Queen Elizabeth Park Wetland and Meadows Aerial

Common

Knapweed

WILDFLOWER **MEADOW**

Marsh Orchid

WETLAND

IN-CHANNEL

WORKS UP

TO WEIR

PATH

QUEEN ELIZABETH PARK

Wetland Creation

The Witham / Slea Blue Green Corridor will be creating a wetland environment of ground water fed pools to restore low habitat value grassland into species rich wetland. Footpath to Manthorpe Road

> Footpath to Belton Lane and **Princess Drive**

WETLAND

Harrowby Mi

WEIR

Grey Wagtail. Photo taken and gifted by Steve Nesbitt.

In-Channel Works Berm creation

A variety of in-channel works, including berm creation, will be undertaken as part of the Blue Green Corridor project over the next three years. The river corridor identified for these works extends from Dysart Park to Queen Elizabeth Park.

This map illustrates the reach of the river running through Queen Elizabeth Park. Berms are being planned for creation from Belton Lane up to the weir at the southern extent of Belton Grove on the opposite bank of the River to Queen Elizabeth Park.

The berms will be planted with native aquatic species of plants,

Sweet Chestnut Posts

The faggots and posts nearest the water form

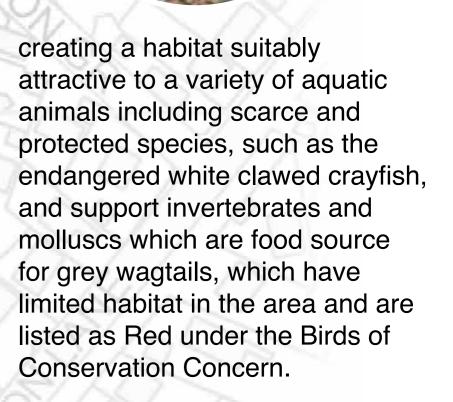
Brushwood Faggots

The back fill will be planted up with locally souced (where

possible) native aquatic flora.

Planted

YYY



Wildflower Meadow

Meadow

Buttercup

The Blue Green Corridor project will be recreating a species-rich lowland flooodplain meadow to complement the floodplain/ wetland meadows created as part of the wetland creation project. It is anticipated that the neutral wetland meadows will support flower-rich swards including meadow buttercup, common sorrel, oxide daisy, meadowsweet marsh marigold.

The mineral rich excess soil excavated during the wetland creation will provide the ideal conditions for the creation of lowland neutral hay meadows. This will include the characteristically hay smelling sweet vernal grass as well as herbs including cowslip, knapweed, red clover, and oxide daisy to name a few. Annual cutting and removal for hay allows bulky species to be kept in check, and more delicate species, such as orchids, to flourish.

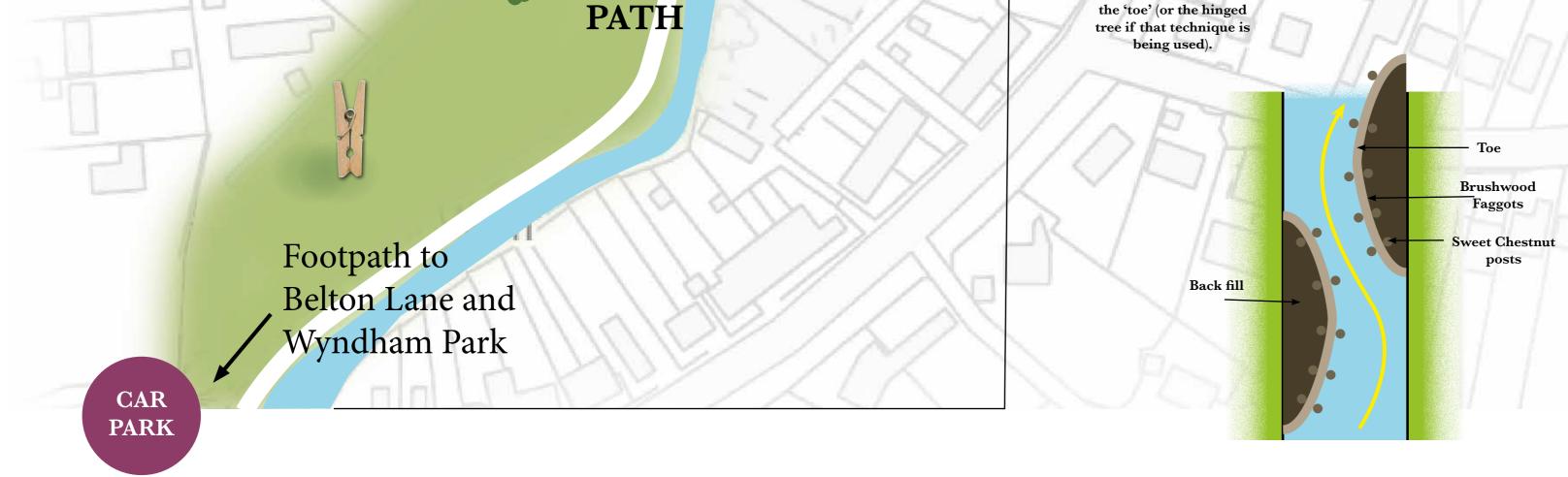
PATH

/ILDFLOW

MEADOW







Would you like to get involved?

If you would like to get involved, there will be opportunities to volunteer to support this project (COVID-19 dependent) please contact our Parks Community **Engagement Officer** j.ashworth@ southkesteven.gov.uk

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