# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

# Botanical Name: *Ulmus* 'Sapporo Autumn Gold' (Uag) Common Name: Sapporo Autumn Gold Elm

### **Species Description**

ransport Canberra nd City Services

- Deciduous
- Medium sized tree with broad, round, densely foliaged canopy
- Pale grey fissured bark
- Dark green foliage with serrate margins, turning bright gold in autumn
- Flowers are in dense purplish-red bundles, occurring before the leaves emerge in spring
- Fruit are winged samaras

# **Height and width**

12 metres tall by 8 metres wide

### **Species origin**

A cross between *Ulmus pumila* from Siberia and *Ulmus* davidiana var. japonica from Japan, originating from Japan

#### Landscape use

- Available Soil Volume required: ≥30m<sup>3</sup>
- Can be used as a street tree, in parks, in commercial shopping centres and in home gardens
- Should not be planted near nature reserves, creeks or watercourses

# **Use considerations**

- Moderately suited to Canberra's climate
- High frost and drought tolerance
- Suitable for most soils
- Grows best in full sun
- Long lived
- Moderate to fast growth rate
- Low flammability
- Can be resistant to Dutch Elm Disease
- One of the most successful hybrid elm cultivars

# **Examples in Canberra**

Burgoyne Street, Bonython

#### **Availability**

Commercially available

