

GORE DISTRICT COUNCIL

Standard Tree Evaluation Method (STEM) Assessment Sheet

Address	39 Ardwick Street, Gore		ID Ref	TREE-75
Tree name	Ulmus glabra ‘Horizontalis’			
Location of tree on the site	Immediately adjacent to the staff car park at the rear of the school			
Legal address	Section 48 Block XVI TN OF Gore			
DP Mapping	Mapping is correct			
Date of STEM assessment	23 June 2020	Assessed by	Brad Cadwallader	

Tree Dimensions

Height (m) (Nikon Forestry 550)	Canopy height f.g.l (m)	Canopy Spread (m) A	Canopy Spread (m) B	Girth (cm) Taken @ 1.3m
9.6 m	2.5 m	25 m	15 m	314 cm

Condition (Health) Evaluation

Points	3	9	15	21	27	Score
Form	Poor	Moderate	Good	Very Good	Specimen	27
Occurrence	Predominant	Common	Infrequent	Rare	Very Rare	15
Vigour & Vitality	Poor	Some	Good	Very Good	Excellent	9
Function	Minor	Useful	Important	Significant	Major	15
Age (years)	10+	20+	40+	80+	100+	21
Condition Subtotal						87

Amenity (Community Benefit) Evaluation

Points	3	9	15	21	27	Score
Stature (m)	3-8m	9 - 14m	15 - 20m	21 - 26m	27+	21
Visibility (km)	0.5	1.0	2.0	4.0	8.0	3
Proximity	Forest	Parkland	Group of 10+	Group of 3+	Solitary	15
Role	Minor	Moderate	Important	Significant	Major	27
Climate	Minor	Moderate	Important	Significant	Major	3
Amenity Subtotal						69

Notable Evaluation

Recognition Points	3	9	15	21	27	Score
Stature						
Feature	Local	District	Regional	National	International	9
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	9
Remnant	Local	District	Regional	National	International	
Relict	Local	District	Regional	National	International	
Scientific						
Source	Local	District	Regional	National	International	
Rarity	Local	District	Regional	National	International	
Endangered	Local	District	Regional	National	International	
Notable Subtotal						18

Total Evaluation Points 174

Refer to the STEM guidance and advice notes. Further information, or explanatory notes are provided below where necessary.

Further Notes/Recommendations:

- Planted 1929, the tree is 91 years old
- Dead tips in the upper canopy suggest a broadleaf herbicide may have been used for weed control near the tree in recent years.

Notability Evaluation notes:

- The plaque at the base reads [Planted by the Gore Ex-Pupils Association 1929 in memory of the ex-pupils who fell in the Great War]
- This is the largest horizontal elm in the District
- Major cultural value to the community

TREE LOCATION – T94 horizontal elm



TREE IMAGES

