

Project name

Rainham Creek Tidal Sluice Removal

Status

Concept only

Catchment

Ingrebourne

Tributary

Rainham Creek

OS grid reference

TQ51058109

Length (m) of enhancement(s)

1km+

Type of enhancement(s)

Opening up of the creek to the Thames. Removal or modification to the tidal sluice.

Reasons for enhancement(s)

The river is currently impounded.

Poor water quality downstream of Riverside STWs.

Fish and eel movement is almost totally restricted.

Removal would provide the opportunity to creation of BAP habitat; reed, inter-tidal.

The River Lee has been impounded, this could offer alternative migratory routes for fish.

Massive biodiversity gains can be made by removal of one structure.

Key themes of enhancement(s)

Indicate by ticking one or more that apply.

- | | |
|---|---|
| <input type="checkbox"/> Sustainable urban regeneration/development | <input checked="" type="checkbox"/> Biodiversity/conservation |
| <input checked="" type="checkbox"/> Fisheries | <input type="checkbox"/> Education |
| <input checked="" type="checkbox"/> Recreational amenity (access to nature) | <input checked="" type="checkbox"/> Climate change |
| <input type="checkbox"/> Sustainable flood risk management | <input type="checkbox"/> Other (please state) |
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Possible constraints

Potentially very costly.

FRM risks need to be fully addressed.

Conflicting aims from user groups.

Currently a waste management facility is present on site, at mouth of the creek.

Potential partnerships

LB Havering- who have designs to improve access to Rainham Creek.

Approximate cost

Several million £'s

Possible funding

Green Grid. Jenny Scholfield is investigating whether Green Grid funding can be used for a feasibility report.

Next steps

Secure funding for study.

Contact details

Unknown

Other
