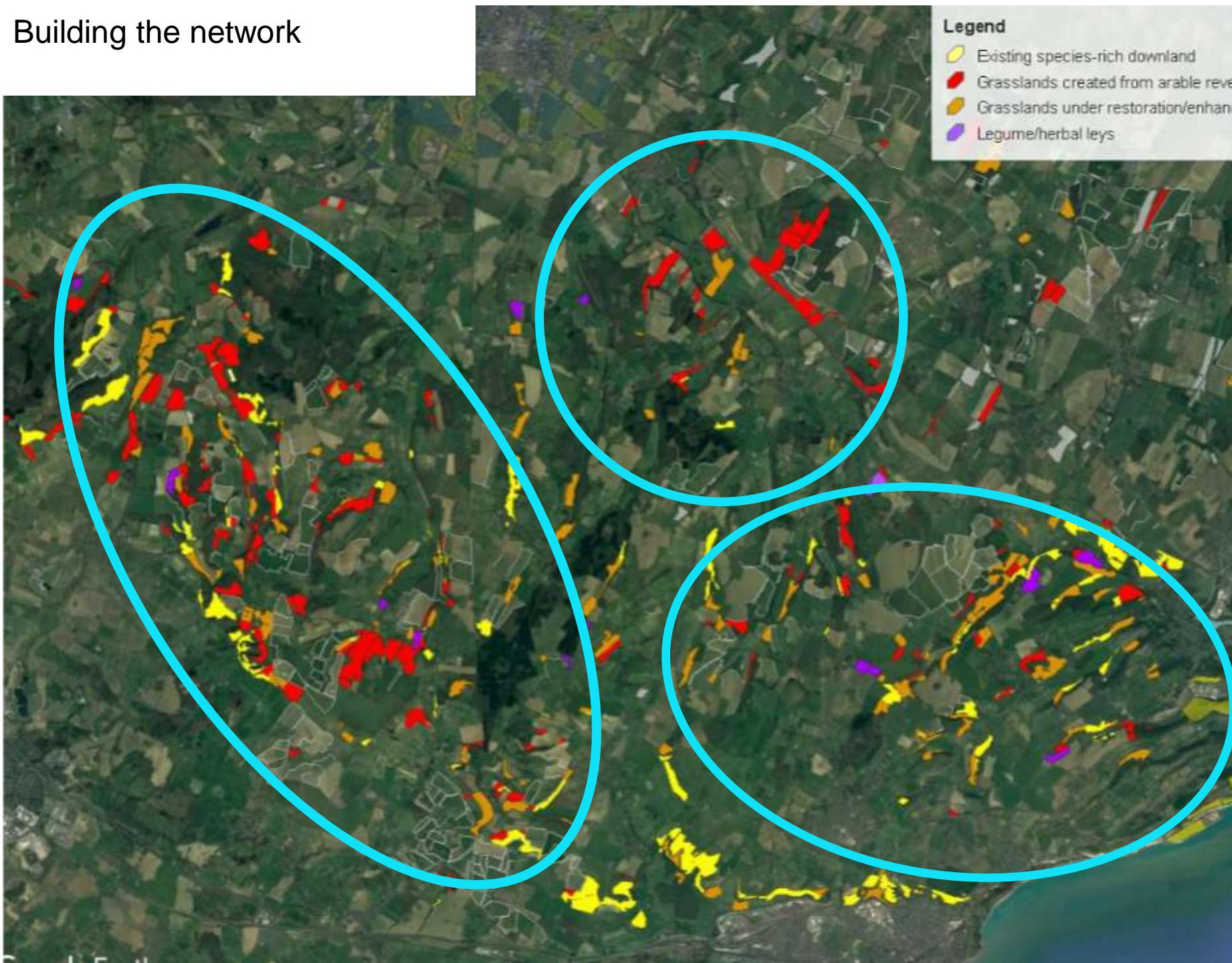


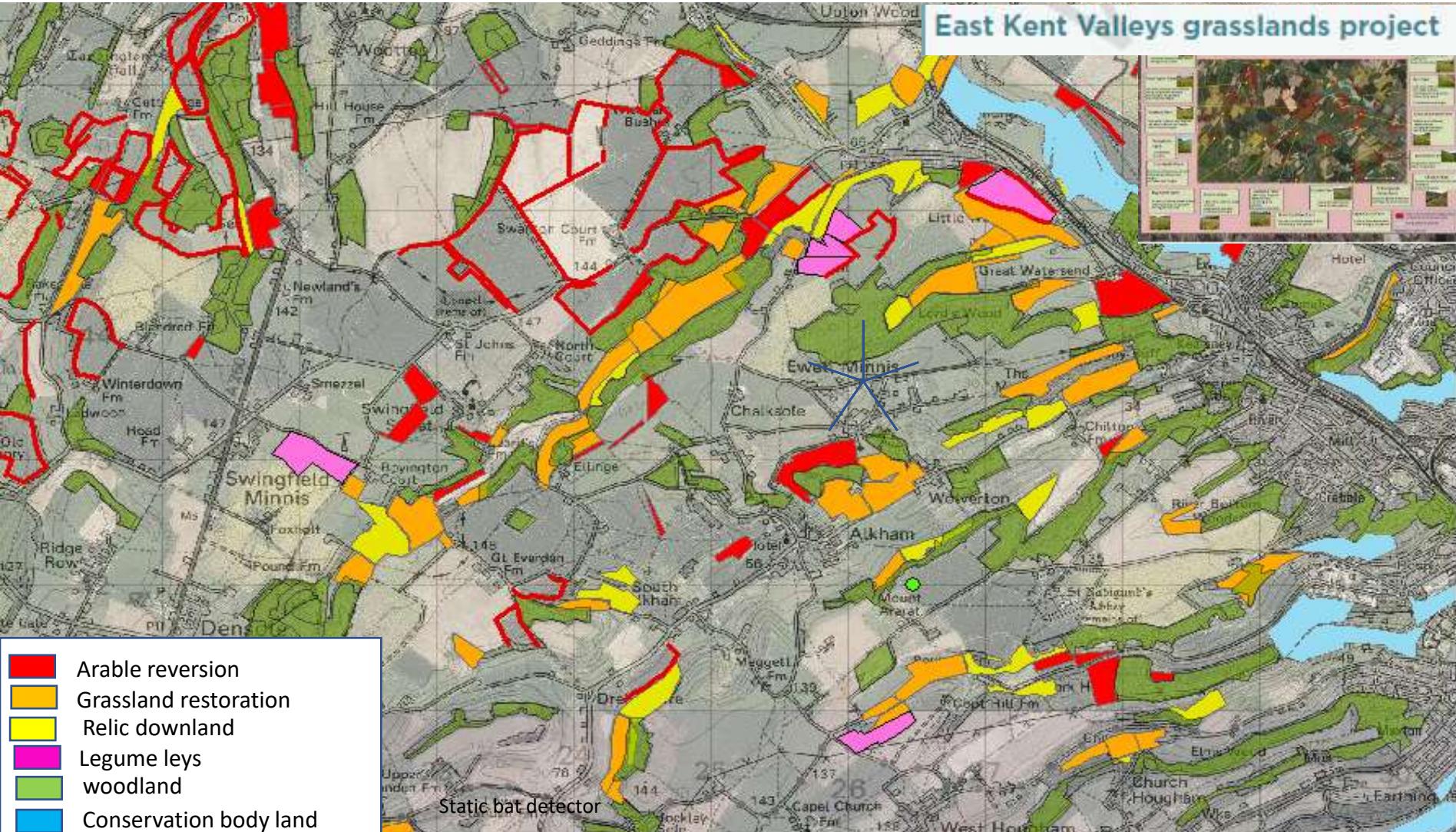
Building the network



Legend

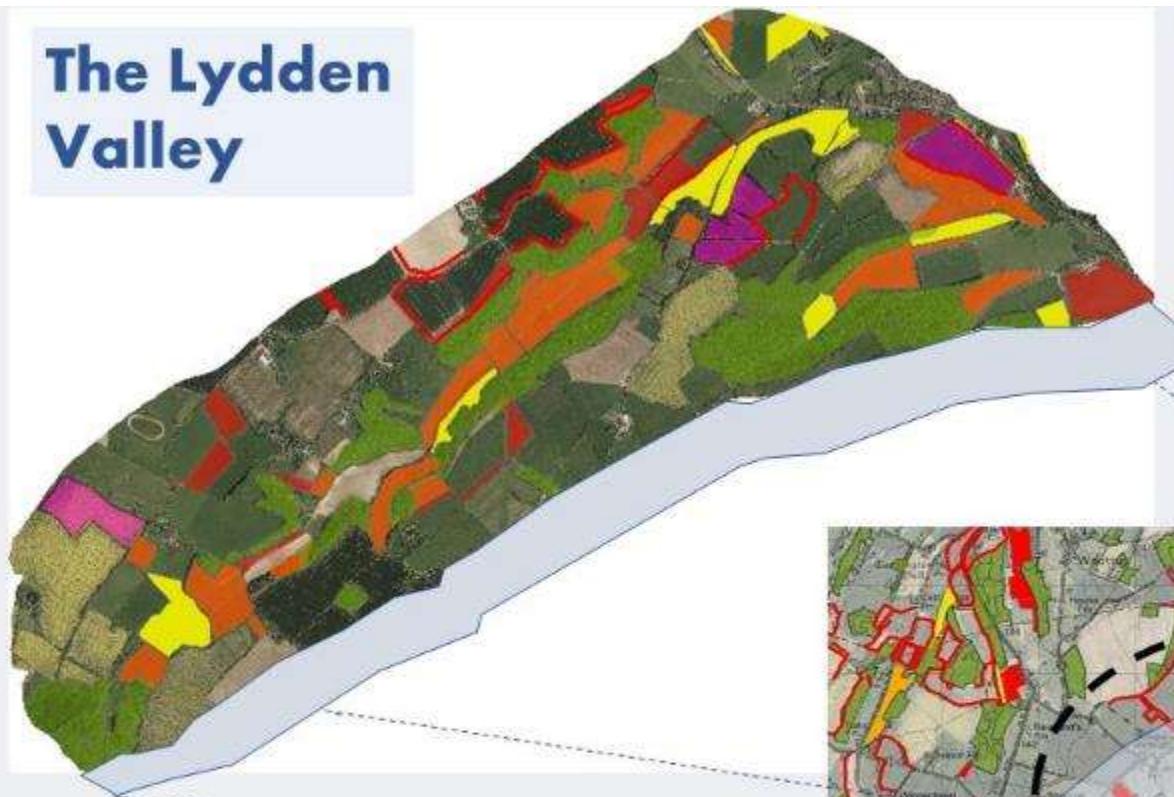
- Existing species-rich downland
- Grasslands created from arable rever
- Grasslands under restoration/enhanc
- Legume/herbal leys

East Kent Valleys grasslands project

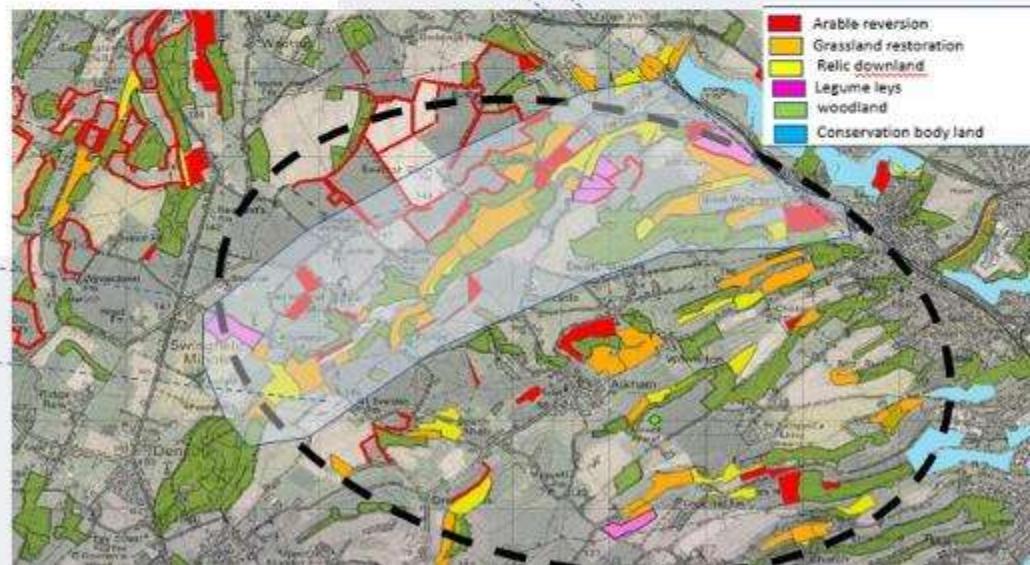


	Species-poor grassland restoration (ha)	Arable reversion (ha)	Native wildflower seeding (ha)	
East kent valleys	310	125	137	 

The Lydden Valley



East Kent Valleys Project



Lyoak Valley
18ha sown
2017

Cobdean
2.5ha sown
2012

Pine Hill
Sha sown 2018

Warren Bottom
4ha sown 2010
& green hay

Shave Wood Field
1.4ha sown 2012

W'works bottom
5 ha sown 2012

Swanton Lane
Sha seeding 2019

Warren Banks
sp. rich grassland

Phases of native provenance wildflower seeding across
3 farms in Lower Warren Valley near Lydden 2010 – 2019 (41ha)

Lower valley area

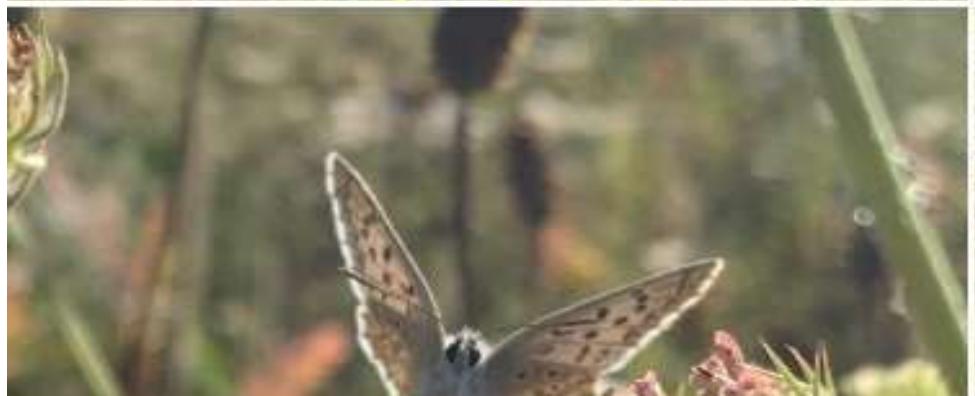


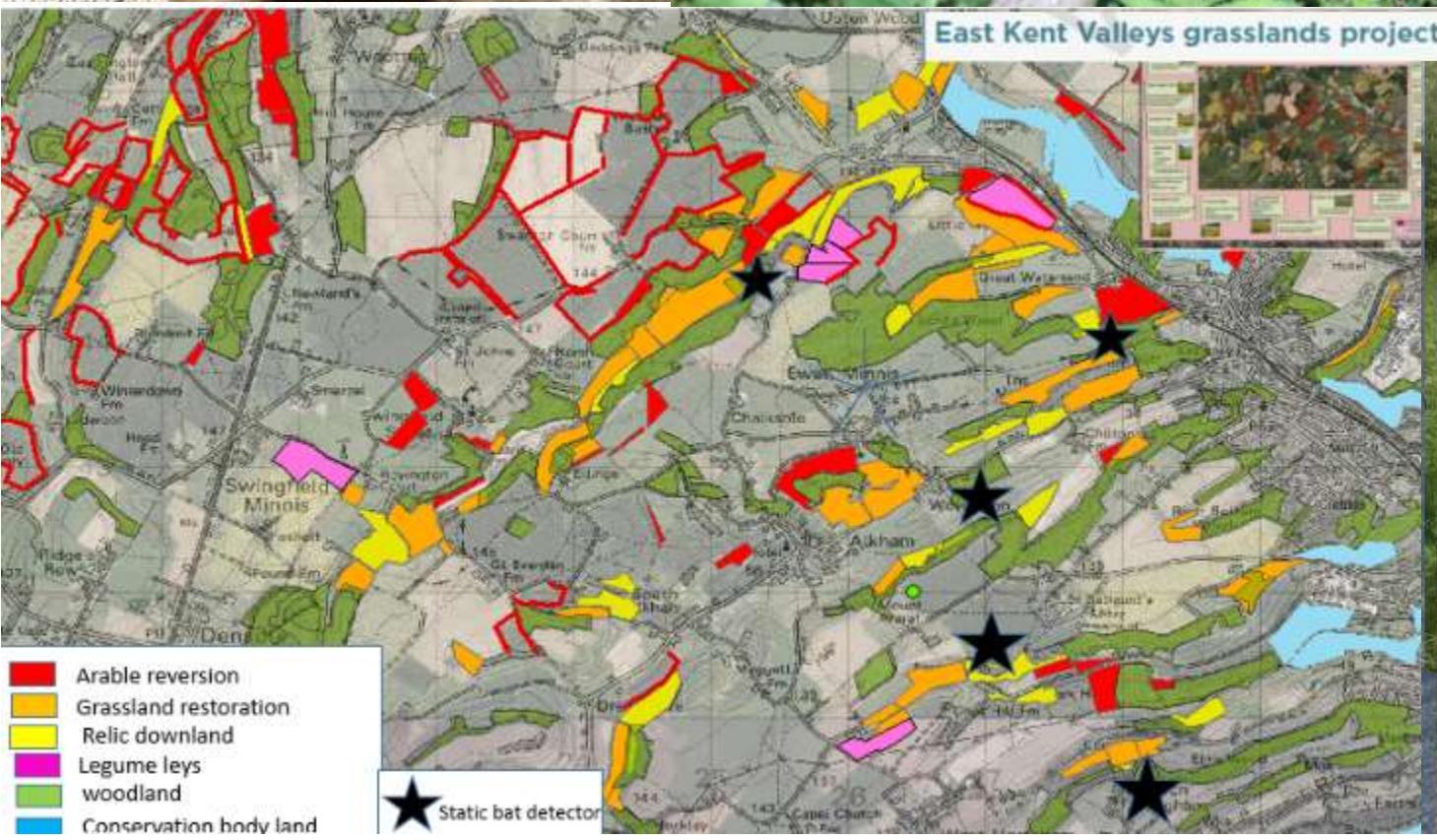




Native wildflower seeded
grasslands in central valley area









Bat Species	Elms Vale	Coombe Valley	<u>Alkham Valley</u>	Site		Warren/ Lydden Valley	Total all sites
				Watersend Valley	Watersend Valley		
Serotine	94	4	17	253	50	418	
<u>Myotis</u> species	84	85	190	832	222	1413	
Noctule	0	0	1	14	2	17	
Common pipistrelle	1324	118	646	4087	5152	11327	
Soprano pipistrelle	310	19	577	1442	1571	3919	
Brown long-eared	28	1	0	18	1	48	
Greater horseshoe	1	0	0	0	0	1	
Other noise	1	9	0	2	0	12	
<u>Site total</u>	<u>1842</u>	<u>236</u>	<u>1431</u>	<u>6648</u>	<u>6998</u>	<u>17155</u>	
Number of species	6	5	5	6	6	7	
Number of nights	147	126	147	147	126		