

# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Eucalyptus angophoroides (Eah)

Common Name: Apple-topped box

#### **Species Description**

- Deciduous or evergreen
- Evergreen
- Tall upright tree with a straight trunk
- Rough, persistent grey-brown bark on trunk and branches
- Alternate, dull green <u>narrow-lanceolate</u> to lanceolate leaves
- Hemispherical or conical shaped fruit with a flat or slightly raised disc
- Flowers in October to December

#### Height and width

20 metres tall by 12 metres wide

#### Species origin

South eastern New South Wales to eastern Victoria, within 50 kilometres of the coast

## Landscape use

- Available Soil Volume required: ≥45m3
- Suitable for use in parks
- No current urban plantings, however was recommended for use in public open space from the Weston Eucalypt Trial, and could benefit from further trialling in other landscape settings

#### **Use considerations**

- Naturally suited to humid to sub-humid coastal range areas, although the Weston Eucalypt Trial suggests it is tolerant of Canberra's climate
- Moderate to high frost tolerance and moderate drought tolerance
- Grows naturally on sedimentary and fertile, moist deeper loamy alluvial soils and tolerates occasional flooding
- Medium to long lived
- Fast growth rate
- High flammability
- Produces nectar, pollen and seeds

## **Examples in Canberra**

Australian National Botanic Gardens and Duhig Place, Macgregor

# **Availability**

Requires ordering from seed suppliers; would be best to use seed from the Weston Eucalypt Trial or from a southern provenance

