullumbimby.

A PDF can be downloaded from the BVL website



www.brunswickvalleylandcare.org.au/native-plants/



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