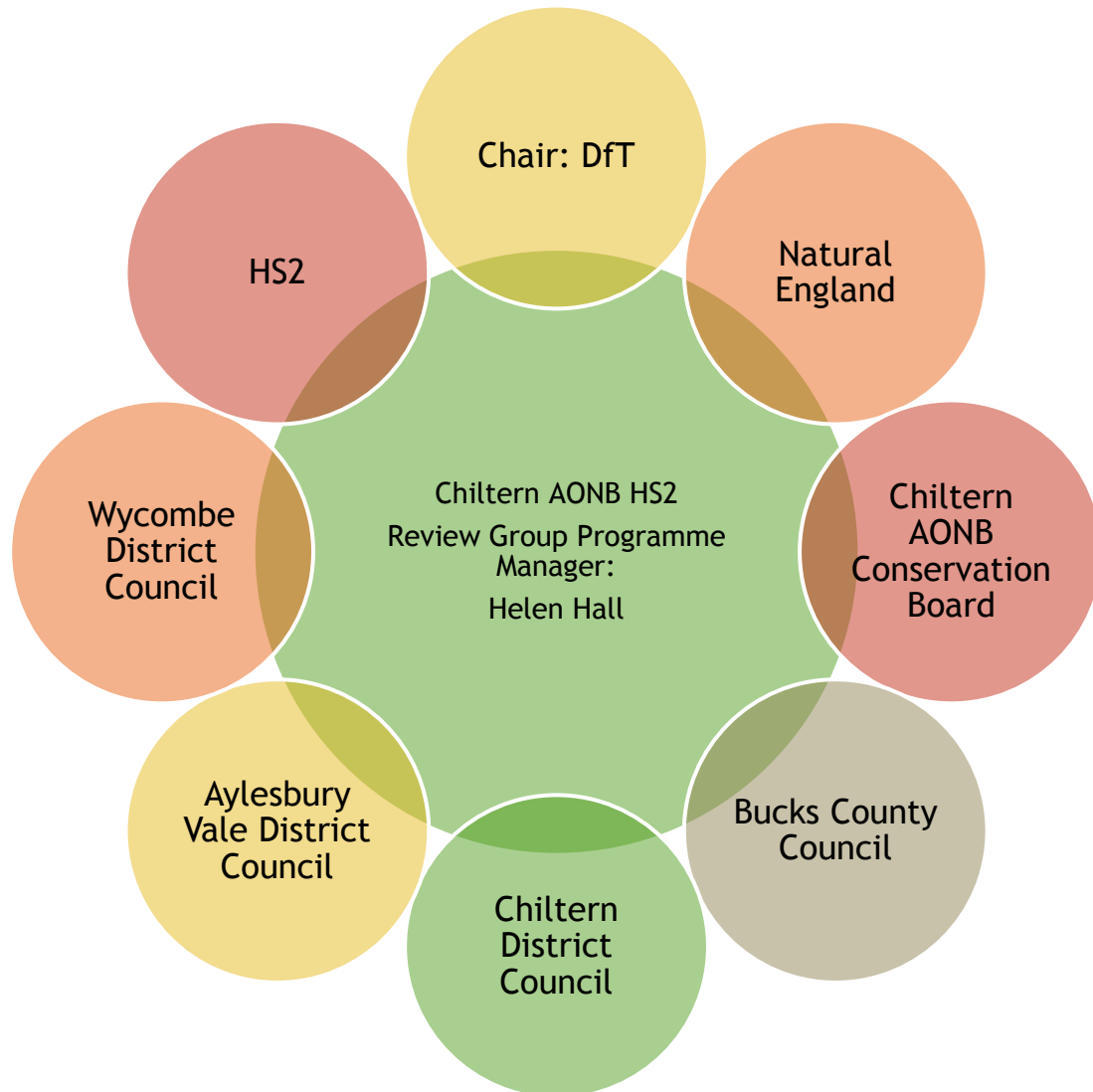


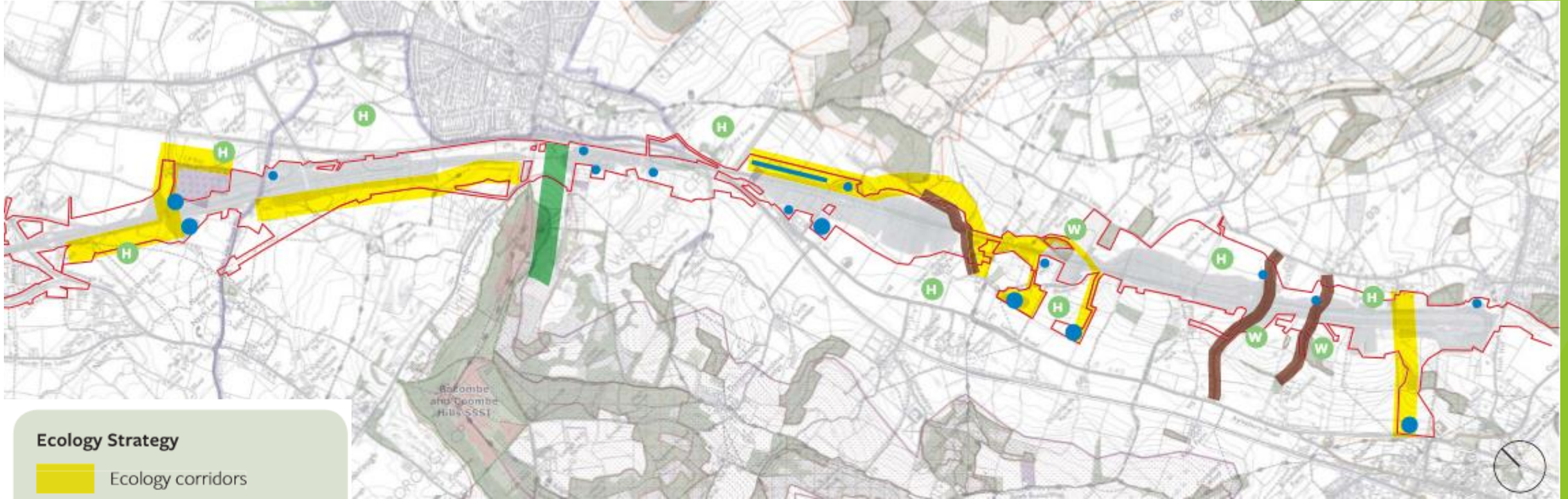
Chiltern AONB HS2 Review Group








Detailed Design Principles

- ▶ To be used to inform HS2 MWCC final designs
- ▶ Basis of Schedule 17 submissions for approval by the LPA's
- ▶ Landscape Design Principles - 17 agreed by the Review Group
 - ▶ Conservation & Enhancement of distinctive & nationally recognised landscape
 - ▶ Integration, appropriate to character, overall design excellence
- ▶ Audience - HS2 Contractors, LPAs + S17 stakeholders

DDP Strategies Ecology

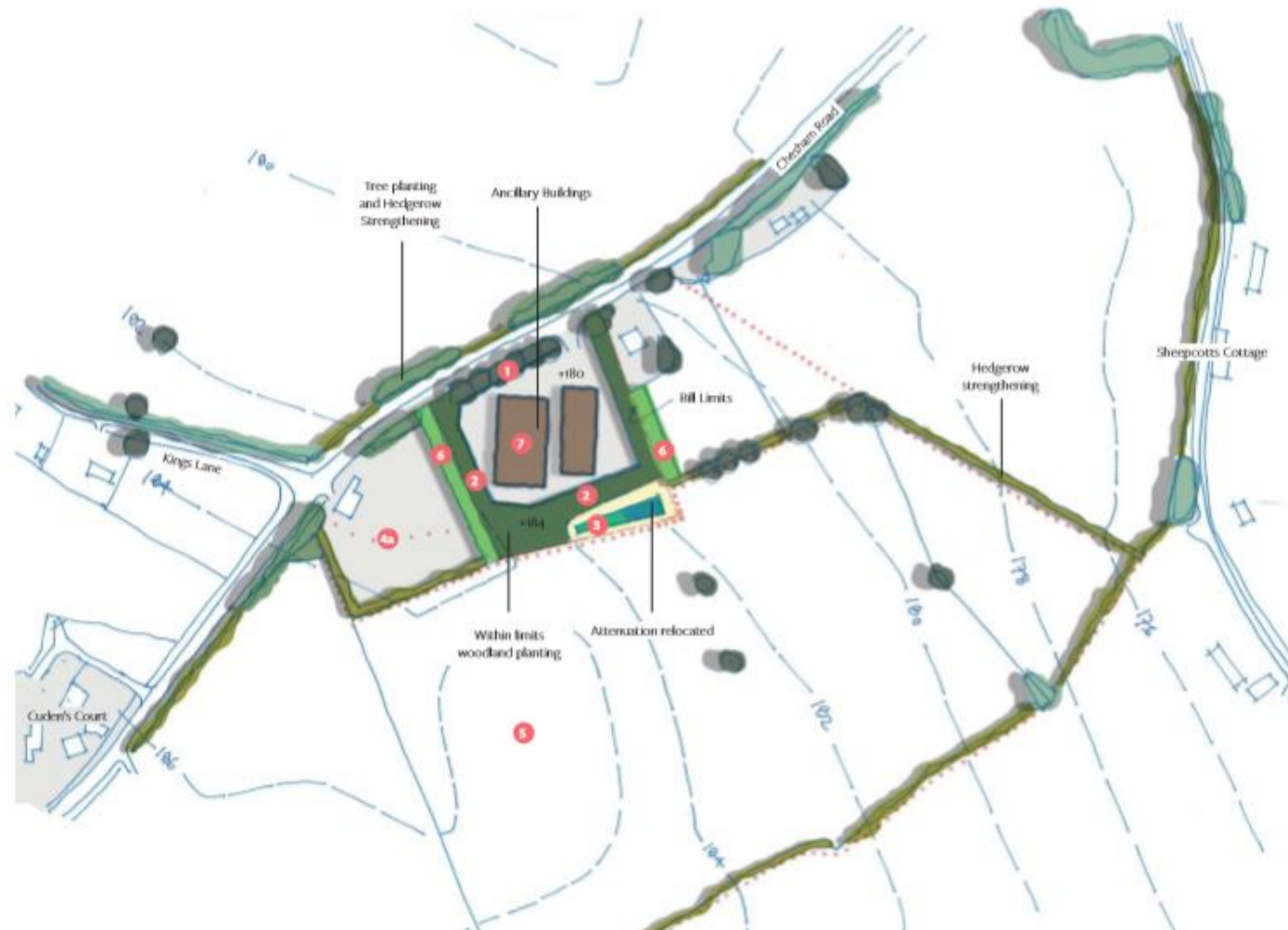


Ecology Strategy

-  Ecology corridors
-  Holloway repair
-  Chalk grassland restoration
-  Wet habitats
-  Hedgerow strengthening
-  Woodland planting

Key Design Elements

► Vent Shafts



Sketch Designs



- Key cross-references to Section 3, Core Components guidance**
- A. Lineside slopes
 - B. Overhead line equipment
 - C. Noise barriers
 - D. Viaducts & bridges
 - E. Tunnel portals
 - F. Attenuation ponds
 - G. Ecological mitigation ponds
 - H. Ecology corridors
 - I. Vegetation
 - J. Vent Shafts
 - K. Ancillary Buildings
 - L. Holloways
 - M. Wendover Link
 - N. Greening Bridges

Legend

Bill Limits	Additional path	Existing & proposed woodland within Bill Limits	Lineside slope
Public path to Aps; proposals	Existing woodland outside Bill Limits	Grassland	



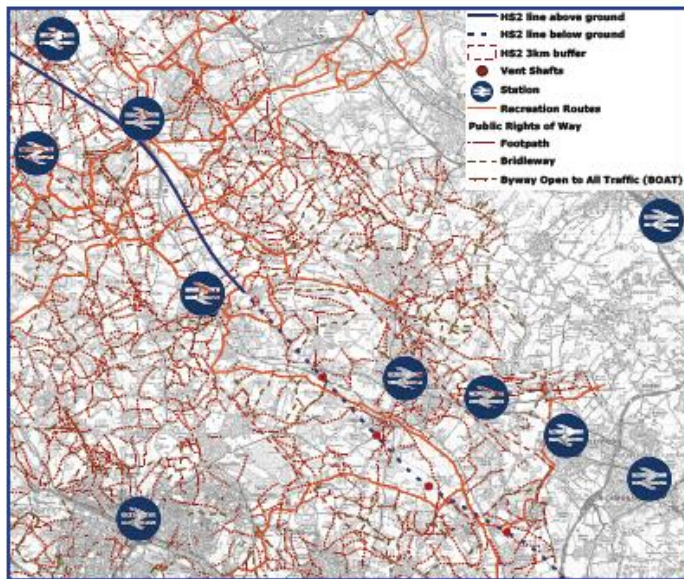
Sheet 38

CEIP Part II Additional Projects

- ▶ £3m fund
- ▶ Projects should be aligned to purpose of the AONB
- ▶ Two workshops have created a long list of projects
- ▶ Phase II Feasibility studies Summer 2018
- ▶ Projects starting in 2019

Additional Projects

AP2: Misbourne Valley Paths Projects



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@LUC 2017

<£100k	£100k -£250k	£250k -£500k	£500k -£1m	>£1m
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KEY OUTCOMES	LINK TO HS2 – ADDITIONALITY	ON THE GROUND WORK	PREPARATORY TASKS
<ul style="list-style-type: none"> Higher numbers of local residents regularly walking, cycling and riding in the Misbourne 	<ul style="list-style-type: none"> The project will maintain and strengthen the rights of way network (including signage), 	<ol style="list-style-type: none"> Negotiate new permissive rights of way where needed to improve / connect the 	<ul style="list-style-type: none"> Identify land owners along all existing rights of way.