IRCHESTER PARISH COUNCIL TREE MANAGEMENT POLICY

1. Introduction

Irchester Parish Council (IPC) trees make an enormous contribution to the character and beauty of our landscape and create/maintain environments rich in biodiversity. Irchester Parish Council values its trees and recognises both the human and environmental benefits of having a healthy and sustainable tree population.

We also recognise that although trees are a positive feature, they can be the cause of a range of problems, from being a nuisance or inconvenience to potentially causing serious injury or even death. As a tree owner we have a direct responsibility for ensuring our trees do not pose a danger to the public or property and are managed appropriately.

This policy sets out Irchester Parish Council's approach to tree management. We aim to inspect our tree stock at an appropriate frequency, depending upon number of pedestrians, vehicles and other targets either passing beneath or within falling distance of the tree, to ensure continued public safety. Following inspection, the trees will be assigned a risk classification which will inform their prioritisation for maintenance works.

2 Policy Scope

This policy applies to all trees under Irchester Parish Council ownership / management, regardless of their location. Set out below is an overview of responsibility for tree related issues which are not specifically managed by the Parish Council. Currently North Northants Council, and the majority of planning related tree services are currently administered by This includes administering Tree Preservation Orders, Conservation Areas, Hedgerow Regulations and planning applications relating to trees. The BCW Planning Department deal with enquiries relating to the Local Government (Miscellaneous Provisions) Act 1976 Section 23 & 24, in relation to dangerous trees in private ownership and enquiries relating to High Hedges (Anti-Social Behaviour Act 2003 Part 8).

The principles set out in this document are generally applied in the delivery of this service. Tree owners are directed to the Arboricultural Association"s list of approved contractors and consultants (www.trees.org.uk). Although we believe this policy to be as comprehensive as possible, we acknowledge it does not cover every situation. IPC reserve the right to exercise discretion in application of this policy when to do so would be in the best interests of the Council and its residents.

3 The importance of trees in the urban and rural landscape

Trees are important features in the landscape. They help to create an attractive environment, making the Parish a better place to live, work, study and visit. They bring colour and contrast, screen unsightly structures, give privacy and soften the hard lines of streets and landscapes. Not only do trees have a visual quality, but they also enhance the environment in less obvious ways:

- they improve air quality by filtering airborne dust, smoke and fumes;
- they absorb traffic noise in built-up areas and can help limit noise pollution;
- they reduce temperature extremes by providing shelter in hot weather and insulation in cold weather;
 trees adjacent to buildings can reduce air conditioning and heating costs;
- they act as a screen, increasing privacy in residential roads and gardens;
- they convert carbon dioxide to oxygen, increasing the quality of the air locally and helping to reduce the "greenhouse effect";
- they provide food and habitat for birds and other wildlife, thus supporting nature conservation value and biodiversity:
- research has shown that trees provide many psychological and health benefits and have been shown to reduce stress significantly.

4 Council owned / managed land

The Council has discretionary power to provide and maintain trees on open spaces and amenity land under the Open Space Act 1906. As such we have a responsibility to maintain trees within our ownership / management to ensure they are in a safe condition and not causing an unreasonable danger or actionable nuisance.

4.1 Inspection of trees

We work to a risk-based approach to tree management: a programme of inspection identifying and prioritising potential hazards.

4.2 Tree maintenance

Our tree maintenance work will be conducted as a result of information gathered during pro-active tree inspections. However, reactionary tree maintenance will always form a key element of overall tree maintenance operations and normally originates from the following:

- programmed and routine inspections by a qualified tree inspector/consultant.
- · ad-hoc inspections following enquiries, reports and service requests;
- reports from residents;
- enquires from North Northants Unitary Council
- reports from utility companies;
- cyclic maintenance;
- emergency works (e.g. resulting from high winds etc).

The following categories of maintenance work are as follows:

Priority	Response
Priority 1: Urgent Public Safety	Within 24 hours to one week depending upon the
	risk
Priority 2: Non-urgent but essential work	Between 1 to 6 months depending upon risk and
	time of year
Priority 3: Desirable	12 months where possible
Non-priority	No action

A tree could warrant immediate attention if, for example:

- it has snapped or blown over;
- it is rocking (roots are damaged);
- it is uprooted but held up by another tree or building;
- a large branch has broken off or is hanging off the tree;
- · it or its branch is blocking the road or footpath;
- it or its branch is blocking access to property;
- it has fallen on to a structure, such as a building or car.

A tree may be a risk to people or property but does not require immediate attention if: for example,

- it is dead;
- it is dying (few leaves in summer or dieback in the crown);
- its bark is loose and falling off;
- · mushrooms or fungi are growing on or near the tree;
- · old splits and cracks are in the trunk or large branches;
- smaller branches or twigs are falling from the tree.

Trees will be made safe via pruning or felling and we would use the most cost-effective approach. However, for certain high value trees we would consider other options to reduce the risk to an acceptable level. This would include options to reduce the likelihood of the tree failing or the likelihood of persons being close to the tree if it did fail.

5. Dealing with tree care

While works are sometimes necessary to ensure that trees are in a safe and healthy condition, we receive many requests and complaints regarding trees. It is important that individual issues are dealt with consistently and that decisions are balanced against the positive contribution that trees make to the environment and enjoyment of the Parish by local residents and visitors. Many of the complaints received involve minor or seasonal issues that are generally considered to be foreseeable or social problems associated with living near trees, which can often be minimised through careful pruning and careful species selection when planting. To ensure that requests for works to trees are dealt with efficiently, consistently and fairly, our policy in relation to the more common types of request is outlined below.

5.1 Obstructing / Overhanging Tree Branches

Tree branches can cause obstructions to public footpaths, roadways / signs, streetlights and open spaces. Appropriate pruning to eliminate hazards caused by obstructive branches will normally be acceptable, providing efforts are made to retain the shape of the tree. We will not prune trees that overhang neighbouring properties unless the trees are dangerous or causing an actionable nuisance (i.e. touching the walls, roofs, windows, gutters, garage etc). This will ensure that damage to property such as aerials, tiles or gutters is avoided.

Adjacent Landowners do have a common law right to prune back tree branches to their boundary, providing that this would not lead to tree death and providing that the tree in question is not protected by a Tree Preservation Order (TPO).

5.2 Shading and Loss of Light

Trees are often perceived to block light to nearby properties. However, pruning or removal of trees will often have a negligible impact on the amount of light reaching a house or garden. Therefore, tree works to improve light levels will not normally be considered. Where elderly, infirm or disabled persons who spend a significant amount of time within their home are affected by loss of light, or it can be established that the presence of trees is detrimental to the health of such residents, further consideration will be given to the management approach to trees. This consideration will also take into account the quality and importance of the tree in question, as well as the benefits to the wider community.

5.3 Overhead Cables / Telephone Wires

Utility companies have certain legal rights to carry out works to public or privately owned trees to address health and safety problems and to maintain a clearance between trees and their apparatus to ensure continuity of supply. This may sometimes involve the loss of trees. Where works to trees are necessary as a result of proximity or conflict, we will encourage utility operators to adopt the most appropriate long term solution, giving consideration to tree health, local tree cover and visual amenity. Problems caused by branches interfering with privately owned telephone wires can usually be eliminated through appropriate pruning and tree removal would not usually be considered.

5.4 General / Minor Nuisances

We will not fell or prune trees solely to alleviate problems caused by natural and/or seasonal phenomena, which are largely outside of our control. There are a variety of potential nuisances associated with trees, most of which are minor or seasonal and considered to be normal and acceptable consequences of living near trees.

Examples of such problems are:

- falling leaves, sap, blossom, fruit, nuts, bird and insect droppings;
- insects associated with trees (spiders, wasps, flies etc);
- reduction or increase of moisture to gardens:
- · suckers or germinating seedlings in gardens;
- · leaves falling into gutters, drains or onto flat roofs;

the build-up of algae on fences, paths or other structures. Clearing of leaves from gutters and
pathways and weeding of set seeds are considered to be normal routine seasonal maintenance which
property owners are expected to carry out.

Falling leaves, sap, blossom, fruit, nuts, bird and insect droppings are not readily controllable by pruning and cleaning of affected surfaces can be considered to be routine maintenance. Pruning will not normally be considered solely as a way of alleviating problems with these issues alone. We would not normally prune or fell a tree under our ownership / management that bears poisonous fruit / foliage (such as laburnum or yew). However, where it is known that unsupervised young children are likely to be exposed to berries or foliage that will make them ill if eaten, we will investigate and take action, where appropriate.

5.5 Trees considered too big / too tall

We will not prune or fell a tree under council ownership / management because it is considered to be "too big" or "too tall" for its surroundings.

Trees grow adaptively to support themselves in relation to their surroundings and the typical loads they can be expected to experience. Trying to contain trees to a specific size is only a suitable management regime for certain species in specific circumstances (i.e. pollarding). This process is initiated soon after tree is established and larger trees should not normally be treated in this way (BS3998: 2010 Treework – Recommendations).

Crown reduction can also be used to allow the retention of an important tree with structural defects, trees which cause an obstruction or trees which are likely to cause structural damage to property which would otherwise need to be removed. In all other situations, reducing the size of a trees crown is not considered appropriate

6 Damage and tree roots

Many tree conflicts arise because of the presence of tree roots and the perception that they are causing damage. Where damage is alleged, each complaint will be investigated on an individual basis.

The following guidance will be used in assessing levels of nuisance and identifying appropriate action.

Root invasion in gardens; tree roots in gardens are a natural occurrence and root presence is unlikely to be affected by tree pruning or removal. Landowners do have a common law right to prune back tree roots to their boundary, providing that this would not lead to tree death and providing that the tree in question is not protected by a Tree Preservation Order (TPO). Most species of deciduous tree will re-sprout from the stump when cut down.

Many species will produce a new growth shoot from a root if it becomes exposed to sunlight through ground erosion. Some species readily produce shoots from their buried roots as a way to regenerate and this is often stimulated by stresses, such as heavy pruning or felling. Numerous tree species (including Cherry and Poplar) are therefore likely to produce vigorous root suckers as a response to being felled.

Poisoning a stump to prevent such suckering is not always successful since application of herbicide onto a stump face often only affects the stump and the upper roots. Tree felling or branch pruning in response to root invasion would not normally be appropriate, as such works are likely to worsen existing problems. The pure encroachment of roots into adjoining land is not considered to amount to actionable nuisance.

6.1 Damage to walls and fences

It is often possible to rebuild or repair walls and fences to take account of adjacent trees. This can be achieved in a number of ways (for example installing a section of railing or bridging foundations around the base of a tree).

Therefore, where trees are considered to be causing damage to walls or fences, we will only consider tree removal if the walls or fence is irreplaceable and of exceptional importance e.g. a retaining wall or of historical interest, or if there is a risk to public health in leaving the tree which cannot otherwise be

mitigated. If a damaged wall or fence was constructed after planting of the tree, it may mean that the design or construction has failed to take the presence of nearby trees into account.

6.2 Damage to paths

It is often possible to repair paths to take account of adjacent trees and tree roots. Where roots protrude, they can be root pruned, or the path re-laid around the tree with flexible materials such as asphalt to provide a smooth surface. Where trees are considered to be causing damage to paths or footpaths, we will not normally consider tree removal except where there is a risk to public health which cannot otherwise be mitigated.

6.3 Damage to drains or water pipes

There is no evidence to suggest that the tree roots can actively penetrate an intact pipe or drain, but they can find their way into drains by any existing fault and increase damage. In these situations, the owner of the drain should seek to get the drain repaired at their own expense. Tree removal will not normally be considered.

6.4 Trip Hazards

We will make safe an unacceptable trip hazard in a street, road or highway which is caused by a tree in our ownership / management.

7 Protected trees

7.1 Tree Preservation Orders (TPO"s)

A TPO is a legal document made, administered and enforced by the local planning authority, to protect specified trees and woodlands with public amenity value. A TPO prevents cutting down, uprooting, topping, lopping, wilful damage or destruction of trees (including cutting roots) without permission.

Irchester Parish Council recognizes its responsibilities in regard to its trees that are protected by TPOs.

8 Other factors constraining work to trees

8.1 Birds

Under the Wildlife & Conservation Act 1981 (as amended) it is an offence to kill, injure or take wild birds, their young, their eggs or nests. Non-urgent major tree work involving tree removal / reduction and hedge cutting operations should not normally be undertaken during bird nesting / breeding season, which is considered to be from 1st March to 31st July.

8.2 Bats

Bats are a European Protected Species and are protected by the Conservation of Habitats and Species Regulations 2010 and the Wildlife & Countryside Act 1981 (as amended). Causing damage to a roosting / nesting site is a criminal offence which can lead to imprisonment. Trees displaying signs of roosting bats will be referred to an Ecologist before any work commences. Any trees supporting roosting bats will not be worked on until Natural England is consulted.

9 Vandalism and damage to council owned/managed trees

Vandalism is an increasing pressure on trees. Usually, it is young newly planted trees that are damaged; however, mature trees are often damaged too. There are various ways in which vandalism can be counteracted, but none of these is 100% effective against determined attack. One method is to put guards or fencing around trees, but these have to be large enough and strong enough to offer real protection. By increasing environmental awareness within schools and communities should help reduce vandalism.

There have been cases where trees we own / manage have been irrevocably damaged or removed without permission. We will investigate any reports of vandalism / damage to trees in our ownership / management, and try to repair any damage where we can.

10 Tree pruning techniques and who carries out the work

Irchester Parish Council will seek to ensure that tree works are carried out to the highest standards. In carrying out tree works, we and any third party working on trees over which we have a responsibility, will ensure that pruning conserves the overall amenity value, form and shape of the tree and all tree works must be carried out in accordance with British Standard 3998 – Recommendations for Tree Work. Particular pruning specifications may or may not be appropriate for trees of different ages, species, health and condition, or even between trees of the same species depending on their condition, age and environment. Clear and acceptable pruning objectives are necessary in advance of approval of a pruning specification.

10.1 Stump Grinding

Stump grinding is the practice of removing a tree stump to below ground level by mechanical means. We will carry out stump grinding where necessary to enable new trees to be planted or to remove a significant hazard. Where stump removal is not necessary tree stumps will be removed close to ground level so as not to leave a trip hazard.

11 Damage Caused by Trees

11.1 Direct damage to property

Tree roots, stems and branches get thicker each year via a process called secondary thickening. Over time as they increase in size, they can disrupt or distort adjacent structures and surfaces. This is generally limited to lightly loaded structures such as low walls, fences and paving.

Trees generally deflect around more heavily loaded structures such as houses. In such circumstances alternatives to tree removal will be explored. The asset value of the tree will be considered against the cost of alternatives.

11.2 Indirect damage to property (Subsidence)

Incidents of subsidence related damage involving trees are rare. Throughout the growing season, as part of the growth process, trees extract water from the soil and release it into the atmosphere. On highly shrinkable soils this can result in soil shrinkage or movement which, in specific circumstances, can lead to the differential movement of structures with the potential for damage. Such soil movement can also be attributable to a wide range of other factors including the climate, surface vegetation such as grass or shrubs, drainage issues and other factors linked to the design and installation of the structure/building.

Careful analysis of a range of evidence is required to determine the cause on the balance of probabilities. As set out in the accepted national guidance document "Subsidence of Low Rise Buildings" (Institution of Structural Engineer"s 2000) other potential influencing factors should be eliminated before the assumption is made that trees are the cause of structural movement.

12 Subsidence

While we recognise our responsibilities for the trees in our ownership / management, we will expect any claim against our own trees to be supported by sufficient evidence to show that the tree in question is a contributory factor in the subsidence.

Where this evidence is provided, we will obtain expert specialist advice to verify submitted evidence as necessary. We may therefore require the following information in order to consider a claim associated with tree related subsidence:

- description of type of damage;
- indication of seasonal movement:
- levels and distortion survey;

- visual evidence of damage:
- depth of foundations demonstrated from excavated trial holes;
- analysis of soil type under foundation;
- presence and identification of trees roots. We will not normally subject our trees to regular heavy
 pruning to deal with suspected damage. Instead we will where feasible opt for removal and
 replacement planting with an alternative species that is less likely to cause future problems.

13 Insurance Claims

Where trees are alleged to have caused direct or indirect damage to property and a formal claim is submitted the matter will be referred to the Council's insurers.

Members of the public who are concerned about tree related subsidence are advised to contact their insurers.

14 Protection and Enforcement

IPC will adopt a robust approach to damage to its property. Where IPC trees are felled or damaged without prior consent the matter will be referred to the police. Civil action will be considered to recover compensation for the loss of the tree and/or any remedial works including replanting with a suitable replacement, and aftercare.

Accepted tree valuation methods will be applied, where appropriate, to establish a monetary value of the tree/s. Officer time investigating damage may also be incorporated in any claim. IPC will also consider the use of Tree Preservation Orders in conjunction with the Local Planning Authority to increase the legal protection afforded to specific trees which are considered to be under threat. Where damage is caused to a tree which is protected by a Tree Preservation Order, the Council will consider prosecution.

15 Tree Planting

The principle aim of new planting will be to maintain and increase tree cover within the parish and to achieve a robust and diverse tree population, well suited to the planting location and able to meet the challenges of a changing climate and pests and disease, whilst maximising amenity, biodiversity and other tree related benefits.

All new tree planting will utilise high-quality, disease-free planting stock from reputable suppliers grown to British Standard 3936. IPC recognises the contribution of native species to biodiversity however this must be considered in tandem with the predicted impacts of climate change. We will look for opportunities to support those suppliers who grow high-quality, disease-free trees which are likely to be suitable for the future. This will help to reduce risks associated with the importation of trees and soil which are a significant source of pests and disease which threaten UK trees.

IPC will investigate the potential to source trees which meet this criterion and will support and work with those suppliers who can help achieve this goal. Trees will be selected which will be specifically suited to their location for the long term and will minimise future conflicts.

IPC is committed to replanting trees following a tree removal. Wherever possible at least one replacement tree will be planted for each tree removed. Where, due to location or other issue this is not appropriate, IPC will seek to plant at least one tree on land which it manages in the vicinity so the tree cover in the local area is not diminished.

16 Aftercare

Good aftercare for 2-3 years after planting is essential to ensure that the investment in trees is not wasted; this is particularly true for larger standard trees. Aftercare of trees can be time consuming and expensive. IPC will actively seek to involve the local community to help with watering and aftercare of newly planted trees (also giving them a vested interest in the future health of the tree). The Parish Council's in house contractor will also undertake the required watering of the new planted trees; however, in certain circumstances a contractor could also be employed to water trees on a regular basis.

17 Non-Covered Works

If action on any tree is required by a member of the public which is not covered by our policy, then the householder or organisation must apply for Tree Preservation Order consent, if appropriate, and supply the Parish Council with a copy of the application and any subsequent permission.

If the tree is not covered by a Tree Preservation Order then permission must be given in writing by the Parish Council. If permission is granted for the work the applicant must obtain quotations from contractors approved by the Parish Council and arrange for the works to be carried out at their own expense. All works, when completed will be inspected by the Parish Council.

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