# Proposed Draft Tree and Woodland Strategy Consultation Questionnaire

Please reply by Friday 29 September 2017





#### **Background to consultation**

Trees and woodlands in Cheshire West and Chester help to create a quality of place and life that attracts people to live, study, visit and work in the area. As part of our green infrastructure, trees provide the backdrop for our towns and city. Our trees and woodlands are an essential feature of the Cheshire landscape with the "story of the place" intimately linked to the historic forests of Modrum and Mora that once covered the area.

Trees and woodlands set the scene for economic development. They help underpin property prices, adding between 8 and 15% to house prices. The borough's trees and woodlands are part of our ecological networks, a vital recreational resource, help reduce air pollution and are a valuable asset for improving health and wellbeing. They contribute to reduce flood risk and are a carbon sink, a sustainable fuel resource for local use.

Cheshire West and Chester Council owns over 500 hectares (ha) of woodland and approximately 28,000 trees. Using the Green Infrastructure Valuation Toolkit, the total economic value of the woodland and trees owned by the authority is over £7bn. - a significant asset for the borough.

We want to secure the long-term management of Cheshire West's trees and woodlands to provide all of these benefits for our communities and future generations.

#### What we are consulting on

The Cheshire West and Chester Tree and Woodland Strategy is currently at the draft stage, and we would welcome your views on the strategy.

#### How your views will be used

Your views about the strategy will be considered by Cheshire West and Chester Councillors and council staff, and used to feed into the final Cheshire West and Chester Tree and Woodland Strategy.

A report on the results of the consultation will be made publicly available on the Council's website in Autumn 2017. These results, together with other information, will be considered by the council.

#### How to share your views

The consultation period closes on Friday 29 September 2017. There is a range of ways to express your views:

- Complete the online survey
- Complete this survey and post it back to the address below
- Email: Mail@merseyforest.org.uk
- Telephone: 01925 816217
- Write to: Research and Intelligence Team, Cheshire West and Chester Council, 4 Civic Way, Ellesmere Port, CH65 0BE.

#### How to complete this questionnaire

- Please refer to the full draft strategy document, as each question references
  the page number containing more information which may help you answer
  the question. The draft strategy is available on the consultation web page or
  call the telephone number above for a printed copy.
- Please read the questions carefully as sometimes you are asked to cross (X) one box and sometimes you can choose more than one answer
- If there are any questions that you do not wish to answer, please feel free to leave them blank.

Completing the questionnaire is voluntary and all the information you provide will be treated in the strictest of confidence. No information will be released that could identify an individual or organisation.

#### Accessing Cheshire West and Chester Council information and services.

Council information is also available in audio, braille, large print or other formats. If you would like a copy in a different format, in another language or require a British Sign Language interpreter, please email us at: equalities@cheshirewestandchester.gov.uk

Telephone: 0300 123 8 123

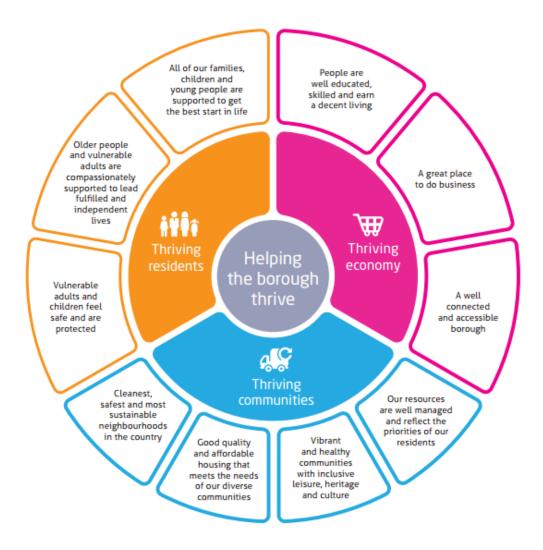
Textphone: 18001 01606 275 757

Email: equalities@cheshirewestandchester.gov.uk

Web: www.cheshirewestandchester.gov.uk

#### Section 1: Corporate plan objectives

Cheshire West and Chester's Corporate Plan 2016-2020 sets out the authority's ambitions for a "thriving" borough. The Plan has ten objectives, based on priorities for thriving communities, businesses and residents.



The Tree and Woodland strategy helps to deliver several of these objectives:

Corporate Plan Objective	Contribution of the Tree and Woodland Strategy
Cleanest, safest and most sustainable neighbourhoods in the country	Well managed trees and woodlands in our neighbourhoods help to create sustainable places to live and support quality of place and quality of life. A clear statement of management priorities ensures residents are informed about management regimes for trees and woodlands.

borough and are key notes in the active travel network.
borough popular places for recreation in the borough and are key notes in the active travel network.  A great place to do business  The quality of place is an important influence on inward investment.  Management of woodlands supports a range of businesses and helps to delive low carbon energy, reducing the council
influence on inward investment.  Management of woodlands supports a range of businesses and helps to delive low carbon energy, reducing the council
All our families, children and young people are supported to get the best start in life  Using woodlands for education and health programmes has been shown to reduce inequalities.
Strongly Agree Neither agree Disagree Strongly Don't agree disagree know

#### Section 2: Categories and profile of trees outside woodland

Seven broad categories of trees which are located outside an area of woodland have been identified in the strategy. These are listed below:

**Trees in the rural landscape** – these are often hedgerow trees that are a characteristic feature of the Cheshire West and Chester landscape.

**Trees along main roads** – these are often part of the hedgerow tree category, but often trees have been planted as part of the landscape improvements along new roads.

**Street trees –** (not main roads) often planted as part of the landscaping of new development. It is interesting to note the difference in tree cover between the old City of Chester, with extremely low tree cover, and some of the suburban developments, with much higher levels, perhaps inspired by the garden city movement.

**Parkland trees** – These may be remnants of historic landscape schemes or planted as part of the development of parks as the green lungs for towns and cities from the 1840s.

**Garden trees** – planted or self-seeded, these also provide a large population of trees outside woodland.

**Trees on institutional land/ corporate** – schools and hospitals and the wider local authority estate often have trees within their grounds.

**Trees in and around playgrounds/areas** – In some areas trees may form part of the play infrastructure and provide support for rope swings and zip wires.

There are overlaps in these categories, but they provide a framework for the strategy and helpfully shape the assessment and management regimes for the council.

Q2a.	To what extent do you agree or disagree that these categories are a
	useful way to classify trees which are located outside of an area of
	woodland? (Please see pages 9 and 10 in the full draft strategy for more
	details).

Disagree

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Don't

agree	J	nor disagree	J	disagree	know

Neither agree

Stronaly

Agree

22b. Do you have any further suggestions as to how trees located outside of an area of woodland should be categorised? If yes, please give details in
the box below. (Please see pages 9 and 10 in the full draft strategy)
Vithin the strategy document we have provided some data about the tree stock and woodlands. Some key issues arising from the analysis of the data include:
<ul> <li>The age profile of the trees is heavily weighted to older trees - there is a lack of younger trees to replace older trees as they start to die or need removal.</li> </ul>
<ul> <li>The Lime tree is the most common tree identified in the last tree survey. Ash is the fifth most abundant tree, and is likely to come under attack from Chalara fraxinea. This will require careful management, taking note of national guidance and experience from other areas.</li> </ul>
Council owned trees are concentrated in the urban areas of the borough.
The data used for this analysis is now in need of updating to improve the quality of lecision-making about the tree and woodland assets.
23. Do you have any comments about the tree data and the story it tells about the trees owned by Cheshire West and Chester? If yes, please give details in the box below. (Please see pages 20 to 22 in the full draft strategy for more details).

#### Section 3: Economic benefits of trees

In recent years there has been an increasing focus on developing methods to place a value on the services and benefits provided by trees and woodlands. Putting a value on these assets owned by the council enables informed decisions to be made about future funding and management of trees and woodlands to safeguard the asset and ensure that the benefits provided are sustained in the long term.

Results of a desk top valuation of the council's trees and woodlands show that there are significant benefits in terms of the economic performance of the area (GVA and support for property value) – please see the table below. The wider economic benefits are the most significant, with the health and wellbeing benefits the single most important benefit.

Benefits	Benefit Monetisation			
Benefits groups	GVA value	Land and property value	Other economic value	
Climate change adaptation and mitigation	£194,189	n.a.	£5,183,783	
Water management     and flood alleviation	£1,496,542	n.a.	n.a.	
3. Place and communities	n.a.	n.a.	n.a.	
4. Health and wellbeing	£888,303	n.a.	£7,412,487,294	
5. Land and property values	n.a.	£83,540,393	n.a.	
6. Investment	n.a.	n.a.	n.a.	
7. Labour productivity	£50,411,648	n.a.	n.a.	
8. Tourism	£105,412,972	n.a.	n.a.	
9. Recreation and leisure	n.a.	n.a.	£18,435,642	
10. Biodiversity	n.a.	n.a.	£448,636	
11. Land management	£5,335,908	n.a.	n.a.	
Total economic value of benefits	£163,739,564	£83,540,393	£7,418,119,713	

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Important woodland	d habitats include:			
<ul> <li>Wet woodlar</li> </ul>	ed deciduous woodla nd re and parkland	nd		
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woodlands in	iny comments about Cheshire West and ( ease see pages 25 a	Chester? If y	es, please give	details in the
Section 5: View	s about policies			
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Issues				
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Section 7: Risk management zoning  Risk management zoning enables the limited resources available to be targeted a places that are likely to have the greatest risk of harm or damage to people or buildings.  Appendix 1 in the strategy document sets out a risk assessment system develope in the USA, which has been applied across the world. Targets, that is, people and property, which are likely to be harmed or damaged by trees, are ranked into four zones, according to their frequency of use and value. Each zone is attributed a rat of one to four (four being the highest risk).  High risk targets are those with constant use, by many people, such as roads or homes. Lower risk targets are parts of open space infrequently visited, such as meadows or woodlands, away from boundaries or paths. This is called "Zonal Tar Assessment".  Q12a. To what extent do you agree or disagree with the proposed targeted approach to the surveying of the authority's trees? (Please see Appendix 1 on pages 40 and 41 in the full draft strategy for more details).  Strongly Agree Neither agree Disagree Strongly Don't agree nor disagree know	se
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Q12b. Do you have any further comments about this approach? If yes, pleas give details in the box below.	i <b>e</b>

### **Section 8: Cheshire West and Chester Council Tree Query Priority** Ranking System This sets out the urgency of responses to tree management issues, starting with the top priority, dealing with trees that are causing an immediate risk to safety. Q13a. To what extent do you agree or disagree with the proposed ranking system for tree enquiries? (Please see Appendix 2 on page 42 in the full draft strategy for more details). Strongly Agree Neither agree Disagree Strongly Don't nor disagree disagree know agree Q13b. Do you have any further comments about this approach? If yes, please give details in the box below.

## Section 9: Systematic management of Cheshire West and Chester Council owned trees

Regular and systematic cycles of tree management have been shown to be cost effective in reducing the need for expensive, reactive management.

The cycle of management of the council's trees outside woodlands, across highways, street scene, green space etc. follows the risk zoning map in that the areas with greatest risk (large trees in areas of greatest public use/proximity to buildings) form the basis for a planned programme of regular tree management activity.

The steps for the Tree programme are:

- Tree risk and management assessment based on risk zoning system
- Added to database
- Work specification
- Work programme developed / updated
- Scheduled works undertaken
- Database updated.

Q14a. To what extent do you agree or disagree with the proposed systematic management system? (Please see Appendix 3 on pages 43 and 44 in the full draft strategy for more details).								
Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	Don't know			
Q14b. Do you have any further comments about this system? If yes, please give details in the box below.								
Section 10: About you  Completing this section is voluntary and all the information you provide will be treated in the strictest of confidence. No information will be released that could identify an individual or organisation.  Q15. In what respect are you completing this questionnaire? Please select all that apply								
I am a resident of Cheshire West and Chester								
I am an elected Member of Cheshire West and Chester Council								
I am a local Town or Parish Councillor								
I am a representative of a voluntary or community organisation								
☐ I am	I am a member of a local group with a specific interest in trees and woodland							
☐ I wo	I work for an organisation with a specific interest in trees and woodland							
I work for an organisation with a statutory responsibility for trees and woodland								
I am an expert in the subject of trees and woodland								
☐ I wo	rk for a Dev	reloper						
Othe	er – please	state below						

			up or organisation, please name it mplete the rest of this section.				
Q17. Please tell us your postcode							
Q18. Are you.	?						
Male		Female	Prefer not to say				
Q19. Which age group do you belong to?							
Under 16 Please provide the signature of a parent / guardian							
16 - 29	30 - 59	60+	Prefer not to say				
Q20. Do you have a long term illness, health issue or disability that limits your daily activities or the work you can do? Please select one option only.							
Yes	Yes No Prefer not to say						
Q21. If you answered 'yes' please indicate which of the following applies to you? Please select all that apply							
Physical impairment that causes mobility issues, e.g. wheelchair							
= '	impairment	·					
Hearin	Hearing impairment						
Learning disability or difficulty							
Mental Health issue							
Long standing illness or health condition							
Other,	please specify						
Thank you for completing this questionnaire. Please return this form to the following address: Research and Intelligence Team, Cheshire West and Chester Council, 4 Civic Way, Ellesmere Port, CH65 0BE. Please ensure we receive your response no later than Friday 29 <sup>th</sup> September 2017.							