

GORE DISTRICT COUNCIL
Standard Tree Evaluation Method (STEM) Assessment Sheet

PROPOSED TREE

Address	2 Rimu Street, Gore		ID Ref	TREE-93
Tree name	Sequoiadendron giganteum (giant redwood)			
Location of tree on the site	On the northern boundary			
Legal address	Lot 7 Block IV DP 2538			
DP Mapping	Not mapped			
Date of STEM assessment	25 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)
16.4 m	0 m	8.5 m	8.5 m	unable

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	27
Function	Minor	Useful	Important	Significant	Major	9
Age (years)	10+	20+	40+	80+	100+	9
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+	15
Visibility (km)	0.5	1.0	2.0	4.0	8.0	3
Proximity	Forest	Parkland	Group of 10+	Group of 3+	Solitary	21
Role	Minor	Moderate	Important	Significant	Major	9
Climate	Minor	Moderate	Important	Significant	Major	3
Amenity Subtotal						51

Notable Evaluation

Recognition Points	3	9	15	21	27	Score
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	
Rarity	Local	District	Regional	National	International	
Endangered	Local	District	Regional	National	International	
Notable Subtotal						0

Total Evaluation Points 138

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

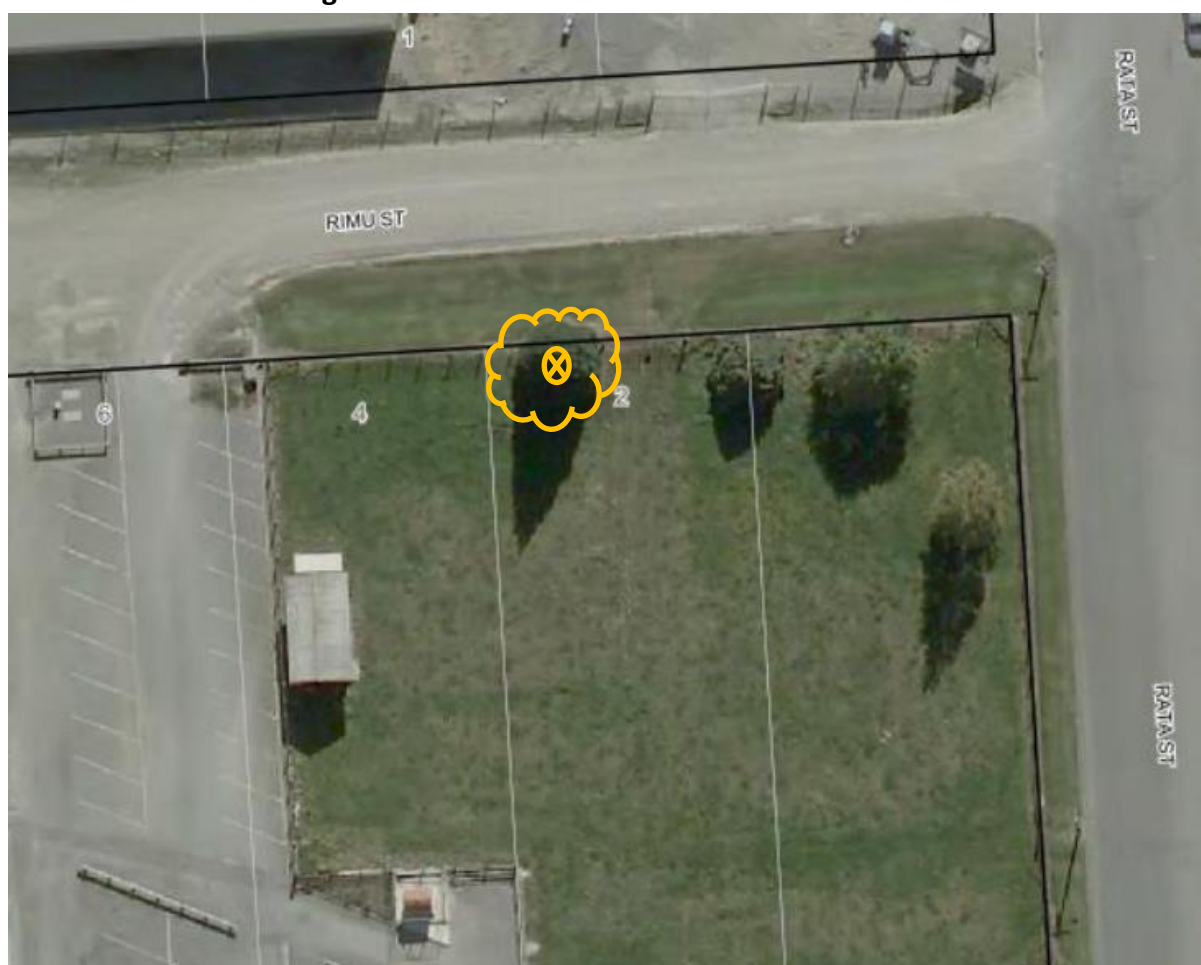
Further Notes/ Recommendations:

- A good developing tree well situated near a road in an industrial area
- Estimated age 20-40 years but potentially older

Notability Evaluation notes:

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TREE LOCATION – PT12 giant redwood



TREE IMAGES

