THIS SECTION HAS RULES THAT HAVE LEGAL EFFECT. PLEASE CHECK THE EPLAN TO SEE WHAT THE LEGAL EFFECT IS OR SUBJECT TO APPEAL.

Notified: 18/09/2021

# TREE - Rākau hirahira - Notable Trees

### Introduction

Notable trees make a positive contribution to the quality of an environment, including through their size, age and species values. The presence of a notable tree or group of trees can also play an important role in linking current and future communities with historical events.

The loss or modification of a notable tree can have a significant impact on an environment, particularly if the tree or trees are highly valued due to their significance. The use of significance criteria provides a basis for assessing the values of trees for protection and their contribution to the maintenance of District character and identity.

The provisions in this chapter are consistent with the matters in Part 2 - District Wide Matters - Strategic Directions and give effect to matters in Part 2 - District Wide Matters - Urban Form and Development.

# Other potentially relevant District Plan provisions

As well as the provisions in this chapter, other District Plan chapters that contain provisions that may also be relevant to notable trees include:

- Energy and Infrastructure: rules within the chapter are relevant regarding earthworks in the root protection area of notable trees, and the trimming or removal of trees and vegetation for the safe operation or maintenance of overhead lines or other infrastructure.
- Subdivision: contains provisions relevant for any notable tree, in particular SUB-R7 Subdivision of a site containing a historic heritage item or heritage setting, or notable tree.
- Earthworks: addresses earthworks in relation to any notable tree, in particular EW-R8 Earthworks for underground infrastructure.
- Any other District wide matter that may affect or relate to the site.
- Zones: the zone chapters contain provisions about what activities are anticipated to occur in the zones.

| Objectives | Objectives  |  |  |  |
|------------|---|--|--|--|
| TREE-O1    | Contribution of notable trees The contribution notable trees make to the character and amenity values of the District is recognised and maintained.   |  |  |  |
| Policies   |   |  |  |  |
| TREE-P1    | Identification of notable trees Identify and assess potential notable trees, including any groups of notable trees, other than located in any road corridor or on public land administered by Council, and schedule based on significance and/or notable values, according to the following STEM criteria:  1. Condition - form, occurrence, vigour and vitality, function, age;  2. Community - stature, visibility, proximity, role, climate; |  |  |  |

| 1       |  |
|---------|--|
|         | <ol> <li>Stature - feature, form;</li> <li>Historic - association, commemoration, remnant, relict, age (100+ years); and</li> <li>Scientific - source, rarity, endangered.</li> </ol>  |
| TREE-P2 | Scheduling of notable trees Schedule trees in TREE-SCHED1 where they are assessed as having significant and/or notable values and the tree or group of trees are structurally sound and healthy, unless:  1. there is unacceptable risk, including likely future risk, serious threat to people, property or critical infrastructure taking into account potential mitigation measures and their costs; and 2. the location of the tree or trees unreasonably restricts development potential of the site or the surrounds of the site.  |
| TREE-P3 | Retain any notable tree listed in TREE-SCHED1 and protect the tree or group of trees from the adverse effects of inappropriate subdivision, land use and development, by considering:  1. the specific significance and/or notable values of the tree or group of trees;  2. the extent that the subdivision, land use or development provides for protection;  3. the extent that the health or structural integrity of the tree or group of trees is affected by the necessity of the subdivision, land use or development;  4. the likelihood of any serious threat to people or property from the tree or group of trees;  5. the necessity to provide for activities within the road corridor, or where required for the safe operation or maintenance of overhead lines;  6. the provision and implementation of a tree management plan in accordance with best arboriculture practice;  7. the extent that the specific significance and/or notable values that would be lost can be mitigated, including alternative methods; and  8. limited activities within the root protection area, gardening, and activities with the area of the trunk or crown. |
| TREE-P4 | <ul> <li>Maintenance of notable trees</li> <li>Provide for the maintenance of any notable tree listed in TREE-SCHED1, for the purposes of: <ol> <li>supporting the continuing health or structural integrity of the notable tree where undertaken in accordance with best arboricultural practice by a suitably qualified and experienced arborist;</li> <li>enabling the reasonable use of the root protection area, trunk or crown area where the adverse effects of maintenance on the tree are avoided or, if avoidance is not practicable, are minimised; and</li> <li>mitigating adverse effects of the tree on public safety, sunlight access, damage to property or critical infrastructure.</li> </ol> </li> </ul>  |
| TREE-P5 | Removal of notable trees Discourage the removal of any notable tree listed in TREE-SCHED1, unless:  1. it is demonstrated to be necessary to prevent a serious threat to people or property; 2. the notable tree is dead or certified to be in terminal decline by a suitably qualified and experienced arborist; 3. the use and enjoyment of the site of the notable tree or surrounds is significantly compromised or diminished; or 4. it is necessary to avoid adverse effects on the ongoing provision of infrastructure.   |
| TREE-P6 | Siting of infrastructure and maintenance, repair, or upgrades  |

Ensure the siting of new infrastructure and the maintenance, repair, or upgrade to existing infrastructure, maintains the significance and / or notable values of the tree or group of trees listed in TREE-SCHED1, taking into account the functional or operational need of the infrastructure.

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# **Activity Rules**

| TREE-R1                     | Maintenance pruning of any Notable Tree listed in TREE-SCHED1, other that for by TREE-R3 <sup>2</sup>   |  |  |  |
|-----------------------------|---|--|--|--|
| Notable<br>Trees<br>Overlay | Activity status: PER Where:  1. pruning is limited to:  a. branches and foliage that have a maximum diameter up to 50mm at the point of severance;  b. branches between 50mm and 100mm in diameter at the point of severance, where the work is undertaken, or supervised by a suitably qualified and experienced arborist;  c. branches directly impacting or touching buildings or structures, where the maintenance is undertaken, or supervised by a suitably qualified and experienced arborist;  d. subject to (1)(a), (1)(b) and (1)(c), removal of foliage of a maximum of 10% of total foliage over any three year period, with the maximum amount of foliage removed in any one year limited to 5% of total foliage, where the work is undertaken, or supervised by a suitably qualified and experienced arborist; and  e. removal of any dead, broken or diseased branches or foliage. | Activity status when compliance not achieved: RDIS  Matters of discretion are restricted to:  TREE-MD1 - Pruning, root protection area trunk and crown, removal TREE-MD2 - Extent of benefit or need for the activity or works  Notification  An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified. |  |  |
| TREE-R2                     | Gardening or earthworks within any root pro   | otection area of any Notable Tree  |  |  |

<sup>&</sup>lt;sup>1</sup> MainPower [249.185]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>2</sup> Consequential amendment to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

| i<br>I Notable              | Activity status: PER  | Activity status when compliance not   |  |  |
|-----------------------------|---|---|--|--|
| Trees<br>Overlay            | Where:  1. gardening or earthworks shall not involve: a. mechanical cultivation; b. planting of trees; c. planting of tree climbing vines; d. alteration or disturbance of the existing ground level of more than 75mm; or e. trenching for fence or wall foundations.  | achieved: RDIS  Matters of discretion are restricted to:     TREE-MD1 - Pruning, root protection area, trunk and crown, removal  Notification An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified.  |  |  |
| TREE-R3                     | Overhead lines work or maintenance to any   | Notable Tree <sup>3</sup>   |  |  |
| Notable<br>Trees<br>Overlay | Activity status: PER Where:  1. the works or maintenance is required under, and carried out in accordance with, the Electricity (Hazards from Trees) Regulations 2003 or the Telecommunications Act 2001; and 2. the works or maintenance is undertaken by, or supervised by, a suitably qualified and experienced arborist.  | Activity status when compliance not achieved: RDIS  Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal   |  |  |
| TREE-R4 <u>3</u> 4          | Activities within any root protection area of any Notable Tree listed in TREE-SCHED1, other than provided for by TREE-R2 or TREE-R35  |   |  |  |
| Notable<br>Trees<br>Overlay | Activity status: PER Where:  1. activities within any root protection area shall not involve:  a. any impervious surface, sealing, soil compaction, storage of materials, plant or equipment or parking of vehicles greater than 20% of the area defined by the root protection area;  b. alteration or disturbance of the existing ground level of more than 75mm; | Activity status when compliance not achieved: RDIS  Matters of discretion are restricted to:     TREE-MD1 - Pruning, root protection area, trunk and crown, removal     TREE-MD2 - Extent of benefit or need for the activity or works  Notification An application for a restricted discretionary activity under this rule is precluded from being |  |  |

<sup>3</sup> Consequential amendment to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>4</sup> Consequential renumbering to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>5</sup> Consequential amendment to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>6</sup> Consequential renumbering to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>7</sup> Consequential amendment to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>8</sup> Consequential renumbering to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

infrastructure, or a site as a consequence of an natural hazard or severe emergency<sup>9</sup> event; and 3. it is certified by a suitably qualified and experienced arborist that the tree is unsafe and that certification is supplied to the District Council. Removal of any Notable Tree listed in TREE-SCHED1, other than provided for by TREE-TREE-R76<sup>10</sup> **Activity status: RDIS Notable** Activity status when compliance not Where: 1. the structural integrity of the tree, certified **Trees** achieved: DIS by a suitably qualified and experienced **Overlay** arborist, cannot be improved by maintenance or other measures to mitigate safety to people or property or ongoing viability of the tree. Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal

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### **Advice Note**

# TREE-AN1

Only Notable Trees on private land are listed and subject to the rules in this Chapter. The management of all trees on District Council administered public land is subject to the policy guidance of the Street and Reserve Trees Policy. The removal of a notable tree on public land is also subject to the consideration of the relevant Community Board.

## **Matters of Discretion**

# TREE-MD1 Pruning, root protection area, trunk and crown, removal 1. The character and degree of modification, damage, or destruction of the values of the tree, including the cultural significance of taonga species. 2. The extent to which the activity will or may adversely affect the health or structural integrity or visual appearance of the tree. 3. The extent to which the activity will be undertaken in a manner consistent with accepted arboricultural standards, practices and procedures. 4. The duration and frequency of the activity and the effect on the tree. 5. The resilience of the tree, in relation to structural soundness and health and any irreversible effect on the tree.

<sup>&</sup>lt;sup>9</sup> MainPower [249.188]. Notable Tree s42A report.

<sup>&</sup>lt;sup>10</sup> Consequential renumbering to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

<sup>&</sup>lt;sup>11</sup> Consequential renumbering to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]. Notable Tree Reply Report.

6. The scope for the tree to recover from, or compensate for, any effects from pruning, work in the root protection area or modification of the trunk and crown.

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- 7. In relation to a listed group of trees, the extent to which the activity will or may adversely affect the health or structural integrity of the wider group or undermine its unity, setting or other collective significance.
- 8. The extent to which any proposed compensation for the removal of the tree mitigates the loss of the tree and its values.

### TREE-MD2

### Extent of benefit or need for the activity or works

- 1. The need for the activity to deal with an emergency situation, or to avoid significant risk of effects on human health and safety, or adverse effects on infrastructure, including critical infrastructure.
- 2. The extent of benefits associated with the use and development of the site for activities anticipated by the zoning for the site.
- 3. The extent of benefits associated with the infrastructure, whether there is a functional need or operational need for that location and whether there are any practical alternatives.
- 4. The extent to which the activity will or will not enhance amenity values beyond that achievable by arboricultural or property management alternatives.
- 5. The significance of the tree and extent of loss of notable tree values and amenity values within and beyond the site.

<u>6. The need for the activity to undertake any maintenance, repair, or upgrade of existing infrastructure.</u><sup>12</sup>

### **Schedules**

### TREE-SCHED1 - Notable Trees



| Tree ID | Address                        | Legal Description | Common name<br>(Botanical<br>name)                               | Number of Trees<br>(Single / Group) |
|---------|--------------------------------|-------------------|--|-------------------------------------|
| TREE001 | 110 Parsonage Road,<br>Woodend | LOT 1 DP 3598     | Ghost Gum<br>( <i>Eucalyptus sp.</i> )                           | 1                                   |
| TREE002 | 110 Parsonage Road,<br>Woodend | LOT 1 DP 3598     | Weeping Wych<br>Elm<br>( <i>Ulmus glabra</i><br><i>Pendula</i> ) | 1                                   |
| TREE003 | 110 Parsonage Road,<br>Woodend | LOT 1 DP 3598     | Copper Beech<br>(Fagus sylvatica<br>Purpurea)                    | 1                                   |
| TREE004 | 1 Gatehouse Lane, Woodend      | LOT 1 DP 329116   | Giant Redwood  | 1                                   |

<sup>&</sup>lt;sup>12</sup> MainPower [249.190]. Notable Tree Reply Report.

| <u> </u> | 1                                 | 1               | 1   | <del> </del>          |
|----------|-----------------------------------|-----------------|---|-----------------------|
|          |                                   |                 | Fraxinus<br>excelsior<br>Quercus)                             |                       |
| TREE021  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | English Oak<br>(Quercus robur)                                | Group<br>(Approx. 8)  |
| TREE022  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Blue Atlantic<br>Cedar<br>(Cedrus atlantica<br>Glauca)        | 1                     |
| TREE023  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Californian Black<br>Oak<br>(Quercus kellogii)                | 1                     |
| TREE024  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | English Elm<br>( <i>Ulmus procera</i> )                       | Group<br>(Approx. 10) |
| TREE025  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Fluttering Elm ( <i>Ulmus laevis</i> )                        | 1                     |
| TREE026  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Weeping Elm<br>( <i>Ulmus glabra</i><br><i>Horizontalis</i> ) | 1                     |
| TREE027  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | English Oak<br>(Quercus robur)                                | Group<br>(Approx. 30) |
| TREE028  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Coast Redwood<br>(Sequoia<br>sempervirens)                    | 1                     |
| TREE029  | 21 Jacksons Road, Ohoka           | LOT 1 DP 81869  | Coast Redwood<br>(Sequoia<br>sempervirens)                    | 1                     |
| TREE030  | 1368 Poyntz Road, West<br>Eyreton | LOT 2 DP 349021 | Monterey Pine (Pinus radiata)                                 | 1                     |
| TREE031  | 815 Ashley Gorge Road,<br>Glentui | RS 36945        | Matai<br>( <i>Prumnopitys</i><br><i>taxifolia</i> )           | 1                     |
| TREE032  | 598 South Eyre Road,<br>Swannanoa | RES 4995        | English Oak<br>(Quercus robur)                                | 1                     |
| TREE033  | 598 South Eyre Road,<br>Swannanoa | RES 4995        | English Oak<br>(Quercus robur)                                | 1                     |
| TREE034  | 598 South Eyre Road,<br>Swannanoa | RES 4995        | English Oak<br>(Quercus robur)                                | 1                     |
| TREE035  | 1 Hilton Street, Kaiapoi          | Pt RS 321       | London Plane<br>( <i>Platanus x</i><br>acerifolia)            | 1                     |

| TREE036               | 1 Rich Street, Kaiapoi     | LOT 1 DP 16755        | Kowhai<br>(Sophora<br>tetraptera)                                 | 1                     |
|-----------------------|----------------------------|-----------------------|---|-----------------------|
| TREE037               | 23 Fuller Street, Kaiapoi  | LOT 3 DP 26905        | Giant Redwood<br>(Sequoiadendron<br>gigantium)                    | 1                     |
| <sup>13</sup> TREE038 | 77 Hilton Street, Kaiapoi  | FLAT Unit 1 DP 423305 | Black Beech<br>(Nothofagus<br>solandri)                           | 4                     |
| TREE039               | 23 Cass Street, Kaiapoi    | LOT 3 DP 26905        | English Oak<br>(Quercus robur)                                    | 1                     |
| TREE040               | 100 Oxford Road, Rangiora  | LOT 1 DP 504565       | English Elm<br>( <i>Ulmus procera</i> )                           | 1                     |
| TREE041               | 4 Boundary Road, Sefton    | Pt RS 2859            | English Oak<br>(Quercus robur)                                    | 1                     |
| TREE042               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>(Eucalyptus<br>globulus)                 | Group<br>(Approx. 10) |
| TREE043               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>( <i>Eucalyptus</i><br><i>globulus</i> ) | Group<br>(Approx. 10) |
| TREE044               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>(Eucalyptus<br>globulus)                 | Group<br>(Approx. 10) |
| TREE045               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>(Eucalyptus<br>globulus)                 | Group<br>(Approx. 10) |
| TREE046               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>(Eucalyptus<br>globulus)                 | Group<br>(Approx. 10) |
| TREE047               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum<br>( <i>Eucalyptus</i><br><i>globulus</i> ) | Group<br>(Approx. 10) |
| TREE048               | 175 Harleston Road, Sefton | Pt RS 5545            | Tasmanian Blue<br>Gum   | Group<br>(Approx. 10) |

<sup>&</sup>lt;sup>13</sup> Waimakariri District Council [367.48]. Notable Tree s42A report.

|                       |                                |                                  | (Eucalyptus<br>globulus)   |   |
|-----------------------|--------------------------------|----------------------------------|--|---|
| TREE049               | 175 Harleston Road, Sefton     | Pt RS 5545                       | Tasmanian Blue<br>Gum<br>( <i>Eucalyptus</i><br><i>globulus</i> )                                    | Group<br>(Approx. 10)                                 |
| TREE050               | 175 Harleston Road, Sefton     | Pt RS 5545                       | Tasmanian Blue<br>Gum<br>( <i>Eucalyptus</i><br><i>globulus</i> )                                    | Group<br>(Approx. 10)                                 |
| TREE051               | 175 Harleston Road, Sefton     | Pt RS 5545                       | Tasmanian Blue<br>Gum<br>(Eucalyptus<br>globulus)  | Group<br>(Approx. 10)                                 |
| TREE052               | 229 Tuahiwi Road, Tuahiwi      | Maori Reserve 873 151<br>Kaiapoi | English Oak<br>(Quercus robur)   | 1   |
| TREE053               | 76 Hodgsons Road, Loburn       | LOT 1 DP 16405                   | English Oak<br>( <i>Quercus robur</i> )  | 1   |
| TREE054               | 73 Hodgsons Road, Loburn       | LOT 1 DP 16405                   | Weeping Elm<br>(Ulmus glabra<br>Horizontalis)  | 1   |
| TREE055               | 73 Hodgsons Road, Loburn       | LOT 1 DP 16405                   | English Oak<br>(Quercus robur)   | 1   |
| TREE056               | 73 Hodgsons Road, Loburn       | LOT 1 DP 16405                   | Weeping Elm<br>(Ulmus glabra<br>Horizontalis)  | 1   |
| TREE057               | 76 Gatehouse Lane,<br>Woodend  | LOT 5 DP 396889                  | English Oak Montery Cypress London Plane (Quercus robur, Cupressus macrocarpa, Latanus x acerifolia) | Group<br>(Approx. 43 Oaks, 1 x<br>Cypress, 1 x Plane) |
| TREE058               | 16 Campions Road, Cust         | RS 7746                          | English Oak<br>( <i>Quercus robur</i> )  | 1   |
| TREE059               | 16 Campions Road, Cust         | RS 7746                          | English Oak<br>( <i>Quercus robur</i> )  | 1   |
| <sup>14</sup> TREE060 | 100 Parsonage Road,<br>Woodend | LOT 600 DP 545059                | English Oak<br>(Quercus robur)   | 1   |

<sup>&</sup>lt;sup>14</sup> Rainer and Ursula Hack [201.10]. Notable Tree s42A report.

| <sup>15</sup> TREE061 431 Tua | ahiwi Road, Tuahiwi | LOT DP 20189 | Lombardy Polar<br>(Populus nigra<br>'Italica') | Group<br>2X shelterbelts |
|-------------------------------|---------------------|--------------|--|--------------------------|
|-------------------------------|---------------------|--------------|--|--------------------------|

<sup>15</sup> Julia and Anthony Holcroft [356.1]. Notable Tree s42A report.