Canary Island Pine & Dutch Elm



Manningham Heritage Garden & amp; Significant Tree Study 2006



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Location

Egan Dve BULLEEN, Manningham City

Municipality

MANNINGHAM CITY

Level of significance

Included in Heritage Overlay

Heritage Overlay Numbers

HO208

Heritage Listing

Manningham City

Statement of Significance

Last updated on -

The row of 8 Canary Island pines and 8 Dutch elms in the nature strip of Egan Drive, Doncaster, between Apex Court and Gympie Street is locally significant for its aesthetic value, contribution to the streetscape and for its connection to the areas orchard history.

Heritage Study/Consultant	Manningham - Heritage Garden & Significant Tree Study - Stage 2, John Patrick Pty Ltd, 2006;
Other Names	Pinus canariensis & Ulmus x hollandica,
Hermes Number	22828
Property Number	

Physical Conditions

Public land

Melway Ref: 32 F8

Setting/Position: A row of 8 Canary Island pines and 8 Dutch Elms are positioned in the nature strip on the east side of Egan Drive, between Apex Court and Gympie Street, extending into William Morris Reserve. The two species are interspersed and may have once alternated.

No. of trees: 8 Pines & 8 Elms

Height: Elm - 22.2m (Typ)

Pine - 18.1m (Typ)

Canopy Spread (m) E-W: Elm - 16m (Typ)

Pine - 11m (Typ)

N-S: Elm - 15m (Typ)

Pine - 10.5m (Typ)

DBH: Elm - 1010mm (Typ)

Pine - 600mm (Typ)

Approx. Age of Tree: 90 - 100 years

TPZ: 9.1m (Elm) CRZ: 3.3m (Elm)

5.4m (Pine) 3.0m (Pine)

Category of Significance:

Location or context

Aesthetic value

Historic value

Level of Significance: Local

History: Part of a former 600 metre long farm boundary windbreak planting with an interesting combination of plants. A 1945 aerial photograph shows the established windbreak indicating that the trees will be in the order of 90-100 years old. The tree is listed as a former rural planting.

Source: 1945 - aerial photograph

"Former Rural Planting", Manningham City Council Heritage Study, Context Pty Ltd, 1991

Health:

Pests/Diseases

Dead wood

Stress

Rot (Elm)

Other/Notes: Deadwood and some dead limbs. Rot present in limb loss points and old pruning

wounds. Elm Leaf Beetle damage to elms, which is causing stress and leading to epicormics.

Health Rating: 3

Threats/Risks to Tree: Any works to the streetscape, particularly on the east side of Egan Drive, further infestation of Elm Leaf Beetle and damage to the trunks from lawn mowers.

Hazards/Risks:

Co-dominant branches

V-crotched

Irregular branch structure

Diseased limbs

Other

Other/Notes: Some co-dominant branches within elms; minor rot present within old pruning wounds and limb loss points. One pine tree is leaning and some of the elms have extended limbs. Powerlines are interfering with the canopies of trees near Kadanga Grove. V-crotched trees are also present

Structure Rating: 3-4

Recorded by: Susan Tallon/Andrea Proctor

Date: 16-12-02/24-01-05

ID Confirmed: Susan Tallon

This place/object may be included in the Victorian Heritage Register pursuant to the Heritage Act 2017. Check the Victorian Heritage Database, selecting 'Heritage Victoria' as the place source.

For further details about Heritage Overlay places, contact the relevant local council or go to Planning Schemes Online http://planningschemes.dpcd.vic.gov.au/