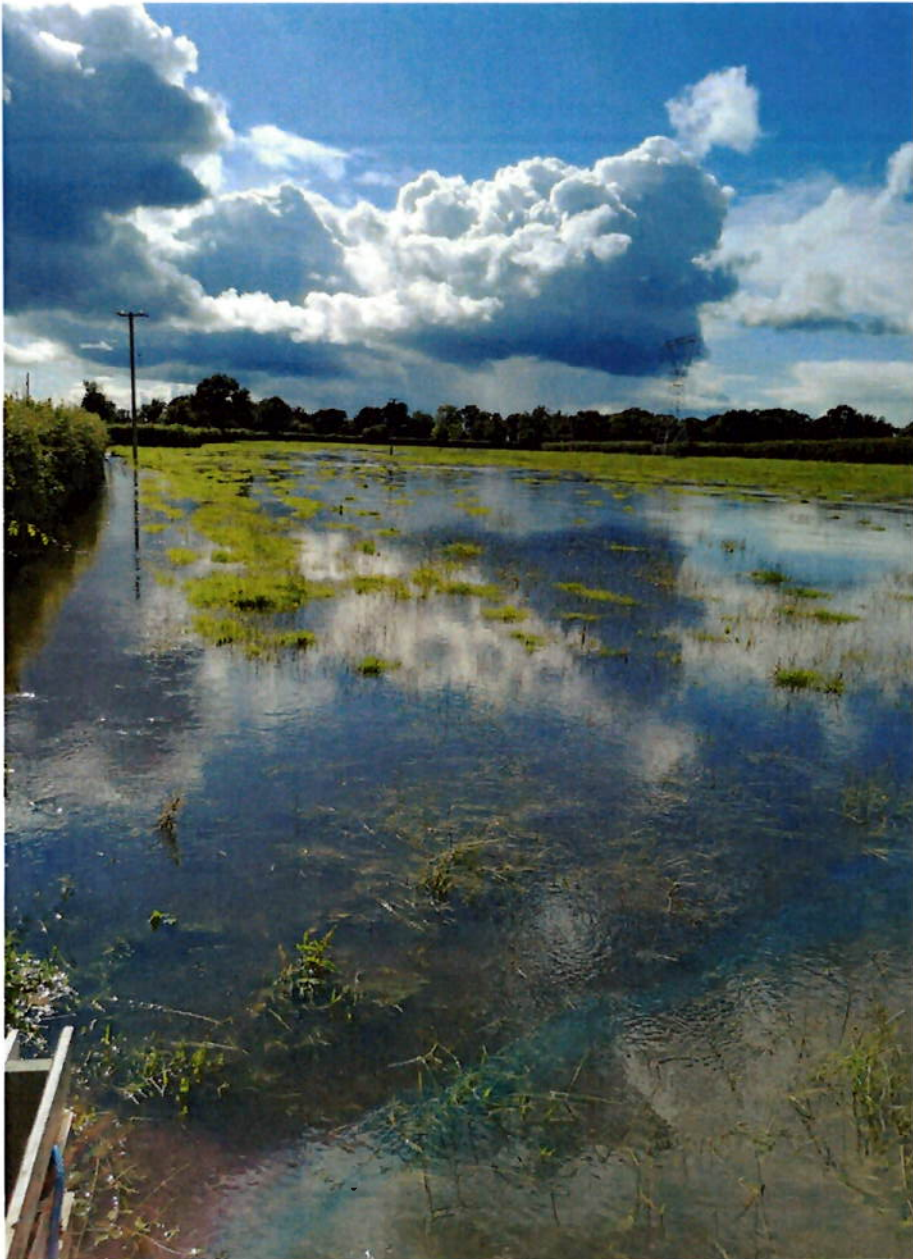


# Ballycurraghan Flooding

Pictures show flooding 5<sup>th</sup> August 2023.

Flooding also July 2023



## Photo 1

Photo taken from South of Jackson's Bridge and L5041 facing West towards Ballycurraghan. Dart West area proposing to locate flood compensatory storage ponds here in a flood plain that is subject to considerable flooding already. See Picture 10

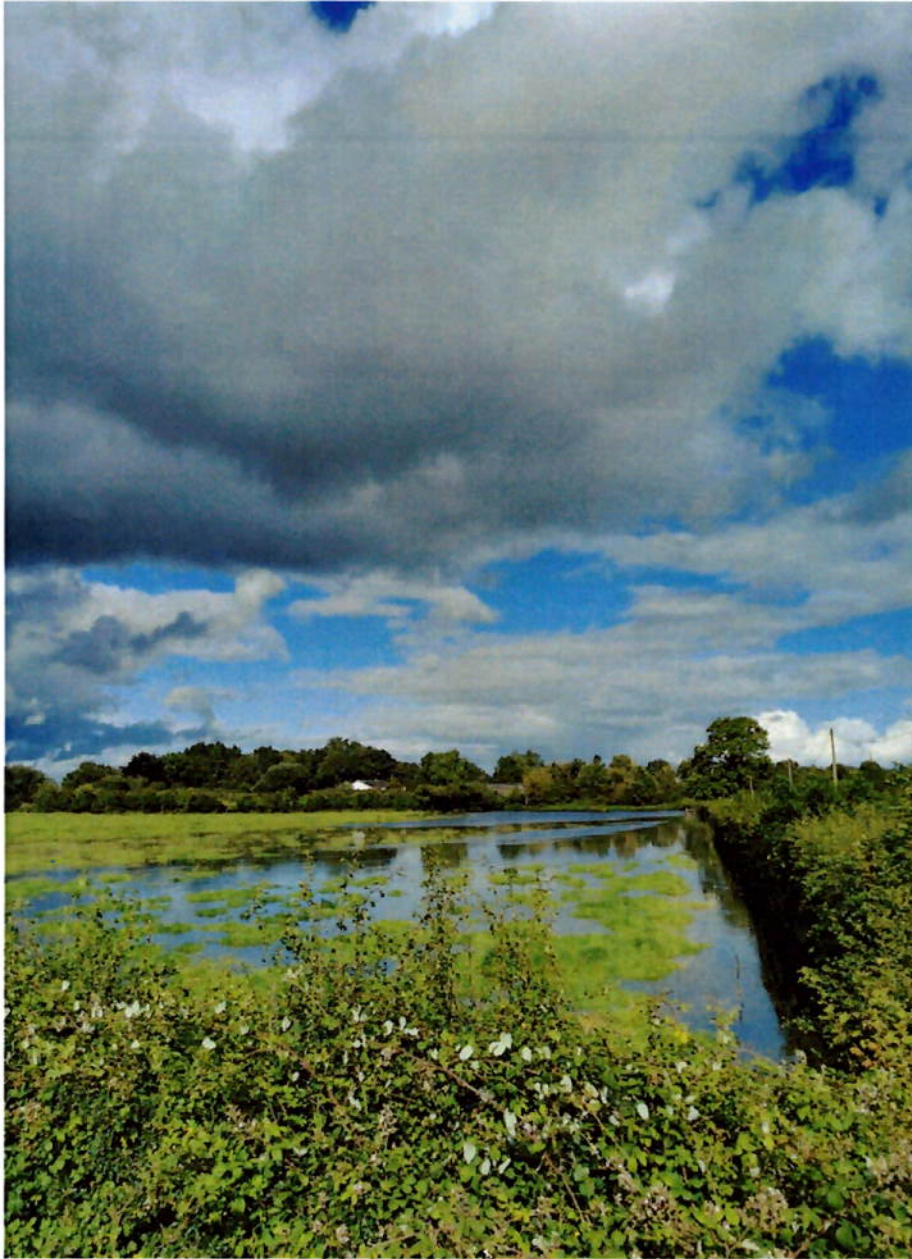


## Photo 2

The Road into Ballycurraghan from Jackson's Bridge and L5041. Dart West are proposing to locate flood compensatory storage ponds here in a flood plain that is subject to considerable flooding already. See Picture10







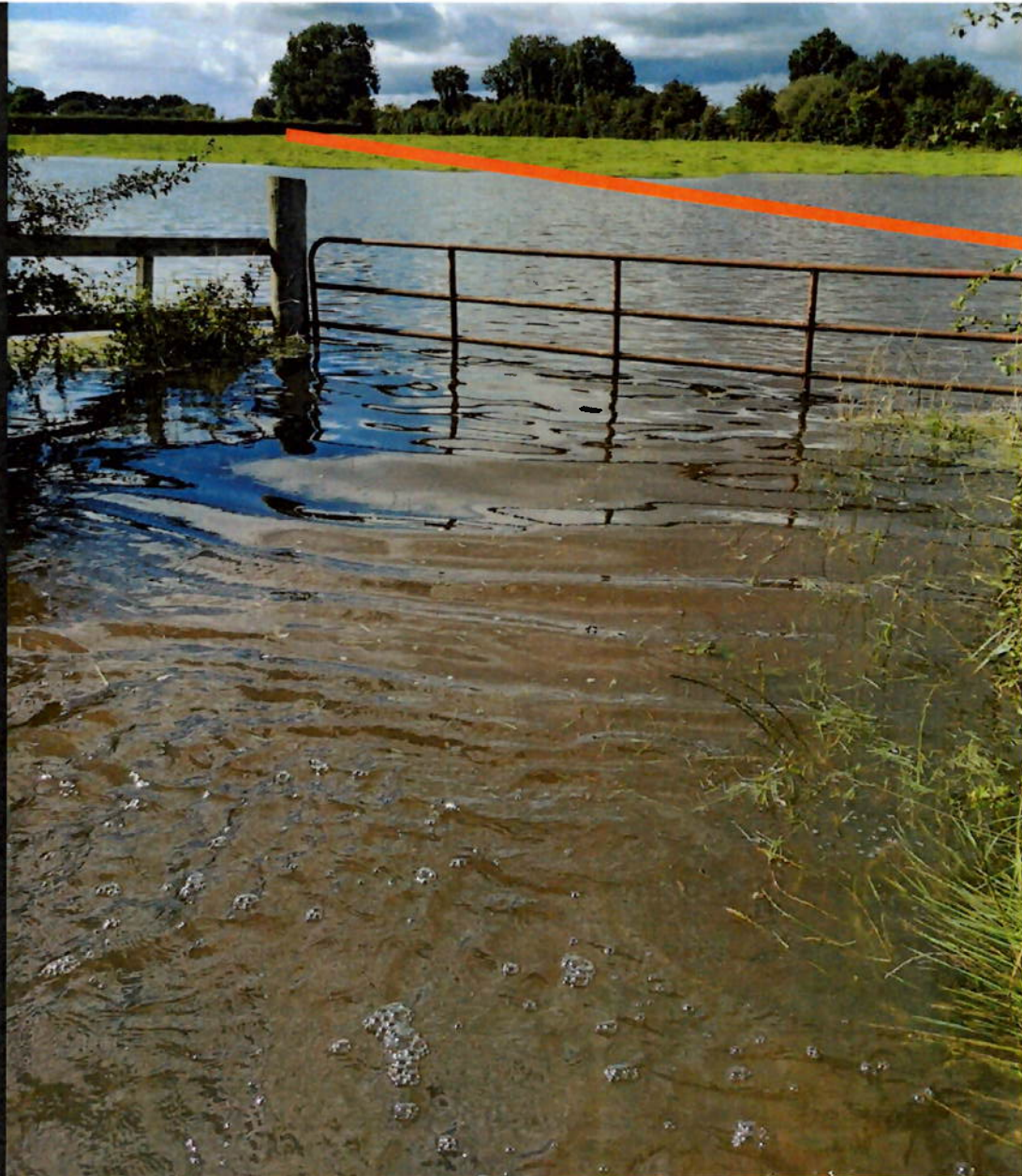
### Photo 3

View from Gheel Autism  
facing East towards  
Jackson's Bridge  
showing extent of flood  
plain at present.

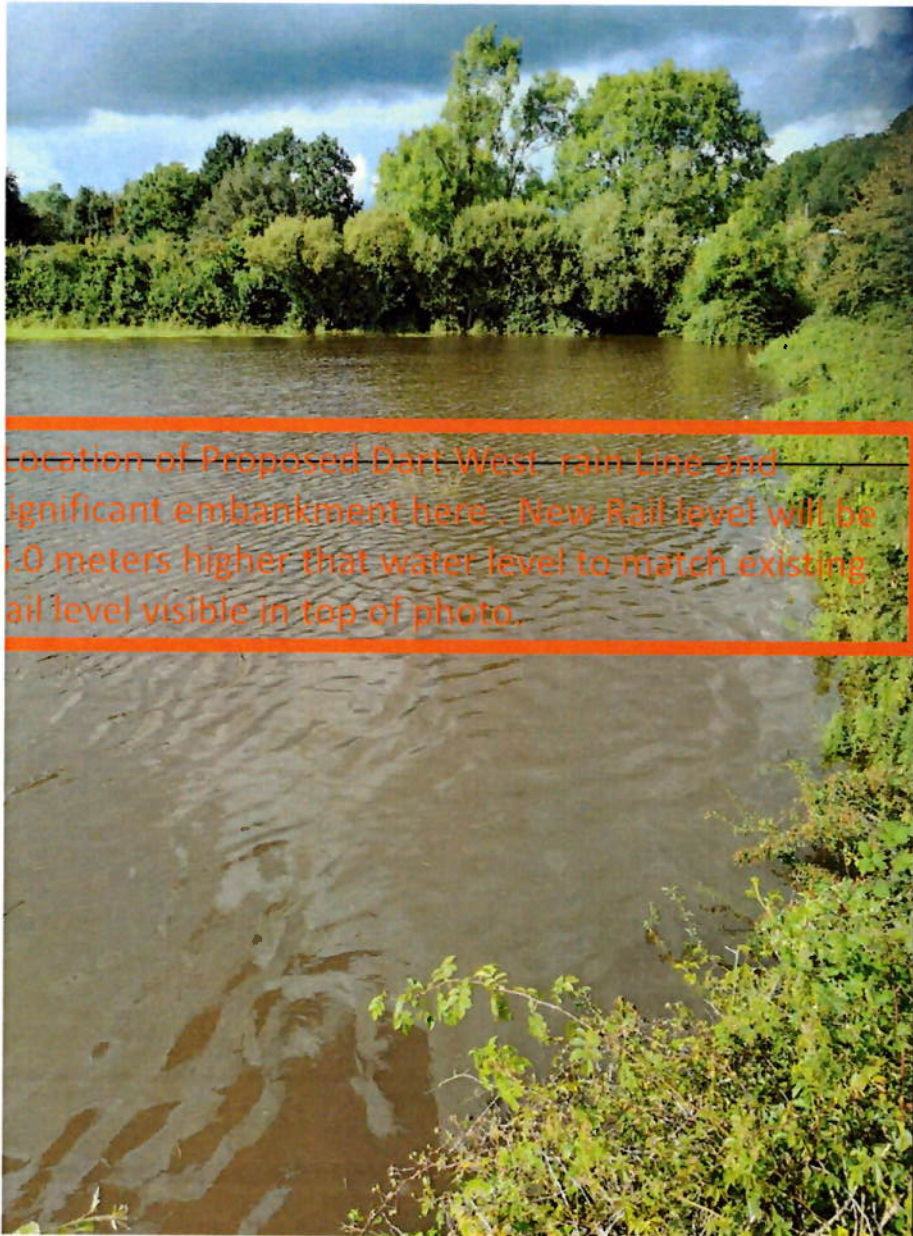


## Photo 4

Proposed Dart West Rail line and Embankment (shown in red). Picture showing extensive flooding at Jacksons Bridge and L5041 in August 2023. Dart West area proposing to locate flood compensatory storage ponds here in a flood plain that is subject to considerable flooding already. See Picture 10







Location of Proposed Dart West rail Line and significant embankment here. New Rail level will be 1.0 meters higher than water level to match existing rail level visible in top of photo.

## Photo 5

Extensive Flooding at Jacksons Bridge and L5041 in August 2023. Dart West are proposing to locate new rail line through flood plain and alter existing flow of water. Relief ponds are proposed to be located in areas that flood already and are therefore deemed redundant.



## Photo 6

Dart West area proposing to locate flood compensatory storage ponds here in a flood plain that is subject to considerable flooding already. See Picture 10

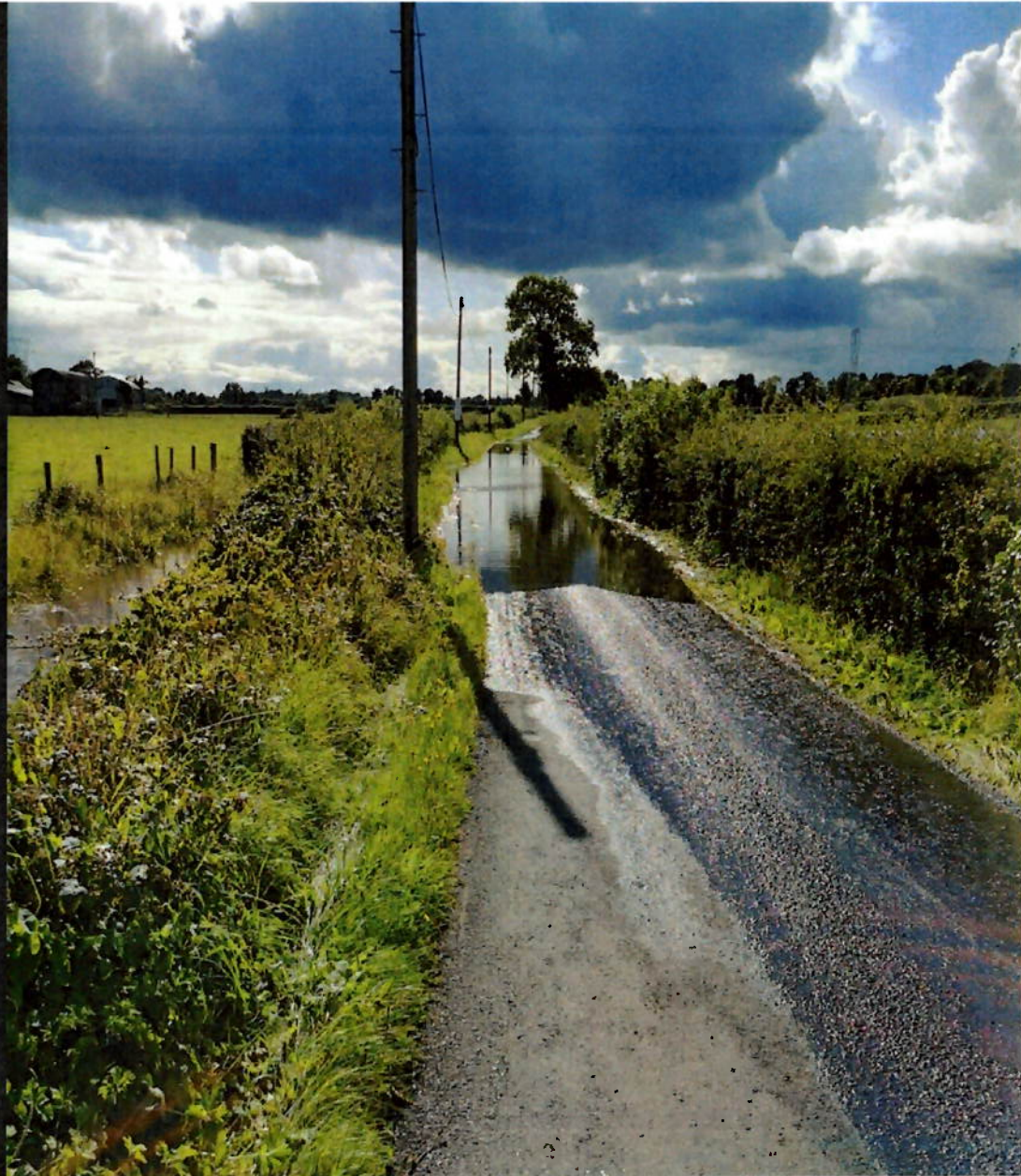






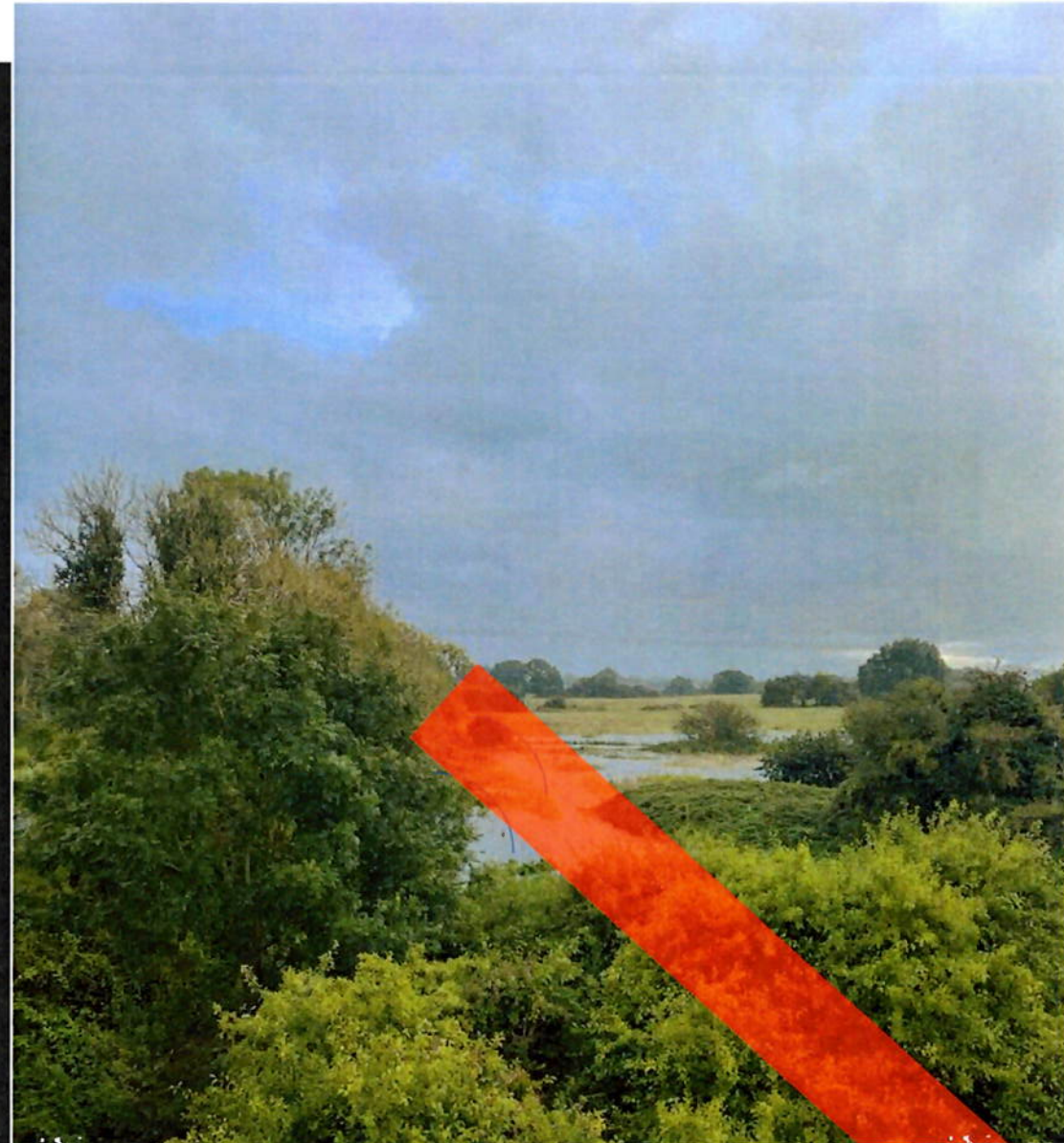
Photo 7

Summer 2023 brought record levels of rain and flooding

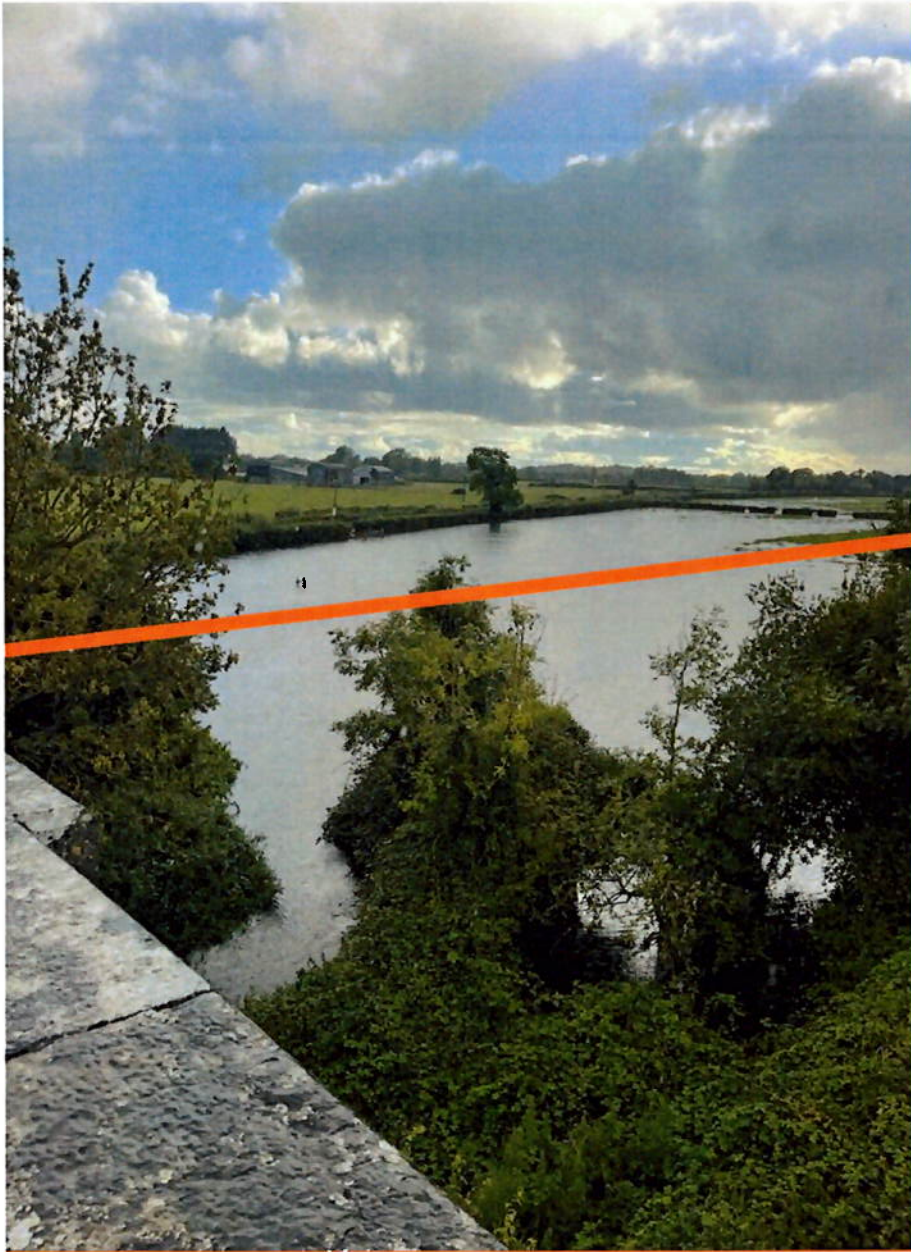


## Photo 8

Proposed Location of New Rail line and Embankment shown in red. Picture taken from Jacksons Bridge East towards Maynooth. Dart West area proposing to locate flood compensatory storage ponds here in a flood plain that is subject to considerable flooding already. The proposed train line and embankment will significantly affect the current flow of water and considerable reduce the flood plain and contribute to considerable additional flooding. See Picture 10







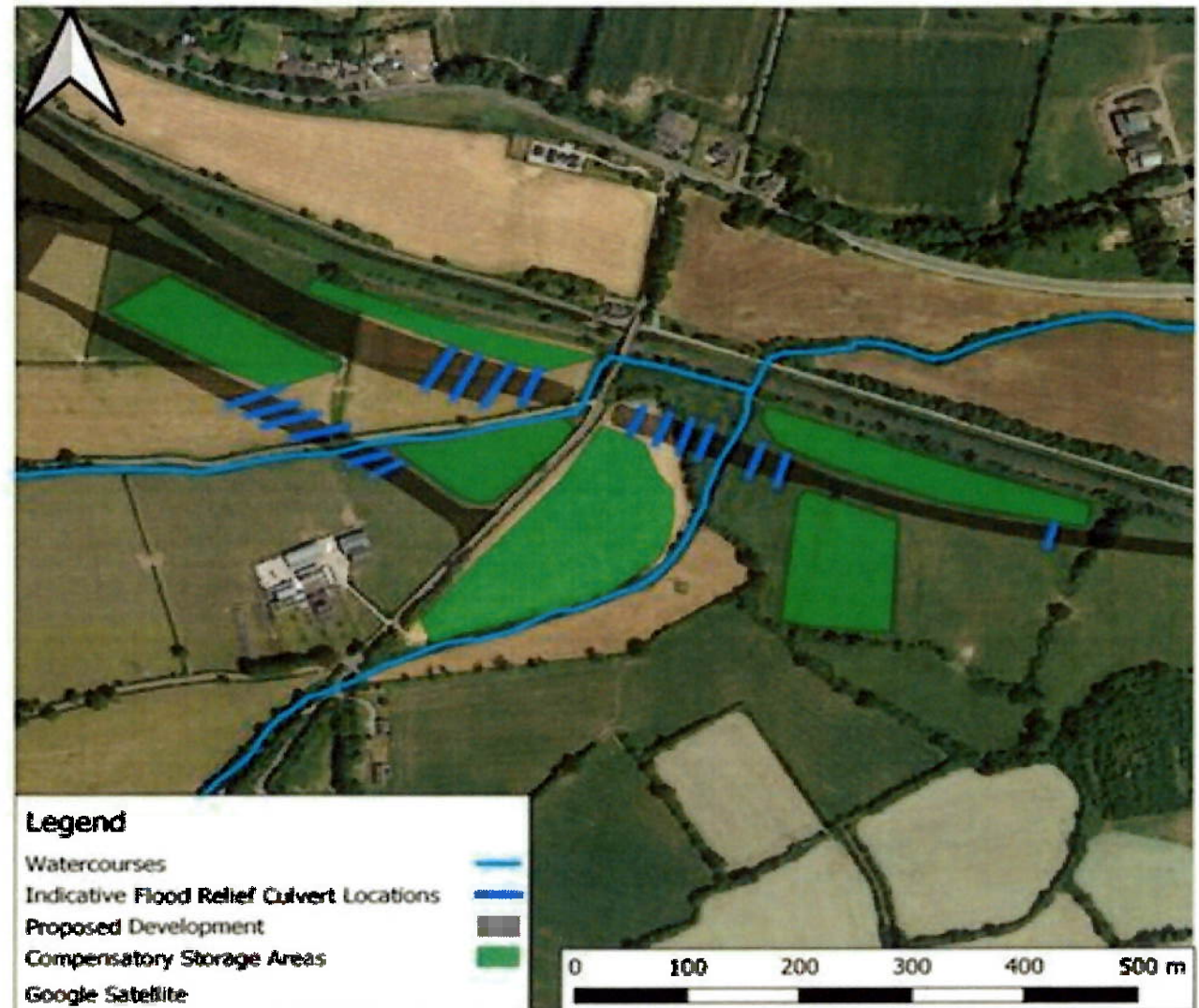
## Photo 9

A clear view of the Dart West Proposed Rail line and embankment through flood plain taken August 2023. (Red Line). Significant Flooding issue have not been addressed by DART West and flood relief ponds are to be location exactly at this location in a flood plain that is subject to significant flooding and therefore will not provide any additional flood capacity. (see photo from Jacksons bridge ). Infact, hydrology calculation have been significantly qualified by Dart West Engineers in so far as they won't accept responsibility for unforeseen events. Is Flooding in August an unforeseen event? Please note there will be considerable additional water introduced to the watercourse as part of this proposed development.



## Photo 10

Proposed Dart West line and Relief ponds located in existing flood plain at Jacksons Bridge and L5041. There will be no significant additional flood relief storage provided yet, considerable additional water introduced to existing watercourses and considerable flooding.

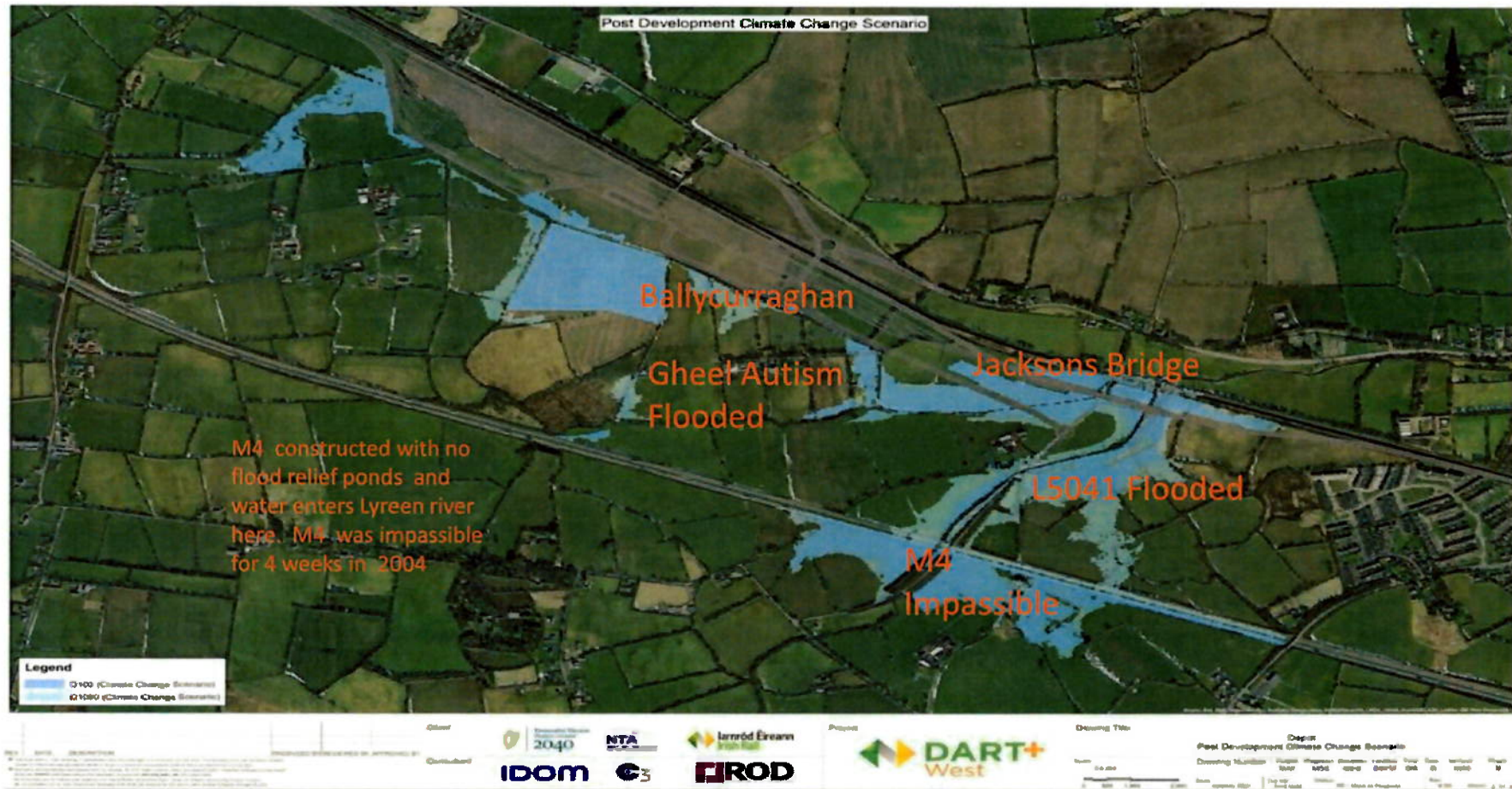


**Figure 6-1 Proposed Compensatory Storage Area - Jacksons Bridge**











AN BORD PLEANÁLA

10 OCT 2023

LTR DATED FROM

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