Tree Diseases and the action the Council is taking— an overview

Overview and Scrutiny

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The fight against tree disease and why it matters

A City to be proud of – protecting our trees from disease and improving safety for residents where tree disease results in risk to the public

A healthy city where people thrive – trees are important assets for our parks, gardens and streets which play an important role in pollution control, cooling, the health, wellbeing and enjoyment of people living in our city

A fair and inclusive city – maintaining a healthy tree population across the city will ensure equitable access to nature and a home for local wildlife

Well-run council services – world renowned management of Elm Disease and preservation of National Elm Collection. Innovation using modern technology and UK first mass inoculation program.



Brighton & Hove

City Council

Protecting our unique and valuable tree population for the benefit of all

- ✓ Commitment to **better community engagement** around Ash Dieback (ADB)
- ✓ Innovation in harnessing technology and new controls
- ✓ Biosecurity push targeting tree planting in the city and log storage

Overview

- ✓ Consistent investment and support in fight against tree disease has preserved the city's unique and valuable collection (est. £549m urban tree stock capital value – Treeconomics 2022)
- ✓ FY2025-26 BHCC tree disease budget of £335k for Ash Dieback and Elm Disease
- ✓ Overspend for Elm Disease this FY annual costs are not static or predictable, 100% of infections found each summer in the city are dealt with by BHCC
- ✓ Biosecurity is critical for prevention of future pests and diseases
- ✓ Tree disease strategy to be developed as part of an overarching Tree Strategy for BHCC

Priority in B&H now

- Elm Disease tree/canopy loss
- Ash Dieback public safety/woodland impact

Costs for managing tree disease have increased in recent years. BHCC Elm Disease control has always depended on funding to deal with 100% of all infections city wide found each year. This approach prevents much larger elm tree loses each year.

City Council

Elm Disease (ED) Management

- ➤ Intensive on-going program of identification and felling of infected trees each summer
- > High levels of ED, but it is **not currently accelerating due to control measures**
- > Elm log storage/elm debris/elm regeneration a persistent source of infections
- ➤ Dutch Trig injections are working FY2025/26 1500 trees injected = £40k of ED budget

COSTS

Annual costs for ED felling and elm inoculation works

FY 2023/24 £290k FY 2024/25 £260k FY 2025/26 £164k budget + £100k current reported overspend

ACTION

- ➤ Completion of backlog of 100% of ED works for this FY large volume of summer work continues into winter
- ➤ Maintain current 100% control program or loss of control leading to significant upsurge in infections/tree death = +£30m BHCC liability to fell and replace street elms over 5yrs if control & Hove City Council
- Explore potential for resident/corporate sponsored scheme for Dutch Trig inoculations
- Develop long term strategy for Elm Disease Management as part of wider Tree Strategy for

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- ➤ **No containment/control possible** works are public safety led and focused on areas of concern (woodland mainly)
- ➤ Felling licences are conditioned for 10yrs annual maintenance checks/works required for replanting or regeneration success
- Current vacancy for ADB Coordinator post
- ➤ Phased approach to felling based on risk prioritisation but unfinished sites prevents replanting works

 Annual costs for Ash Dieback works

COSTS

FY 2023/24 £273k FY 2024/25 £230k FY 2025/26 £164k budget Yet to be spent (winter program)

ACTION

- ➤ 1Hectare site planned for replant this winter 2025-26 in Stanmer
- ➤ Comms improvement including **Woodland Advisory Group** and review of process
- > Maintenance of Woodland sites affected required long term, previously no program City Council
- Review of Ash Dieback Action Plan with longer term strategy for managing woodlands in light of ADE

Other tree disease and pest impacts

Elm Zig Zag Sawfly (recent)

- Relatively new invasive pest affecting all elm species
- > Expected to boost Elm Disease infections
- Dutch Trig will help to combat

ACTION

- No containment or control possible
- Monitoring

Horse Chestnut - various (well established)

- > 3 pathogens all combining to a decline in common HCs throughout the city
- > We are gradually losing this species

ACTION

> Steady removal of trees in decline as part of existing tree maintenance budgets

Oak Processionary Moth – OPM (likely)

- Heading to South Coast
- > OPM is public health concern

ACTION

Monitoring progress of cases in South-East towards the city – none yet



Future UK threats

Xylella

Asian Longhorn Beetle

Emerald Ash Borer



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