Palmerston North City Council Notable Tree Survey March and April 2011

Address	283 Cambridge Ave, Ashurst			
Tree name	Lime (Tilia platyphyllos)			
Location of the tree on the site	Front garden, close to the house			
Owner's name				
Date of Inspection	1 April 2011 Inspected by John Wakeling			

Dimensions

Height m: 15	Girth @ 1.4m: 3.18	Spread m: 13
		Spicaa iii 13

Condition Evaluation

Points	3	9	15	21	27	Score
Form	Poor	Moderate	Good	Very Good	Specimen	21
Occurrence	Predominant	Common	Infrequent	Rare	Very Rare	15
Vigour & 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)	3-8m	9 - 14m	15 - 20m	21 - 26	27+	15
Subtotal						102

Amenity Evaluation

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

Notable Evaluation

Recognition	3	9	15	21	27	Score
Points						
Stature						
Feature	Local	District	Regional	National	International	
Form	Local	District	Regional	National	International	
Historic						
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	
Scientific						
Source	Local	District	Regional	National	International	3
Rarity	Local	District	Regional	National	International	
Endangered	Local	District	Regional	National	International	
Subtotal						3

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Inspection Report

inspection Report	,				
Requested for/by	Routine	Storm Dama	nge Owner	Develop	per DP Review
Pruning History	Stem suckers r	emoved from low	er trunk		
Built Environment	Small tight dev	'pment Stand	ard suburban	Large house and gr	rounds Other (describe)
Garden environment	Solo tree	Few trees		Many trees	Mainly exotic/native
Local Environment	Few trees		Some trees	7	Well treed neighbourhood
Age Class	young	Semi m	ature	Mature	Post mature
Special value	Horticultural	Landscape	Specin	nen Histori	cal Botanical
Structural Character	Single leader	Double leader	Multi- stemmed	Included Dark unions	Typical Atypical
Form	Refer to STEM	I scoresheet			
Crown Shape	Typical	Atypical	Wide/spread crown	ing/low Influen wind	ced by Affected by other trees
Foliage Health	Good	Poor, if so, explain			
Limb Structure	Typical or sound	Atypical, if so, explain			
Trunk character	Strong, stout, g	good buttresses to	root collar.		
Root Zone	Garden Na	tural Lawn/pa		g services Haparent?	ard surface, if so, explain
Comments					

Maintenance Required

Category	Priority	Recommended Action	Timing (from April 2011)	Actioned	Completed
Amenity	Routine	Thin crown, lift over house	5 years		
Health	-				
Safety	-				
Overhanging b'dry	-				

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

Changes noticed in last	The tree is continuing to grow well.
five years	

Photographs.



Figure 1The tree from Cambridge Ave.



Figure 2. The tree and house



Figure 3. the trunk well shaped branch forks.