

2. Accessibility and Infrastructure Improvements.

2.1 Pathway Replacement

The old timber boardwalk, previously uneven and unsafe in wet conditions, has been replaced with a new limestone path with a pea gravel topping.

•The materials used are:

Limestone: Local, low-impact, durable.

Pea Gravel: Natural appearance, improves water drainage.





2.2 Environmental Integration

This solution is environmentally sensitive, allowing for:

Natural water flow through **culverts**. Reduced surface runoff and erosion. Materials that blend onto the landscape aesthetically.

2.3 Existing Path Re-laying

An existing path within the reserve has been professionally re-laid Outcome: Improved underfoot safely and all-weather access for walkers, including dog walkers.



Use of permeable materials supports soil health and aquatic life.

4. Educational Potential and Future Plans

4.1 Vision for Education

The nature reserve is well-suited for use as an outdoor classroom. there are multiple schools in the vicinity that could benefit from structured visits.

4.2 Proposed Educational Signage

Planned installation of educational signage featuring: Information on local flora and fauna Interactive learning prompts for children Site maps and nature trails.

4.3 Funding and Grants

The Parish Council is actively pursuing funding opportunities to: Procure and install durable, weatherproof signage Partner with local schools for tailored content



5. Summary Table

Infrastructure - New limestone and pea gravel path; culverts installed.

Safety - Resurfaced path; safer access year-round.

Enviromental Impact - Permeable, natural materials; water flow maintained.

Tree Management - Targeted removals; healthy canopy preserve.

Wildlife Support - Biodiverse environment encouraged.

Educational Use - Signage planned; local schools engaged.

Grant Focus - Funding sought for signage and learning enhancements.







6.Conclusion

Branston & Mere Parish Council continues to invest in the nature reserve as a community asset. The improvements support inclusive public access, environmental sustainability, and education.

We welcome opportunities to collaborate with funding bodies and educational institutions to realise the full potential of this valuable local resource.

For further information, please contact the clerk@branston-pc.gov.uk