



A short presentation on Newcastle-under-Lyme Borough Council's new Grassland Management Strategy to increase the biodiversity and carbon sequestration of the borough as a key aspect of Newcastle-under-Lyme's Sustainable Environment Strategy & Delivery Plan.

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### Newcastle Introduction

Newcastle-under-Lyme Borough Council is a district local authority located in Staffordshire County. The borough is in north Staffordshire and a close neighbour to Stoke-on-Trent. The borough is home to roughly 123,900 residents and 56,000 households.

The borough is home to principal urban areas around Newcastle and Kidsgrove with the remainder of the borough comprised of mostly rural populations such as villages.





### Staff Team Introduction

Newcastle-under-Lyme Borough Council's Streetscene Service and Sustainable Environment Team is composed of 60 operations staff and crew members who deliver and develop services throughout the borough including:

- Parks, Gardens and Open Spaces
- Highways Grass cutting
- Cemeteries, Crematorium and closed churchyards,
- Arboriculture
- Street Sweeping
- Litter, Dog Waste & Fly-Tipping
- Playground safety and management
- Fly-Posting & Graffiti
- Green Flag and Britain in Bloom attainment





Newcastle-under-Lyme Borough Council Sustainable Environment and Streetscene Services attended a sustainable land management training session with Staffordshire Wildlife Trust in January 2024. From this session the Council began development of a Grassland Management Strategy to promote the growth of long grasses in the borough.

The Council has an abundance of regularly mowed grasslands in the borough which have the potential to provide enhanced environmental diversity habitats and introduce visual interest and mixed use through the promotion of long meadow growth.

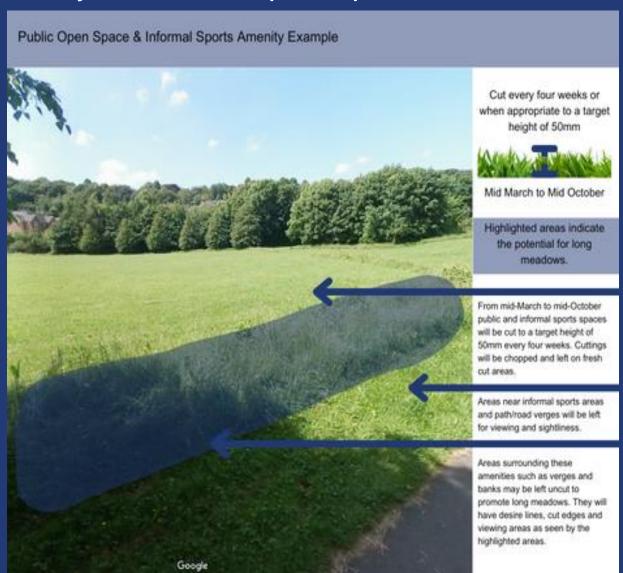
This strategy is organised through two key documents, the main strategy document and the policy documents.





The Strategy includes 6 main policies which detail the different mowing regimes required for different types of area and identifies those that will be used for long meadow generation. Below is listed the 6 individual policies:

Policy 1 - Public Open Spaces & Informal Sport Amenity

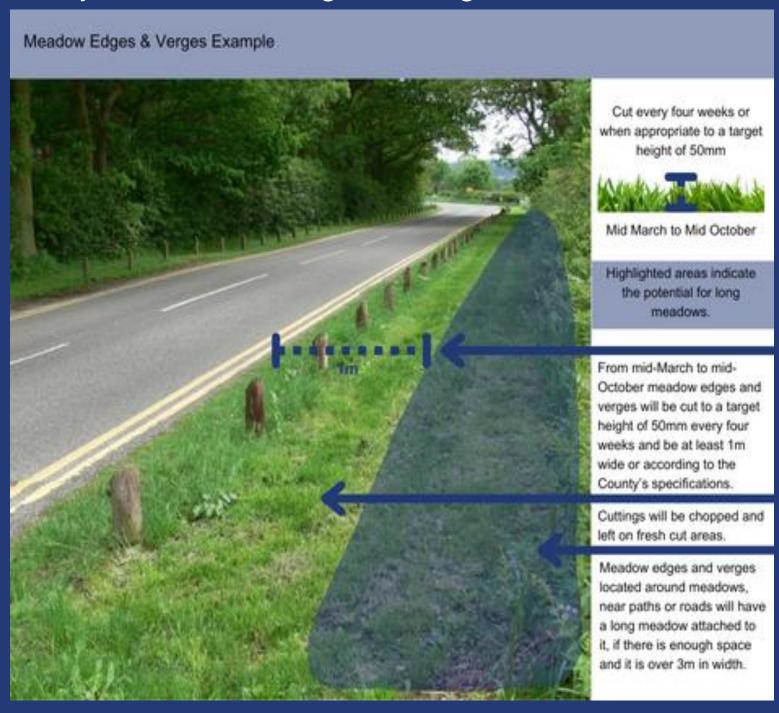


Policy 2 - Designated Pathways & Additional Amenities

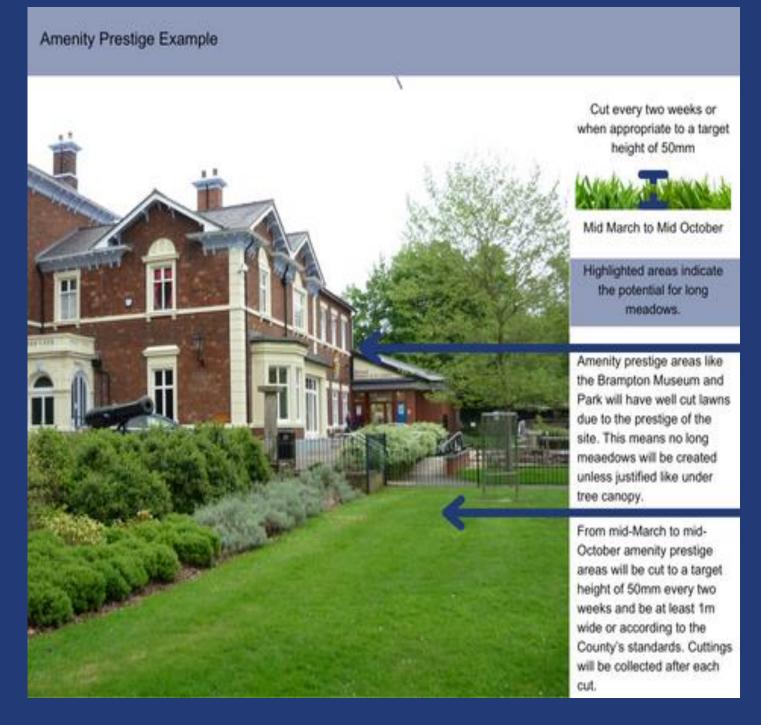




#### Policy 3 - Meadow Edges & Verges

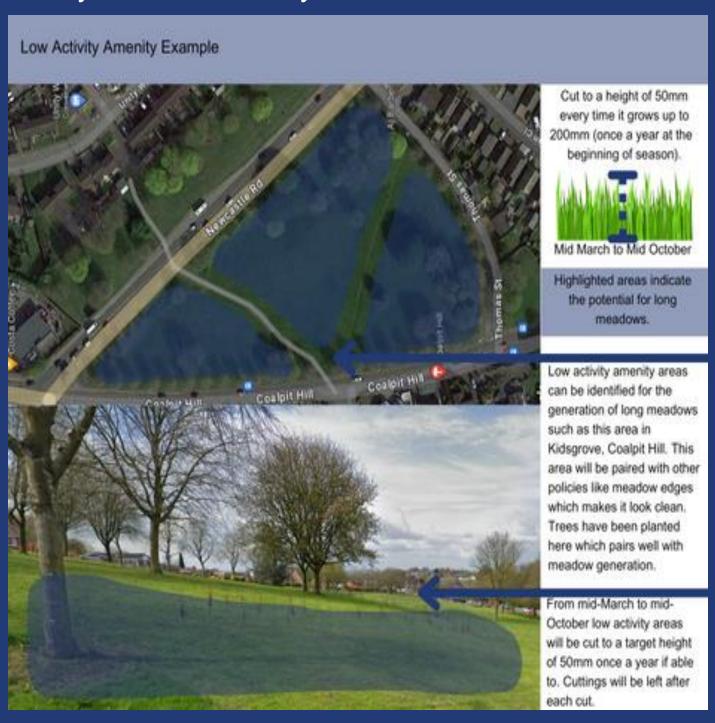


#### Policy 4 - Amenity Prestige





Policy 5 - Low Activity



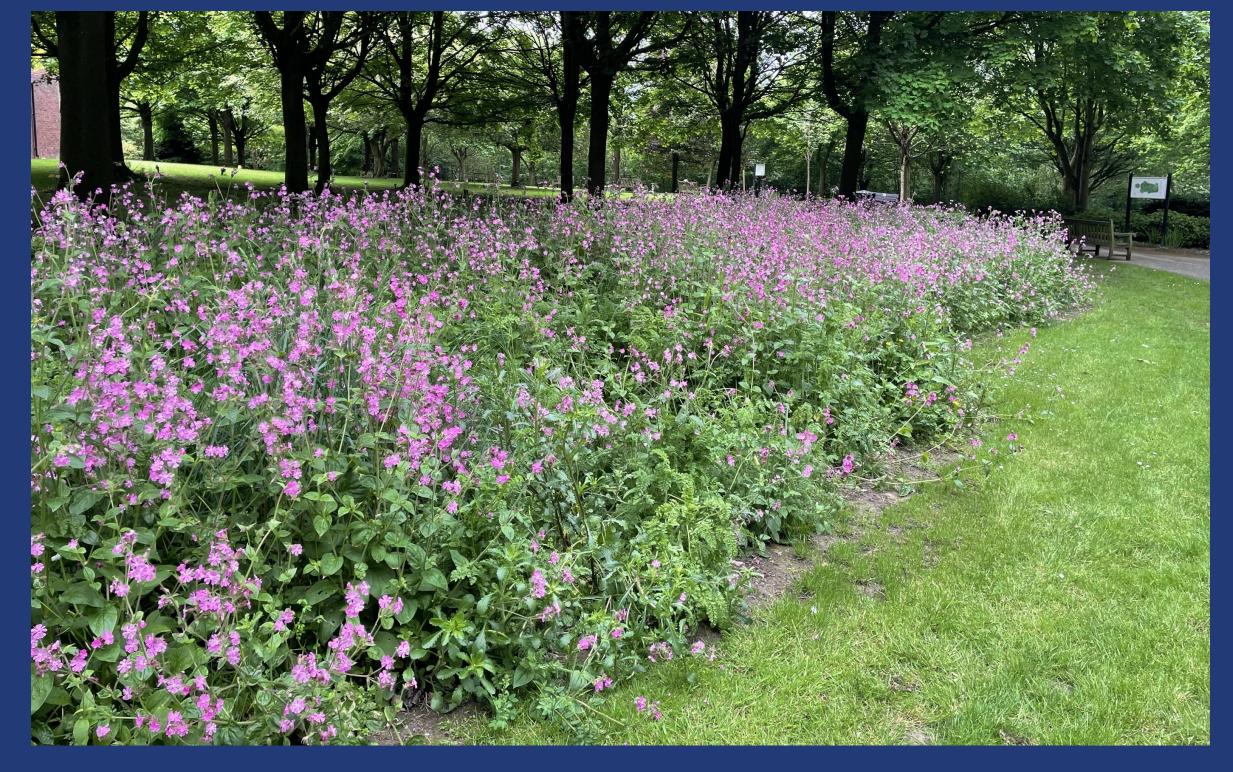
Policy 5 – Tree canopy Amenity





Policy 6 – Wildflower Meadows

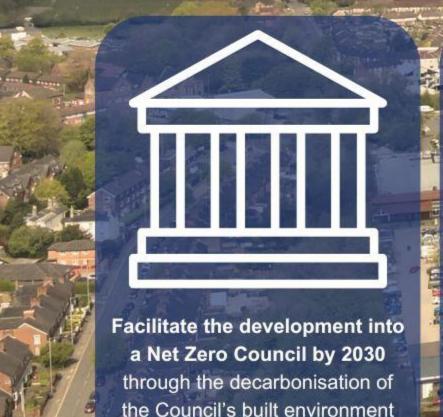
Wherever possible the Council will identify areas of long meadows that can be sown to create perennial wildflower sites for the benefit of the environment and people. They will be managed similarly to P5 however will need specialised care to secure the welfare of the wildflowers.





## Newcastle-under-Lyme Borough Council Sustainable Environment Strategy & Delivery Plan

The aim of the Sustainable Environment Strategy and Delivery Plan is to drive foward a sustainable society, economy and environment in Newcastle-under-Lyme Borough for the benefit of residents, businesses, visitors and the natural environment by 2050, focusing on the built environment and energy, travel and transport, natural environment and sequestration, and engagement and behaviour change.



and fleet.



Facilitate the development into a Net Zero borough by 2050 through the decarbonisation of housing, businesses, transport and more.



Promote the natural environment in the borough to increase biodiversity, carbon sequestration, and storage.



Develop a service focused strategy and delivery plan in the Council to engage Council staff and deliver service owned actions.



Engage with residents,
businesses and visitors through
communication networks to
create sustainable behaviour
change within the borough.



The Grassland Management Strategy and Policy documents were adopted by the Council in April 2024 with these main objectives:

- To increase biodiversity and nature recovery networks in the Borough.
- To increase efficiency in Council resource use by enabling resources for priority jobs and works in the Borough.
- To contribute towards the Councils Net Zero goals by 2030 and 2050 by sequestrating and storing more carbon with increased grasslands.
- To inform residents, businesses and visitors about the change in grassland management and why biodiversity is important for the Borough.





#### Phase 1: Pocket Ward Grasslands

Phase 1 will incorporate new grassland management regimes at different pocket sites in different wards. These are listed below:

- Bradwell Arnold Grove
- Clayton Kingsbridge medical centre
- Brampton Vale (Donkey Field)
- Bradwell Chatterley Close
   (already meadow location)
- · Crackley Crackley Field
- Chesterton Douglas Road
- Westlands Guernsey Drive
- Keele Keele Cemetery (already meadow location)

- Westlands Leys Drive
- Chesterton Loomer Road
- Clayton Norwich Place Stafford Ave
- · Poolfields Rotterdam Field
- Chesterton Sheldon Grove
- Kidsgrove Coalpit Hill
- Cross Heath The Wammy
- Thistleberry Thistleberry Parkway
- Westbury Westbury Park
- Clayton Wye Road

## Phase 2: Review & Consult

After Phase 1 (which may be conducted over 2 years), the Council will conduct a review and consultation to identify and report on the social and environmental impacts of pockets ward grasslands programme. If proved to benefit biodiversity and improve resident views on wildlife in public spaces then Phase 3 in parks and Grassland Spaces may begin.

## Phase 3: Parks & Grassland Space

Once Phase 2 is completed then the Council may move to Phase 3. The Council will begin to roll out the new management regimes throughout the parks listed below and other grassland spaces such as road verges and low amenity spaces.

- Bathpool Park
- Lyme Valley parkway
- Brampton Museum & Park
- Wolstanton Marsh & Park



## Progress to Date

January 2024

Staffordshire Wildlife Trust Training Session April 2024

NuLBC
Cabinet Adopts
Grassland
Management
Strategy

June 2024

Sustainable
Environment
Strategy &
Delivery Plan
Adopted

Development of a Grassland Management Strategy

January - April 2024

Implementation of reduced regimes to Phase 1 sites

April - Ongoing 2024

Processing feedback and developing engaging media.

June 2024 - Ongoing



## Positives & Negatives

- Long meadows have begun to develop in the borough, increasing short-term local biodiversity and carbon capture.
- Commencement of refresh of council webpages and media content (like social media) to engage with residents on this new strategy and increase awareness and engagement.
- The Council have received low complaint numbers in relation to several meadow sites.
- Double average rain fall in April and May has resulted in challenges to achieve planned mowing regimes.









