Constraints & Opportunities

The plan to the right shows the constraints that have been considered in developing the Masterplan Framework, and highlights the below opportunities available to enhance the proposals.

Summary of Opportunities

- · Expansion of Carlton Primary Academy.
- Promote active travel options, encourage sustainable transport, physical activities and sense of well-being.
- New public open space facilities to encourage the integration of new and existing neighbourhoods.
- Preserve and enhance Wharncliffe Woodmoor as a quality neighbourhood Greenspace.
- Implement new green infrastructure to provide safe travel routes to the schools and nearby local centres.
- Establish wildlife corridors to connect with nearby habitats including Carlton Marsh Nature Reserve (newly designated as a Site of Specific Scientific Interest) and surrounding habitats.
- Extensive local distinctiveness within and around the site to be reflected in the proposal - creating a development that belongs in Carlton.
- Enhance the existing Trans Pennine Trail/ National Cycle Network to connect the site from north to south.
- Aspirations for a new rail station being developed through a separate project to reopen the freight line for passengers between Wakefield and Barnsley.
- Areas of Significant Ecological Value across the site to be enhanced and preserved.

