

# Palmerston North City Council

## Notable Tree Survey March and April 2011

<b>Address</b>	90 Limbrick Street	
<b>Tree name</b>	Red Flowering gum ( <i>Corymbia ficifolia</i> )	
<b>Location of the tree on the site</b>	Front fence	
<b>Owner's name</b>		
<b>Date of Inspection</b>	30 March 2011	<b>Inspected by</b> John Wakeling

### Dimensions

Height m: 17	Girth @ 1.4m:3 of 2m+	Spread m: 12
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### Condition Evaluation

Points	3	9	15	21	27	Score
<b>Form</b>	Poor	Moderate	Good	Very Good	Specimen	9
<b>Occurrence</b>	Predominant	Common	Infrequent	Rare	Very Rare	15
<b>Vigour &amp; Vitality</b>	Poor	Some	Good	Very Good	Excellent	15
<b>Function</b>	Minor	Useful	Important	Significant	Major	9
<b>Age (years)</b>	10+	20+	40+	80+	100+	21
<b>Stature (m)</b>	3-8m	9 - 14m	15 - 20m	21 - 26	27+	15
<b>Subtotal</b>						84

### Amenity Evaluation

Points	3	9	15	21	27	Score
<b>Public Accessibility</b>	Private	Visible from Road	Front Yard	Semi Public	Public (free access)	21
<b>Visibility</b>	No view	Visible from local road	Visible from collector rd	Visible from principal rd	Visible from arterial rd	15
<b>Proximity</b>	Forest	Parkland	Group of 10+	Group of 3+	Solitary	21
<b>Role</b>	Minor	Moderate	Important	Significant	Major	15
<b>Effect on Climate</b>	Minor	Moderate	Important	Significant	Major	9
<b>Subtotal</b>						81

### Notable Evaluation

Recognition Points	3	9	15	21	27	Score
<b>Stature</b>						
Feature	Local	District	Regional	National	International	
Form	Local	District	Regional	National	International	
<b>Historic</b>						
Age 100+	Local	District	Regional	National	International	
Association	Local	District	Regional	National	International	
Commemoration	Local	District	Regional	National	International	
Remnant	Local	District	Regional	National	International	
Relict	Local	District	Regional	National	International	
<b>Scientific</b>						
Source	Local	District	Regional	National	International	
Rarity	Local	District	Regional	National	International	
Endangered	Local	District	Regional	National	International	
<b>Subtotal</b>						0

### Total Points

**165**

## Inspection Report

<b>Requested for/by</b>	Routine	Storm Damage	Owner	Developer	DP Review	
<b>Pruning History</b>	No recent pruning					
<b>Built Environment</b>	Small tight dev'pment	Standard suburban	Large house and grounds	Other (describe)		
<b>Garden environment</b>	Solo tree	Few trees	Many trees	Mainly exotic/native		
<b>Local Environment</b>	Few trees	Some trees	Well treed neighbourhood			
<b>Age Class</b>	young	Semi mature	Mature	Post mature		
<b>Special value</b>	Horticultural	Landscape	Specimen	Historical	Botanical	
<b>Structural Character</b>	Single leader	Double leader	Multi-stemmed	Included bark unions	Typical	Atypical
<b>Form</b>	Refer to STEM scoresheet					
<b>Crown Shape</b>	Typical	Atypical	Wide spreading crown	Influenced by wind	Affected by other trees	
<b>Foliage Health</b>	Good	Poor, if so, explain				
<b>Limb Structure</b>	Typical or sound	Atypical, if so, explain	The three leaders from about one meter above ground is unusual, but the unions of branch to trunk are sound and strong			
<b>Trunk character</b>	Not much wrong with the trunk – it is short and sound; pushing up against the small boundary wall.					
<b>Root Zone</b>	Garden	Natural	Lawn/paddock	U/g services apparent? have there been new water installations?	Hard surface, if so, explain	
<b>Comments</b>	The tree stands out in the street and in the height of summer it is covered in bright blossom.					

## Maintenance Required

Category	Priority	Recommended Action	Timing (from April 2011)	Actioned	Completed
<b>Amenity</b>	routine	Lift crown over roof;	six yearly from now		
<b>Health</b>					
<b>Safety</b>	-	Remove heavy crops of seed pods every few years			
<b>Overhanging b'dry</b>					

<b>Standard procedures</b>	Deadwood – crown lift – reduced crown width – thin crown – height reduction (not rec'nded for notable trees) - other
<b>Special Measures and recommendations</b>	Mulch base – irrigate – improve drainage – underplant – cable brace - other
<b>Timeline</b>	Now - 5 years - 5 yearly - As required

<b>Changes noticed in last five years</b>	Die-back/health – developments nearby – excavations nearby
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## Photographs.



Figure 1 the tree in its setting



Figure 2, note the shade over the roof. The crown could be lifted to allow low winter sun into the windows, but still keep the house shaded from the high summer sun



Figure 3. the wall will have to be fixed,