

Palmerston North City Council.

Notable Tree Survey March 2011

| | |
|------------------------------------|--|
| Address | 11 Seddon Street |
| Tree Name | Norfolk Island Pine (<i>Araucaria heterophylla</i>) |
| Location of Tree(s) on Site | Front garden of a corner section |
| Owners' Name | A tenanted property |
| Date of Inspection | 8 March 2011 |

| Dimensions | | |
|-------------|------------------|------------|
| Height: 18+ | Girth @ 1.4m: 2+ | Spread: 12 |

| Condition Evaluation | | | | | | |
|----------------------------|-------------|----------|------------|-------------|-----------|-------|
| Points | 3 | 9 | 15 | 21 | 27 | Score |
| Form | Poor | Moderate | Good | Very good | Specimen | 21 |
| Occurrence | Predominant | Common | Infrequent | Rare | Very rare | 9 |
| Vigour and Vitality | Poor | Some | Good | Very good | Excellent | 27 |
| Function | Minor | Useful | Important | Significant | Major | 9 |
| Age (years) | 10+ | 20+ | 40+ | 80+ | 100+ | 15 |
| Stature (m) | 3 - 8 | 9 to 14 | 15 to 20 | 21 to 26 | 27+ | 15 |
| Subtotal Points | | | | | | 96 |

| Amenity Evaluation | | | | | | |
|------------------------------|---------|-----------------------|---------------------------|---------------------------|--------------------------|-------|
| Points | 3 | 9 | 15 | 21 | 27 | Score |
| Public Accessibility | Private | Visible from Road | Front Yard | Semi Public | Public (free access) | 15 |
| Visibility (from 1km) | No view | Visible from Local Rd | Visible from Collector Rd | Visible from Principal Rd | Visible from Arterial Rd | 15 |
| Proximity | Forest | Parkland | Group 10+ | Group 3+ | Solitary | 21 |
| Role | Minor | Moderate | Important | Significant | Major | 15 |
| Effect on Climate | Minor | Moderate | Important | Significant | Major | 9 |
| Subtotal Points | | | | | | 75 |

| Notable Evaluation | | | | | | |
|---------------------|------------|---------------|----------------|----------------|---------------------|------------|
| Recognition Points | Local 3 | District 9 | Regional 15 | National 21 | International 27 | Score |
| Stature | | | | | | 0 |
| Feature | Local | District | Regional | National | International | |
| Form | Local | District | Regional | National | International | |
| Historic | | | | | | |
| Age 100+ | Local | District | Regional | National | International | 0 |
| Association | Local | District | Regional | National | International | |
| Commemoration | Local | District | Regional | National | International | |
| Remnant | Local | District | Regional | National | International | |
| Relict | Local | District | Regional | National | International | |
| Scientific | | | | | | 0 |
| Source | Local | District | Regional | National | International | |
| Rarity | Local | District | Regional | National | International | |
| Endangered | Local | District | Regional | National | International | |
| Subtotal Points | | | | | | 0 |
| Total Points | | | | | | 171 |

The Standard Tree Assessment Method (STEM) [Author: Ron Flook] Modified PNCC

Palmerston North City Council, Notable Tree Survey 2011

NEW TREE PROPOSED BY: Ray Price

COMMENTS/REASON FOR PROPOSAL: none given. The tree was proposed in 2005 and the telephone number (358 4348) is no longer connected.

ASSESSORS' NOTES:

Damage (old and recent): The tree has formed a mound as it has grown and its below ground root mass has expanded. There is some minor lawn mower damage to the surface roots of the tree.

Threats: the tree is only five meters away from the house. It is likely that this will be seen as too close for comfort by tenants, now or in the near future

Potential development nearby?: Unknown. The property is well-maintained and in a well established neighbourhood.

Suggested remedial work, care and maintenance: The crown extends over the roof and shades part of the house. Routine pruning could remedy the problems.

Routine: deadwood – **crown lift – reduce crown width** – thin crown – height reduction (not recommended for notable trees) - other _Prune away from the roof and lift the crown.

Special measures and recommendations: mulch base and underplanting the area around the base of the tree; root damage could be reduced and mower damage reduced.

This tree exceeds the 160point threshold to become a notable tree.

(Photos below)

Palmerston North City Council, Notable Tree Survey 2011



Palmerston North City Council, Notable Tree Survey 2011

