# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Lagerstroemia indica x L. fauriei 'Muskogee' (LAm)Common Name: Muskogee crepe myrtleNew species

#### **Species Description**

- Deciduous
- Open vase shaped tree multi-trunked tree with drooping branchlets
- Attractive exfoliating cinnamon coloured bark in various shades
- Green leaves turning to yellow and red/orange in autumn
- Masses of lavender flowers in large panicles from late summer to autumn
- Insignificant fruit

#### **Height and width**

6 metres tall by 5 metres wide

#### **Species origin**

Created in the US National Arboretum by crossing *L. indica* and *L. fauriei*, originally from China and Taiwan

#### Landscape use

- Available Soil Volume required: ≥15m<sup>3</sup>
- Can be planted in suburban shopping centres and in mass plantings for special effect; not suitable for carparks
- Can be used as a street tree, in parks and home gardens

#### **Use considerations**

- High frost and drought tolerance once established
- Suits most soils from loams to clays
- Medium longevity
- Moderate growth rate
- Very low flammability
- Mildew resistant
- Produces a small amount of nectar; attracts bees
- Light formative pruning can be undertaken when young to create a high canopy
- Suggested that flowers can stain car paint

### **Examples in Canberra**

Not known in Canberra in public plantings

## **Availability**

Commercially available



