## Good Roadside Gardening Practices









# What is **Roadside** Gardening?

As we transform into a City in Nature, NParks is encouraging more people to garden as a means to bond with other members of their community, and to enjoy the benefits to health and well-being that come from being closer to nature.

This brochure features plants that are suitable for roadside gardening within private estates. We hope that it will inspire you to create a roadside garden together with your neighbours.

If you are interested in starting a roadside garden with your community, contact us at CommunityInBloom@nparks.gov.sq to find out more.

### Good Roadside Gardening Practices

Roadside green verges are important public spaces used by your community and neighbours, and thus they should be well maintained, obstruction-free and aesthetically pleasing. You can make your roadside verge a safe and pleasant space by using small, low-maintenance plants, and by keeping your garden neat and tidy.

#### **Tip 1:**

Grow a variety of plants with a wide colour palette to create interest and add a pop of colour in your garden.



#### **Tip 2:**

Grow ornamental plants that have similar watering requirements near to each other for easier maintenance. For example, succulent plants that require less water can be clustered together.



#### Tip 3:

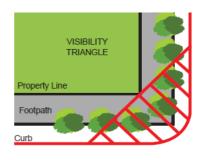
Choose small plants that will not exceed 1 m in height to ensure there is no obstruction to visibility between pedestrians and vehicles. Low groundcovers and small shrubs are ideal for roadside gardening.



### Good Roadside Gardening Practices

#### Tip 4:

Refrain from planting near road junctions as this can obstruct traffic visibility.



#### **Tip 5:**

Trim your plants and do housekeeping regularly so that the garden is aesthetically pleasing.



#### Tip 6:

Regularly remove debris such as disused garden ornaments, plant pots and dried leaves from your garden.



#### **Tip 7:**

Avoid growing plants that have an untidy growth habit (e.g., bananas, sugar cane) or placing pots on the walkway to keep the sidewalk clear for pedestrians.



### Good Roadside Gardening Practices

#### Tip 8:

Avoid plants with thorns, spikes and sharp leaves to reduce the likelihood of injury to people passing by.



#### Tip 9:

Regularly flush plants that collect water (bromeliads, cocoyams, pitcher plants, etc).



#### **Tip 10:**

Loosen compacted soil for better drainage and to prevent water ponding. Check pots and dishes regularly for stagnant water and clear them promptly.



### Suitable Plants to Grow

Here is a list of small, low-maintenance plants that are suitable for roadside gardening.

#### Symbols



Prefers full shade



Requires little water



Prefers semi-shade



Requires a moderate amount of water



Prefers full sun



Requires a lot of water

#### Ornamental foliage and flowers

Ornamental foliage and flowers provide a pop of colour, and can be used to draw a viewer's eye to your garden.



Alternanthera Alternanthera cultivars









**Barometer Bush** Leucophyllum frutescens









Mistletoe Fig Ficus deltoidea





### Suitable Plants to Grow

#### Ornamental foliage and flowers



**Periwinkle** Catharanthus cultivars





**Rain Lily** Zephyranthes rosea







Shower of Gold Galphimia glauca







#### **Variegated Natal Plum**

Carissa macrocarpa 'Humphreyi Variegata'









**Water Jasmine** Wrightia religiosa









White Alder Turnera subulata





# Suitable Plants to Grow

#### Biodiversity-attracting plants

These plants are host or food plants for birds, bees and butterflies. By providing nectar, fruit or shelter, these plants will help to enhance your garden as a potential habitat for various pollinators.



**Bamboo Orchid** Arundina graminifolia









**Blue Snakeweed** Stachytarpheta indica









**False heather** Cuphea hyssopifolia







Golden Dewdrop

Duranta erecta

Dorama ereci







**Pentas** Pentas lanceolata (Pink)







### Suitable Plants to Grow

#### Groundcovers

Groundcovers are small plants that spread quickly to cover the area where they are planted. They help prevent soil erosion and growth of weeds.



**Episcia** Episcia cupreata









**Pinklady** Heterotis rotundifolia









**Portulaca** Portulaça cultivars







**Red Ivy** Strobilanthes alternata









Yellow Peanut Plant Arachis pintoi





## Happy Gardening!



For more varieties of plants and their growth requirements, visit Flora & Fauna Web at www.nparks.gov.sg/florafaunaweb



To find out more on community gardening, visit our website at www.nparks.gov.sg/cib



For more gardening resources and tips, visit go.gov.sg/gardening-resources



To learn more about our City in Nature, scan the QR code or visit www.nparks.gov.sg/CitylnNature









