South Mercia Grassland Focus







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Why Grasslands?





- 95% loss of lowland meadows in England
- 20% of Neutral grasslands in England
 - Similar picture in Herefordshire and Gloucestershire
- Small sites but they are the jewels in the crown some with incredible diversity
 - Scattered but broadly connected

Priority Habitat is being lost continually





- An assessment of data between 2002 2006 showed that about 36% of grassland and mixed grassland sites in Worcestershire were damaged or destroyed
- This attrition is ongoing
- EIA's are a window into how these habitats are being lost
- Small sites don't score in CS but need protecting
 - We are trying to solve this through grouping small sites to bring into scheme



Opportunity Mapping





- Funding for mapping
- Focus our efforts
- but don't exclude areas



Opportunity Mapping





 Worcestershire Grasslands



Habitat ACTION!





- Countryside Stewardship
 - 100 ha/250 acres of restoration and creation in FoF 2017 start
 - More coming in 2018
 - Large scale work is important
 - Unfortunately CS takes no account of Focus areas in scoring or prioritisation – So only we make the difference on the ground
 - We need to be joined up in our approach national and local priorities need to be aligned







- Facilitation area set up initially for pollinators by the WT but this included Grasslands.
- We have worked with WT to match facilitation area to the Focus area boundary of the Feckenham Forest/Worcestershire
- CFE farmers group have been focusing on grassland creation and restoration one event last year /more to come
- Herefordshire Meadows facilitation group is going great





- These are now held by Wildlife Trust partners who help farmers find the right site.
- The donor meadow resource has already been used this year with more than 200 acres earmarked for next year (2018).

What next?





- Data evidence base for loss and current extent we need a baseline!
 - Partnership work with WT and Council on Phase 1 mapping and site checking – Evidence funding through NE for opportunity mapping/Donor meadow mapping in W/H/G
 - Nick has already done Warwickshire
- Move grassland option into Mid-tier
 - Project with the wildlife trust and other partners on









- Countryside Stewardship is so important
 - Flagship delivery scheme
 - Reputation
 - Cluster Approach Income generation
 - Support for ag holders post start date.....
 - Targets are good! (for habitats anyway)
- Shaping our priorities <u>WITH</u> our partners/FARMERS!



What next?





There is a place for a Wildflower meadow on every farm

- Traditional mixed farm herb/hospital patch
- Arable field margins seed harvesting
- Green hay/harvested seed for re-seeding/soil health
- Species rich hay feeding demand for species rich hay
- Spring turn-out on intensive grass farms
- Holistic Planned grazing
- Natural Growth promoters



What next?





Cluster Projects in each county

- Farmer led/farmer funded Ownership
- Potential NE/DEFRA funding for ecological monitoring/adviser time
- Potential for funding for innovations/risk taking etc crop insurance for trying something that has potential – harvested seed instead of Herbal ley?
- Biodiversity offsetting
- Real action demonstrated with real data baseline



Croome Court







Department for Environment Food & Rural Affairs

Croome Court







Croome Court







New management techniques









New management techniques







Business performance with Holistic Grazing





- Gross Margin on 12 month fattening Native store cattle -Over £450 per head
- All cattle finished off grass alone by 28 months average all under 30 months
- Average daily live-weight gain of 0.8 kg per day Even though they were out wintered with no hay.
- System has allowed me to expand my operation from small family farm of 44 acres – I now rent 180 acre farm and 190 acre farm up to 420 acres.
- Leasowes farm Restoration/Eades meadow.









THANK YOU FOR YOUR TIME





Questions

Please direct all questions to:

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