### Note:

Outlined below in blue strikethrough and <u>blue underline</u> text are the proposed additions and deletions for Plan Change 2.

Outlined in red strikethrough and red underline are the proposed additions and deletions in response to submissions.

# **Definitions**

<del>'Minor pruning'</del>	means the removal of up to 10% of the foliage of a tree in any one calendar year, using recognised arboriculture practices.
<u>'Protected Tree'</u>	means any tree listed in Appendix N4.
<u>'Qualified Arborist'</u>	means an arborist qualified at least to level four in Arboriculture on the NZQA National Framework or equivalent Arboricultural qualification.

# Section 15 – Infrastructure, Hazards, Development and Subdivision

### **Objective - Integrated development: environmental enhancement**

Policy - Minimising adverse effects on the landscapes, <u>protected trees</u>, and natural areas identified in this Plan at time of development and subdivision

- 15.3.6.2 To maintain and enhance the landscape values stated in this Plan, for the identified landscapes on the Planning Maps, by avoiding development and subdivision patterns that would lead to the inappropriate siting of buildings, associated infrastructure, or driveways in identified landscape areas, viewshafts, significant natural areas, or other areas of biodiversity or ecological value.
- (new) To protect trees which have been identified in this Plan as having high historic, botanic, or amenity value by avoiding development and subdivision patterns that would lead to the inappropriate siting of buildings and lot boundaries within the Root Protection Zone of a Protected Tree.

### Rules - Lot design

- 15.4.2.5 Each new lot created shall be able to incorporate the lot shape factor in a position which does not encroach on any building setback or easement requirement.
- 15.4.2.6 Subdivision within the urban limits, and any Large Lot Residential Zone shall not create more than two rear lots, unless provided for by Rule 15.4.2.59.
- 15.4.2.7 New residential and large lot residential lots, other than corner lots, shall have frontage to only one road or street.



- 15.4.2.8 In any zone where lots are to be prevented from obtaining direct access to an adjacent road an access denial or segregation strip shall be vested in Council. The performance standards for development and subdivision in the underlying zone do not apply to lots created for the purpose of access denial or segregation.
- (new) Any new Lot created must be able to accommodate all buildings outside of the Root Protection Zone of a Protected Tree whether the Protected Tree is on the new lot or on an adjacent site.
- (new) The Root Protection Zone of any protected tree must be contained entirely within any new allotment.

Activities that fail to comply with Rules 15.4.2.3 to 15.4.2.8 (new) will require a resource consent for a discretionary activity.

# Part A: All development and subdivision

# Infrastructure & Services

[Note: New Rule to follow on after current rule 15.4.2.23 Rules – Stormwater]

Rules – Tree Planting on Roads – Residential and Large Lot Residential Zones

(new) Where any subdivision in the residential or large lot residential zone includes the creation of new roads; the design, layout, construction and formation of the new road, except for service lanes, must provide for the planting of street trees.

Planting of street trees must be at an equivalent rate of one tree per residential property road frontage using an appropriate species for the location. Council may approve groups of trees where the kerb line and location of services and the area available are sufficient to accommodate the group of trees in the long term.

Advice note: Council's Tree Policy as updated from time to time provides guidance on the appropriate species of tree to be planted, along with standards for tree planting, protection of underground services and tree maintenance.

# Section 21 – Assessment Criteria and Information Requirements

### 21.1.15 Infrastructure, Hazards, Development and Subdivision

	Infrastructure, Hazards, Development and Subdivision Assessment Criteria					
21.1.15.27	Design general	and	layout:	(a)	The extent to which each new boundary is practically and appropriately located taking into account the following factors:	



Infrastructure, Haz	zards, I	Development and Subdivision Assessment Criteria
		(i) The location of existing or proposed buildings, roads, fence lines, drains, shelter belts/hedges, <u>Protected Trees</u> , the topography of the landform, areas of vegetation, wetlands, streams, rivers, internal roading, footpaths and cycleways, heritage, the retention of cultural and/or archaeological sites within one title, cultural landscapes, and other physical features, as identified in the site and surrounding area analysis; and
		(ii) The operational characteristics of the existing planned activities on the site including the potential for reverse sensitivity effects on adjacent activities; land use activity within the subdivision, <u>capacity to accommodate permitted</u> <u>activities without adversely affecting any</u> <u>Protected Trees</u> , and the ability to mitigate those effects through the design, shape or development of the subdivision or subsequent development.
	(b)	In the Residential Zone, where any subdivision involves the division of an infill housing or compact housing residential development into separate lots for each household unit then the size, shape and arrangement of the unit site areas, shall be in accordance with any approved land use consent and site approved development plan and shall be such as to adequately accommodate:
		(i) Outdoor living areas; and
		(ii) Access, manoeuvring and parking of vehicles; and
		<ul> <li>(iii) Provision for ensuring the convenience and privacy of the occupants; and</li> </ul>
		(iv) Provision of infrastructure services.
	(c)	In the Residential Zone, where any subdivision involves dividing an apartment building into separate allotments for each dwelling the configuration of the development shall be such that the individual dwellings can be held in separate ownerships and the size, shape and arrangement of such allotments and provision for access thereto shall be such as to:
		<ul> <li>Adequately provide for the convenience, privacy and leisure needs of the occupants; and</li> </ul>
		<ul> <li>Make appropriate provision for vehicles including the allocation of car parks for each unit; and</li> </ul>
		(iii) Provide and allocate ownership or responsibility for the part of the lot not built upon; and
		(iv) Provide and allocate ownership and responsibility for the provision of infrastructure services.
	<u>(d)</u>	The effects of any proposed impermeable surfaces on the health and viability of any Protected Tree, including
	<u>(e)</u>	soil aeration and hydrological balance. The mitigation methods proposed to ensure the values
		of any Protected Tree are not compromised, including its



Infrastructure, Ha	zards,	Development and Subdivision Assessment Criteria
		health and structural integrity, and its contribution to community amenity.
	<u>(f)</u>	The effect of the subdivision on the values for which any Protected Tree was protected.
	<u>(g)</u>	The potential for the location of the Protected Tree to cause significant damage or harm to buildings, services or property, whether public or privately owned, or people, now or in the future.
	<u>(h)</u>	The extent to which the Protected Tree has the potential now or in the future to cause significant hardship to nearby residents, including any significant loss of sunlight or extraordinary leaf and debris drop.

# 21.1.23 Protected Trees

		<u>Prote</u>	cted Tree Assessment Criteria
	Restricted Discretionary A	ctivitie	<u>s</u>
<u>21.1.23.1</u>	<u>Any pruning or</u> <u>maintenance of a</u> <u>protected tree that is</u> not a permitted activity.	<u>(a)</u>	The extent to which the work will affect the health of the tree or adversely affect any identified factor or value of the tree or any protected trees within the vicinity.
	not a permitted detivity.	<u>(b)</u>	The extent to which pruning will adversely affect the surrounding landscape character of the area in which the tree is located.
		<u>(c)</u>	The necessity for carrying out the works, including whether the works are required to prevent damage to buildings, services or property or to alleviate a significant hardship to nearby residents.
		<u>(d)</u>	The methods to be used and whether this is in accordance with accepted arboricultural practice.
	<b>Discretionary Activities</b> <i>Refer also to 21.1.1 Assess</i>	ment C	riteria for ALL discretionary activities
<del>21.1.23.1</del>	Works on a protected tree	<del>(a)</del>	The extent to which the work will enhance or increase the health of the tree.
		<del>(b)</del>	The extent to which the work will reduce the value of the protected tree or other protected trees within the vicinity.
		<del>(c)</del>	The extent to which the condition of the tree constitutes a hazard unless the works are undertaken.
		<del>(d)</del>	The extent to which the work will result in the protected tree becoming a hazard, particularly in relation to any proposed structures.
		<del>(e)</del>	The extent to which there are alternative options, avoiding the need for the work to be undertaken on the protected tree.
		<del>(f)</del>	The extent to which measures have been put in place to mitigate potential damage to the values of the protected tree.
21.1.23. <u>42</u>	<u>Removal of a Protected</u> <u>Tree</u>	<u>(a)</u>	Whether the Protected Tree or trees are causing, or likely to cause significant damage or harm to buildings, services or property, whether public or privately



		Prote	cted Tree Assessment Criteria
		<u>(b)</u>	owned, or people. The extent to which the Protected Tree has grown to the point of causing a significant hardship to nearby residents, including any significant loss of sunlight or extraordinary leaf and debris drop, and whether minor trimming or pruning will not or has not ameliorated the problem.
		<u>(c)</u>	Whether there are any alternatives that would avoid the need for the Protected Trees removal.
		<u>(d)</u> (e)	The condition and STEM score of the Protected Tree. The impact of the loss of amenity values that the Protect Tree provides for the surrounding environment.
		<u>(f)</u>	Whether a replacement tree or trees can be established and maintained in an appropriate location.
21.1.23.2	Activities within the root protection zone of a protected tree	(a)	<ul> <li>The extent to which the activities within the root protection zone of a protected tree will:</li> <li>(i) Alter the soils levels or water levels through excavation or compaction; and</li> <li>(ii) Discharge or disperse any agent toxic to the tree; and</li> <li>(iii) Result in impervious surfacing; and</li> <li>(iv) Result in any damage to the protected tree or detract from its appearance.</li> </ul>
		<u>(b)</u> (c)	The necessity for carrying out the works, including whether the Protected Tree is causing damage to property or infrastructure and whether there are any alternative locations available to the applicant or alternative methods available to protect the tree. The extent of trimming and/or maintenance of the roots and the methods to be employed including whether this is in accordance with accepted arboricultural practice.

# 21.2.23 Protected Trees

	Pro	otected	Trees In	formation Requirements
21.2.23.1	Protected Trees	<u>(a)</u>	Where report s	a-report is required from a Qualified Arborist the shall:
				document the rationale for the required works, and
				Include photos of the tree before the works are undertaken, and
			<u> </u>	where the tree is to be retained, assess the effects of the proposed works on the long term health and vitality of the tree, and
				document the replacement planting and any rehabilitation of the site required.
			1	Where the development proposal seeks to alter the environment around a Protected Tree, the arborist report shall recommend specific



Protected Trees Information Requirements
measures to protect the tree.
(b) An arborist report will be required under Rule 21.2.23.1 (a) where the effects on the tree have the potential, in the opinion of Council, to alter the form or amenity value of the tree or have a detrimental impact on its health or longevity.

# Section 23 - Protected Trees

# 23.1 Introduction

- 23.1.1 Trees are a valued community feature as they provide visual amenity, soften the built landscape and contribute to a sense of heritage a living symbol that connects past, present and future. Trees also provide food and important habitat for a range of different species. The Waipā District, particularly Cambridge, contains a number of significant specimen trees, of historic, botanic and amenity value, many of which date from early European settlement.
- 23.1.2 The Plan contains provisions which seek to protect trees which have been identified as having high historic, botanic and amenity value. The focus in this section is on the protection of listed specimen trees on private property, from inappropriate pruning, trimming, removal, or inappropriate development within their root protection zone. These trees are listed in Appendix N4. The protected trees are primarily within the urban areas, with only a few located in the rural area.
- 23.1.3 This Plan contains other methods to protect vegetation, in particular indigenous vegetation. The provisions relating to the protection of significant natural areas and specified indigenous bush stands and habitats are contained in Section 24 Indigenous Biodiversity.
- 23.1.4 Many other significant trees are located on Council property, either in the road berm or on Council reserves. These trees are managed through Council's Tree Policy, which contains direction relating to the care and removal of trees on Council land. Council also funds the pruning and maintenance of listed trees on private land and this is stated within Council's Tree Policy.

## 23.2 Resource Management Issues

- 23.2.1 The <u>significant</u> pruning of protected trees by inexperienced people can adversely affect the health and amenity of significant trees.
- 23.2.2 The removal and damage of protected trees (both exotic and native) can impact on the character and amenity of the District's urban and rural areas.
- 23.2.3 Works within the root protection zone of protected trees can adversely affect the health of a tree.



# 23.3 Objectives and Policies

Please also refer to the objectives and policies of Part C, Part D and Part E, as relevant.

#### **Objective - Protected trees**

23.3.1 To maintain the protected trees in the District's urban and rural areas (refer to Appendix N4).

Policy - Protected trees

23.3.1.1 Ensure protected trees within the District are retained to contribute to the character and amenity of the areas in which they are located.

Policy - Work on protected trees

- 23.3.1.2 To enable work, such as pruning, to be undertaken on protected trees where the work will:
  - (a) <u>Not adversely affect</u> assist in maintaining the health of the tree, structural integrity, or amenity value of the tree, or
  - (b) Minimise the risk from the tree to public safety, property, buildings and infrastructure.

#### Policy - Building and excavations affecting a protected tree

23.3.1.3 To ensure the health and existing values of any protected tree are maintained by considering alternative building locations, techniques or materials, and avoiding or minimising excavation within the root protection zone of a protected tree.

Policy - Removal of protected trees

23.3.1.4 To ensure that the removal of a protected tree, or the removal of the protected tree status from a tree, only occurs when the values associated with the protected tree have significantly deteriorated and/or the tree is causing a significant hazard to life or property.

To ensure that a Protected Tree is only removed in an emergency situation, where the tree is dead or dying or is causing, or likely to cause significant damage or harm to buildings, services, property, or people, or has grown to the point of causing a significant hardship to nearby residents.

### 23.4 Rules

The rules that apply are contained in:

- (a) The activity status table in this section; and
- (b) The activity status tables and the performance standards in Part D Zone Provisions, Part E District Wide Provisions, and Part F District wide Natural and Cultural Heritage provisions of the Plan.



# 23.4.1 Activity Status Tables

23.4.1.1	Permitted activities
(a)	Emergency <u>works to, or the</u> removal of, a protected tree where the tree is causing there is an imminent hazard threat to human life or property, provided that:
	(ii) <u>The need for emergency works or the removal is confirmed by a Qualified</u> <u>Arborist, and</u>
	<ul> <li>(iii) Notification of the <u>need for the</u> removal <u>or emergency works</u> is <del>required to be</del> made to Council's arborist prior to commencing the works <u>where practicable</u>, and</li> </ul>
	(iv) With the exception of removal, any works are carried out by a Qualified Arborist, and
	(v) <u>The works do not exceed what is necessary to alleviate the imminent threat</u> to human life or property.
	Note: Following the emergency works to, or removal of, a protected tree, a report from a professionally recognised Qualified aArborist, outlining the reasons for the removal or emergency works is required to be submitted to Council's arborist no later than 10 working days following the tree removal or emergency works.
<u>(b)</u>	The removal of any protected tree that is dead, or Council's arborist is satisfied that the tree is dying and will not recover. A report from a Qualified Arborist must be approved by Council prior to any works or removal of the tree commencing.
<del>b</del> <u>(с)</u>	Pruning or shaping of the protected tree, undertaken by Council under the direction of, and in accordance with, the recommendations of a professionally recognised arborist.
	Pruning limited to one or more of the following:
	(i) <u>Pruning of roots less than 25 mm in diameter at the point of severance; or</u>
	(ii) <u>Removal of broken branches, deadwood or diseased vegetation; or</u>
	(iii) <u>Removal of branches physically interfering with existing buildings or pedestrian and vehicle access ways, where such work is carried out by, or in accordance with advice from, a Qualified Arborist. Or-Minimum clearance distances under rule 23.4.11 (c) (iii) shall be 1 metre from any Building, 4.5 metres above a Road and 2.5 metres above a walking/cycling path.</u>
<u>(d)</u>	Pruning in the bottom third of any Protected Tree, other than provided for in (23.4.1.1 (c)) limited to the following:
	(i) <u>Removal of any branches less than 50 mm in diameter at the point of severance, where the natural shape, form and branch habit of the tree is retained; or</u>
	(ii) <u>Removal of any branches between 50 mm and 100 mm in diameter at the point of severance, where the natural shape, form and branch habit of the tree is retained and the work is carried out by, or in accordance with advice from, a Qualified Arborist.</u>
	Advice note: Tree height is measured from Ground Level to the top of the canopy.
<u>(e)</u>	Pruning in the top two thirds of any Protected Tree, other than provided for in (23.4.1.1 (c)), limited to the removal of foliage of no more than 10% over any three-year period (including that foliage removed under Rule 23.4.1.1 (d), with the maximum amount of foliage removed in any one year limited to no more than 5%, where:
	(i) The work is undertaken, or supervised, by a Qualified Arborist; and
	(ii) <u>The natural shape, form and branch habit of the tree is retained.</u>
	Advice note: Tree height is measured from Ground Level to the top of the canopy.



23.4.1.1	Permitted activities
<u>(f)</u>	Any work to any Protected Tree required under and carried out in accordance with, clause 14 of the Electricity (Hazards from Trees) Regulations 2003 provided that:
	(i) <u>The work shall be undertaken by, or under the supervision of a Qualified</u> <u>Arborist employed or contracted by a network utility operator, and</u>
	(ii) <u>The network utility operator shall notify the Council within 5 working days</u> <u>that the work has been undertaken.</u>
( <del>∈</del> <u>g</u> )	Maintenance of the ground within the root protection zone of a protected tree, including lawn mowing and gardening, provided that the maintenance does not alter the soil levels, remove soil, or cause any damage to the tree root system.

23.4.1.2	Controlled activities
(a)	There are no controlled activities.

23.4.1.3	Restricted discretionary activities			
(a)	There are no restricted discretionary activities. Any pruning or maintenance of a			
	Protected Tree that is not a permitted activity.			
	Assessment will be restricted to the following:			
	(vi) Impact on the health and value of the tree; and			
	(vii) Impact on the amenity of the surrounding area; and			
	(viii) Necessity for carrying out the works; and			
	(ix) <u>Methods to be used.</u>			

23.4.1.4	Discretionary activities
(a)	Any building works including disturbance of the ground within the root protection zone of a protected tree (other than maintenance permitted by this Plan in Rule 23.4.1.1(b g) & (c)
(b)	Any pruning or shaping of a protected tree not undertaken by Council. Any removal of a Protected Tree.

23.4.1.5	Non-complying activities				
(a)	Any removal of a protected tree except for as specified in Rule 23.4.1(a).				
	There are no non-complying activities.				

23.4.1.6	Prohibited activities
(a)	There are no prohibited activities.

#### 23.4.2 Performance Standards

There are no performance standards relating to the trees protected in this section. The only rules in this section are contained within the activity status table.

## 23.5 Assessment Criteria

There are no controlled activities and restricted discretionary activities.



#### 23.5.1 Discretionary activities

For discretionary activities Council shall have regard to the assessment criteria in Section 21. The criteria in Section 21 are only a guide to the matters that Council will consider and shall not restrict Council's discretionary powers.

#### 23.5.2 Notification

<u>Applications for the removal of a protected tree under Rule 23.4.1.4 (b) where the tree has more than 138</u> <u>STEM points will be publicly notified</u>. <u>Applications for removal of a protected tree under Rule 23.4.1.4 (b)</u> where the tree has 138 STEM points or less shall be considered on a non-notified basis.</u>

# Appendix N4 – Protected Trees

(Maps will be updated to reflect amendments to Appendix N4 when the Plan Change is adopted.)

#### Additional wording below to be added before table in Appendix N4

The Standard Tree Evaluation Method (STEM) for the assessment of trees has been adopted. This method attributes a value (points score) to the tree based on an assessment of the following categories:

- 1. <u>Condition Evaluation comprising Form, Occurrence, Vigor and Vitality, Function and Age;</u>
- 2. <u>Amenity Evaluation comprising Stature, Visibility, Proximity, Role and Climate; and</u>
- 3. Notable Evaluation comprising Stature, Historic association and Scientific value.

The threshold for determining if trees will be classed as protected trees in the District Plan is a minimum of 120 STEM points. There is a higher threshold for trees that will require notification when an application is received to remove a tree with more than 138 STEM points. These trees have some outstanding features that contribute to the amenity and/or heritage of the community and make a positive impact on the district. In addition to meeting the threshold the tree needs to appear healthy and structurally sound and not be of a weed species.



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
4	165	3/1215 Kaipaki Road, Cambridge	LOT 3 DPS 66088	1 Juglans nigra (Black Walnut)	<u>150</u>
<del>24</del>	7	2 Kelly Road, Cambridge	LOT 2 DP 410038	1 Rhododendron species (Rhododendron)	<del>114</del>
24	8	1 Vogel Street, Cambridge	LOT 1 DPS 42899	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>144</u>
24	27	13 Grey Street, Cambridge	LOT 1 DP 353034	1 Agathis australis (Kauri)	<u>132</u>
<del>24</del>	9	16 Hamilton Road, Cambridge	LOT 11 DPS 2024	<del>1 Magnolia grandiflora (Southern Magnolia)</del>	<del>102</del>
24	11	16B Hall Street, Cambridge	LOT 2 DP 410197	1 Liriodendron tulipifera (Tulip Tree)	<u>156</u>
24	12	16A Hall Street, Cambridge	LOT 1 DP 410197	1 Nothofagus menziesii (Silver Beech)	<u>132</u>
24	149	197 Victoria Street, Cambridge	LOT 1 DPS 48833	1 Dacrydium cupressinum (Rimu)	<u>150</u>
24	151	197 Victoria Street, Cambridge	LOT 1 DPS 48833	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>126</u>
24	152	197 Victoria Street, Cambridge	LOT 1 DPS 48833	1 Picea smithiana (Himalayan Spruce)	<u>132</u>
<del>24</del>	<del>31</del>	201 Victoria Street, Cambridge	LOT 2 DPS 48833	<del>1 <i>Tilia x europaea</i> (Lime or Linden)</del>	<del>108</del>
24	14	23 Hall Street, Cambridge	LOT 1 DPS 12097	1 Acer palmatum (Maple)	<u>129</u>
<del>24</del>	<del>15</del>	23B Hamilton Road, Cambridge	LOT 2 DPS 5520	<del>1 Juglans regia (Walnut)</del>	<del>108</del>
<del>24</del>	<del>16</del>	23B Hamilton Road, Cambridge	LOT 2 DPS 5520	1 Quercus robur (English Oak)	<del>114</del>
24	17	23B Hamilton Road, Cambridge	LOT 2 DPS 5520	1 Cedrus deodara (Indian Cedar)	<u>126</u>
24	43	24 Grosvenor Street, Cambridge	PT ALLT 318 TN OF Cambridge East	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>123</u>
24	49	22B Grosvenor Street, Cambridge	LOT 3 DP 468835	1 <i>Tilia x europaea</i> (Lime or Linden)	<u>126</u>
24	18	27B Hamilton Road, Cambridge	LOT 1 DPS 88895	1 Castanea sativa (Spanish Chestnut)	<u>132</u>
24	19	27B Hamilton Road, Cambridge	LOT 1 DPS 88895	1 Chamaecyparis lawsoniana (Lawson Cypress)	<u>138</u>
24	20	27B Hamilton Road, Cambridge	LOT 1 DPS 88895	1 Chamaecyparis lawsoniana (Lawson Cypress)	<u>126</u>
<del>24</del>	<del>23</del>	28 Grey Street, Cambridge	LOT 5 DP 20137	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<del>114</del>
<u>24</u>	<u>147</u>	30A Hamilton Road, Cambridge	LOT 1 DPS 3436	<u>1 Ulmus procera Louis van Houtte (Golden Elm)</u>	<u>117-123<sup>±</sup></u>
<del>2</del> 4	<del>26</del>	<del>31 Queen Street, Cambridge</del>	PART ALLT 79 TN OF Cambridge East	<del>1 Fagus sylvatica 'Purpurea' (Copper Beech)</del>	removed

<sup>1</sup> Submission of Elizabeth Bridgman 12/1 & 12/2



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
<del>24</del>	<del>21</del>	32A Hamilton Road, Cambridge	LOT 2 DPS 80308	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<del>108</del>
<del>24</del>	<del>46</del>	34 Grosvenor Street, Cambridge	LOT 3 DPS 4403	1 Cornus capitata (Strawberry Tree)	<del>108</del>
<del>24</del>	<del>28</del>	34 Queen Street, Cambridge	PART ALLT 106 TN OF Cambridge East	<del>1 Dacrydium cupressinum (Rimu)</del>	<del>11</del> 4
24	22	36 Grey Street, Cambridge	LOT 2 DPS 72617	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>132</u>
24	25	42 Hamilton Road, Cambridge	LOT 2 DPS 7928	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>120</u>
24	29	46B Hamilton Road, Cambridge	LOT 2 DP 331279	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>132</u>
<del>24</del>	45	48 Grosvenor Street, Cambridge	LOT 2 DPS 6163	<del>1 Ulmus glabra 'Pendula' (Weeping Elm)</del>	<u>102</u>
<del>24</del>	<del>88</del>	57 Bowen Street, Cambridge	LOT 2 DPS 40440	1 Ulmus glabra 'Pendula' (Weeping Elm)	<u>96</u>
24	89	59 Bowen Street, Cambridge	LOT 1 DPS 40440	1 Quercus coccinea (Scarlet Oak)	<u>165</u>
24	91	59 Bowen Street, Cambridge	LOT 1 DPS 40440	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>135</u>
<del>24</del>	<del>84</del>	62A Bowen Street, Cambridge	LOT 2 DPS 45831	<del>1 Liriodendron tulipifera (Tulip Tree)</del>	<del>114</del>
<del>2</del> 4	<del>32</del>	63 Hamilton Road, Cambridge	LOT 1 DPS 62968	<del>1 Ginkgo biloba (Maidenhair Tree)</del>	<del>114</del>
24	81	64 Bowen Street, Cambridge	LOT 1 DPS 45831	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>138</u>
24	82	64 Bowen Street, Cambridge	LOT 1 DPS 45831	1 <i>Tilia x europea</i> (Lime or Linden)	<u>138</u>
24	163	9 Glenroy Place, Cambridge	LOT 68 DP 339408	1 Platanus hispanica (Plane Tree)	<u>138</u>
24	33	49 Bryce Street, Cambridge	LOT 2 DPS 41835	1 Quercus robur (English Oak)	<u>141</u>
<del>25</del>	<del>110</del>	12 Stafford Street, Cambridge	LOT 2 DP 33715	<del>1 <i>Idesia polycarpa</i> (Wonder Tree)</del>	<del>114</del>
25	113	147 Taylor Street, Cambridge	LOT 1 DPS 6188	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>126</u>
<del>25</del>	<del>122</del>	164 Williams Street, Cambridge	LOT 1 DPS 34893	<del>1 Magnolia grandiflora (Southern Magnolia)</del>	removed
25	164	63 Bowen Street, Cambridge	LOT 6 DPS 12166	1 Ulmus procera Louis van Houtte (Golden Elm)	<u>126</u>
26	60	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Ulmus glabra 'Pendula' (Weeping Elm)	<u>123</u>
26	63	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Ulmus procera (English Elm)	<u>150</u>
26	64	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Sequoia sempervirens (California Redwood)	<u>156</u>
26	65	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Psuedotsuga menziesii (Douglas Fir)	<u>144</u>
26	68	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Sequoia sempervirens (California Redwood)	<u>150</u>
26	69	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Sequoia sempervirens (California Redwood)	<u>156</u>



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
<del>26</del>	74	51 Moore Street, Leamington	LOT 1 DPS 57427	1 Quercus robur (English Oak)	<del>102</del>
26	75	285 Shakespeare Street, Leamington	LOT 3 DPS 89285	1 Podocarpus totara (Totara)	132
26	76	91 Coleridge Street, Leamington	LOT 1 DPS 22634	1 Juglans nigra (Black Walnut)	<u>156</u>
26	79	62 Arnold Street, Leamington	LOT 1 DPS 20346	1 Taxus baccata fastigiata (Irish Yew)	<u>126</u>
26	80	62 Arnold Street, Leamington	LOT 1 DPS 20346	1 Taxus baccata fastigiata (Irish Yew)	<u>126</u>
27	98	37 Byron Street, Leamington	LOT 20 DPS 5928	1 Sequoia sempervirens (California Redwood)	<u>126</u>
27	105	60 Browning Street, Leamington	LOT 1 DPS 1150	1 Ulmus glabra 'Pendula' (Weeping Elm)	<u>147</u>
<del>27</del>	<del>107</del>	66B Thompson Street, Leamington	LOT 1 DPS 37990	<del>1 Quercus robur (English Oak)</del>	<u>108</u> ²
<u>27</u>	<u>109</u>	66A Thompson Street, Leamington	LOT 1 DPS 37990	<u>1 Quercus robur (English Oak)</u>	<u>123<sup>3</sup></u>
27	117	102 Tennyson Street, Leamington	LOT 10 DPS 86566	1 Plantanus x acerifolia (London Plane)	<u>138</u>
27	118	98 Tennyson Street, Leamington	LOT 1 DPS 81881	1 Plantanus x acerifolia (London Plane)	<u>138</u>
27	119	96 Tennyson Street, Leamington	LOT 6 DPS 86566	1 Plantanus x acerifolia (London Plane)	<u>138</u>
27	120	104 Tennyson Street, Leamington	LOT 11 DPS 86566	1 Plantanus x acerifolia (London Plane)	<u>138</u>
27	121	92 Tennyson Street, Leamington	LOT 5 DPS 86566	1 Plantanus x acerifolia (London Plane)	<u>132</u>
27	123	1 Frame Street, Leamington	LOT 29 DPS 9581	1 Quercus robur (English Oak)	<u>132</u>
<del>27</del>	<del>124</del>	3 Frame Street, Leamington	LOT 28 DPS 9581	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>102</del>
<del>27</del>	<del>138</del>	13 Frame Street, Leamington	LOT 14 DPS 9581	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>108</del>
<del>27</del>	<del>132</del>	113 Arnold Street, Leamington	LOT 29 DPS 86566	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>114</del>
<del>27</del>	<del>133</del>	95 Carlyle Street, Leamington	LOT 30 DPS 86566	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>84</del>
<del>27</del>	<del>134</del>	95 Carlyle Street, Leamington	LOT 30 DPS 86566	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>108</del>
<del>27</del>	<del>135</del>	93 Carlyle Street, Leamington	LOT 32 DPS 86566	<del>1 <i>Quercus robur</i> (English Oak)</del>	Removed
<del>27</del>	<del>136</del>	8 Hilliard Place, Leamington	LOT 4 DPS 66023	<del>1 Quercus robur (English Oak)</del>	removed
<del>27</del>	<del>141</del>	14 Hemans Street, Leamington	PT ALLOT 68 DP 18004	1 Schinus molle (Pepper Tree)	<del>114</del>

<sup>&</sup>lt;sup>2</sup> See comments in discussion on Topic 2: Individual Tree Assessments – 66B Thompson Street, Cambridge

<sup>&</sup>lt;sup>3</sup> See comments in discussion on Topic 2: Individual Tree Assessments – 66A Thompson Street, Cambridge



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
			Cambridge West		
27	142	99 Wordsworth Street, Leamington	LOT 33 DPS 745	1 <i>Liquidambar styraciflua</i> (Liquidambar)	<u>144</u>
27	143	10 Glover Street, Leamington	LOT 13 DPS 745	1 Fraxinus oxycarpa 'Raywoodii' (Claret Ash)	<u>120</u>
27	144	93 Kingsley Street, Leamington	LOT 2 DPS 37061	1 Juglans regia (Walnut)	<u>138</u>
<del>28</del>	<del>38</del>	108 Victoria Street, Cambridge	LOT 1 DPS 36382	<del>1 Ulmus glabra 'Pendula' (Weeping Elm)</del>	<del>96</del>
28	36	129 Victoria Street, Cambridge	LOT 1 DPS 6547	1 Fraxinus excelsior 'Pendula' (Weeping Ash)	<u>120</u>
<del>28</del>	<del>39</del>	95 Victoria Street, Cambridge	LOT 2 DPS 38368	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>90</del>
28	34	115 Victoria Street, Cambridge	LOT 4 DPS 69391	1 Cupressus sempervirens (Italian Cypress)	<u>132</u>
28	35	115 Victoria Street, Cambridge	LOT 4 DPS 69391	1 Cupressus sempervirens (Italian Cypress)	<u>126</u>
<del>28</del>	<del>37</del>	115 Victoria Street, Cambridge	LOT 4 DPS 69391	<del>1 Camellia pilida</del>	<u>114</u>
28	40	36 Lake Street, Cambridge	LOT 1 DPS 80662	1 Dacrydium cupressinum (Rimu)	<u>150</u>
<del>28</del>	4 <u>1</u>	<del>36 Lake Street, Cambridge</del>	LOT 1 DPS 80662	<del>1 Ginkgo biloba (Maidenhair Tree)</del>	removed
28	44	<u>5</u> <del>17</del> Coleridge Street, Leamington	ALLT 157 TN OF Cambridge West <u>Lot 1</u> <u>DP 451845</u>	1 Liriodendron tulipifera (Tulip Tree)	<u>120</u>
<del>28</del>	<del>61</del>	17 Coleridge Street, Leamington	ALLT 158 TN OF Cambridge West	<del>1 Ulmus Procera Louis 'Van Houtte' (Golden Elm)</del>	<del>114</del>
<del>28</del>	<del>55</del>	9 Coleridge Street, Leamington	ALLT 157 TN OF Cambridge West	<del>1 Ulmus procera Louis 'Van Houtte' (Golden Elm)</del>	<del>114</del>
<u>-28</u>	48	25 Coleridge Street, Leamington	ALLT 159 TN OF Cambridge West	<del>1 Liquidambar styraciflua (Liquidambar)</del>	<del>96</del>
28	70	38 Princes Street, Cambridge	LOT 1 DPS 77632	1 Dacrydium cupressinum (Rimu)	<u>126</u>
28	52	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>
<del>28</del>	<del>54</del>	51 Empire Street, Cambridge	LOT 1 DP 317811	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>114</del>
<del>28</del>	<del>57</del>	51 Empire Street, Cambridge	LOT 1 DP 317811	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>114</del>
28	58	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>
28	59	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
28	62	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>
<del>28</del>	<del>66</del>	51 Empire Street, Cambridge	LOT 1 DP 317811	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>114</del>
28	67	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>
28	71	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>120</u>
28	72	51 Empire Street, Cambridge	LOT 1 DP 317811	1 Quercus robur (English Oak)	<u>126</u>
28	87	17 Victoria Street, Cambridge	LOT 1 DPS 58719	1 Erythrina crista-galli (Coral Tree)	<u>120</u>
<u>28</u>	<u>77</u>	<u>18 Le Quesnoy Place, Cambridge</u>	LOT 10 DP 365123	<u>1 Juqlans nigra (Black Walnut)</u>	<u>144-138<sup>4</sup></u>
28	90	5 Le Quesnoy Place, Cambridge	LOT 14 DP 365123	1 Picea smithiana (Himalayan Spruce)	<u>132</u>
28	83	7 Le Quesnoy Place, Cambridge	LOT 13 DP 365123	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>144</u>
28	85	7 Le Quesnoy Place, Cambridge	LOT 13 DP 365123	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>120</u>
28	78	68-70 Duke Street, Cambridge	LOT 2 DPS 26842	1 Acer negundo (Box Elder)	<u>141</u>
28	93	21 & 23 Anzac Street, Cambridge	ALLT 402 TN OF Cambridge East	1 Phyllocladus trichomanoides (Tānekaha)	<u>126</u>
28	94	21 & 23 Anzac Street, Cambridge	ALLT 402 TN OF Cambridge East	1 Phyllocladus trichomanoides (Tānekaha)	<u>132</u>
28	95	21 & 23 Anzac Street, Cambridge	ALLT 402 TN OF Cambridge East	1 Phyllocladus trichomanoides (Tānekaha)	<u>132</u>
<del>28</del>	<del>97</del>	46 Thornton Road, Cambridge	LOT 3 DP 31550	<del>1 Acer palmatum (Japanese Maple)</del>	removed
<del>28</del>	<del>96</del>	7-Bowen Street, Cambridge	PT SEC 328 TN OF Cambridge East	<del>1 Ulmus glabra 'Pendula' (Weeping Elm)</del>	<del>96</del>
<del>28</del>	<del>100</del>	26 Wordsworth Street, Leamington	ALLT 141 TN OF Cambridge West	<del>1 <i>Rhododendron</i> (Rhododendron) 'Sir Robert Peel'</del>	<del>114</del>
<del>28</del>	<del>101</del>	52 Thornton Road, Cambridge	PART ALLT 354 TN OF Cambridge East	<del>1 A<i>cer palmatum</i> (Japanese Maple)</del>	<del>108</del>
28	103	63 Princes Street, Cambridge	PART ALLT 355 TN OF Cambridge East	1 Magnolia cambellii (Tulip Magnolia)	<u>120</u>

<sup>4</sup> Submission of Jill & John Elliot (13/3)



Map Number	District Plan Number	Location	Legal Description	Description	STEM score
<del>28</del>	<del>104</del>	63 Princes Street, Cambridge	PART ALLT 355 TN OF Cambridge East	<del>1 Nothofagus menziesii (Silver Beech)</del>	<del>114</del>
<del>28</del>	<del>106</del>	63 Princes Street, Cambridge	PART ALLT 355 TN OF Cambridge East	<del>1 Sophora tetraptera (Kowhai)</del>	<del>90</del>
<del>28</del>	<del>111</del>	60 Thornton Road, Cambridge	LOT 4 DP 15686	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<del>114</del>
28	114	94 Princes Street, Cambridge	LOT 2 DPS 27226	1 Fagus sylvatica 'Purpurea' (Copper Beech)	<u>132</u>
28	125	57 Shakespeare Street, Leamington	LOT 2 DPS 69965	1 <i>Cedrus deodara</i> (Indian Cedar)	<u>156</u>
35	3	101 Great South Road, Ohaupo	LOT 1 DPS 90659	1 Araucaria araucana (Monkey Puzzle)	<u>126</u>
<del>36</del>	<del>1</del>	661 Franklin Street, Pirongia	<del>SECT 25 TN OF Pirongia</del> <del>East</del>	1 Liriodendron tulipifera (Tulip Tree)	removed
36	2	567 Beechey Street, Pirongia	LOT 1 DP 347402	1 Quercus robur (English Oak)	<u>147</u>
<del>36</del>	<del>170</del>	21 McClintock Street, Pirongia	LOT 1 DPS 69869	<del>1 <i>Quercus palustris</i> (Pin Oak)</del>	<del>102</del>
38	6	655 Teasdale Street, Te Awamutu	LOT 1 DPS 12925	1 Podocarpus totara (Totara)	<u>138</u>
42	166	213 Rewi Street, Te Awamutu	LOT 3 DPS 26819	1 Quercus robur (English Oak)	<u>120</u>
<del>42</del>	<del>167</del>	<del>213 Rewi Street, Te Awamutu</del>	LOT 3 DPS 26819	<del>1 <i>Quercus robur</i> (English Oak)</del>	<del>114</del>
42	168	213 Rewi Street, Te Awamutu	LOT 3 DPS 26819	1 Quercus robur (English Oak)	<u>126</u>
42	169	213 Rewi Street, Te Awamutu	LOT 3 DPS 26819	1 Quercus robur (English Oak)	<u>120</u>

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