Flood Recovery Works South Locality

Recovery and Remedial Works Completed.

Doncaster Council

De-silting of Watercourses – Tickhill (Stoney Lane, Paper Mill Dyke, Sunderland Street), Austerfield (High Street), Stainton (Holme Hall Lane), Braithwell (Holywell Lane).

Paper Mill Dyke - Tickhill - Nut Block and Sensor installed for sluice gate

Paper Mill Dyke - Tickhill - Non Return Valves installed

Wadworth Bar Culvert - Culvert repaired

Rushley Close, Auckley - Drainage Repair

Wentworth Court, Bawtry – Raised Bank and Non-return valves installed

Warmsworth Roundabout – Gully and Pipework installation

Clifton Hill, Conisbrough - New Drainage Installation

Borough Wide - Telemetry Check and Installation

Sunderland Street, Tickhill - Clear trash screen

Borough Wide - Grips dug into verges and inlet kerbs installed

Pembridge Park Auckley - Ordinary Watercourse Enforcement

Bawtry, Doncaster - Ordinary watercourse enforcement

Park crescent, Warmsworth – Flooding from 3rd Party land

Holywell Lane Braithwell – Lining of surface water sewer, ditch of watercourse and additional assets.

Newington Lane, Austerfield – De-silting of watercourse, trash screen design in progress

Holme Hall Lane, Stainton - Repair of gully and pipework

Crow Tree Lane, Adwick on Dearne – Pipework repair and new pipework installation.

Harlington Road, Adwick on Dearne – Dyke Installation and gully connection.

Hound Hill Lane, Mexborough - New drainage installed.

Harlington Road, Adwick on Dearne - Water ingress onto highway enforcement

Severn Trent Water

Birchwood Terrace, Braithwell – Pumping station refurbishment

Environment Agency

Hexthorpe Reservoir embankment - Damage to embankment. Field team completed repairs

Scheduled Recovery / Remedial Works

Doncaster Council

Water Lane, Tickhill – De-silting of watercourse (Tree and Ecology Surveys in progress)

The Green, Auckley - Drainage Installation

Worksop Road, Tickhill - Reset Gully and frame

Queens Crescent, Edlington - Camera works for installation of drainage

Denaby Lane, Denaby Main – Add storage to stop carriageway flooding

Severn Trent Water

Braithwell Treatment Works - Modelling flow data to understand infiltration & capacity

Holywell Crescent, Braithwell – PFR products being installed NRV's, surface separators etc.

Holywell Crescent, Braithwell - Modelling flow data to understand infiltration & capacity sensors installed July 2020 data being analysed.

Peakes Croft, Bawtry - Sewer Cleansing

Town Gate, Bawtry – Sewer Cleansing linked to Peakes croft. Served by combined sewers so investigation ongoing.

Environment Agency

Newton Farm floodwall - Cracks in wall to be investigated, and where required wall to be repaired. Estimated completion spring 2021 but will be winter ready by end of October 2020

Old Denaby Washland Outfall structure repairs - Damage to washland outfall structure and adjacent assets. Immediate repairs completed by field team in June. Supplier to effect permanent repairs. Estimated completion spring 2021 but will be winter ready by end of October 2020

Pastures Road Embankment and pumping station access - Damage to embankment and access track, from emergency pump deployment. Repair where necessary. Estimated completion spring 2021 but will be winter ready by end of October 2020

Sprotborough floodwall, Boat Inn public house - Significant damage to wall. Estimated completion spring 2021 but will be winter ready by end of October 2020

Maintenance work to remove silt along the length of Kearsley Brook is being planned by DMBC and the EA. Work is ongoing to permit the works and source funding. In addition to improving the flow of water, this will also aim to reduce the risk of blockage under the bridge at Burcroft Hill.

Future Proposed Flood Alleviation Schemes

Doncaster Council

Burcroft Hill/Dufton Close, Conisbrough – Flood defence wall/gates and further drainage works

Sycamore crescent, Bawtry – Positive Drainage System

Pastures Road, Denaby – Increase attenuation using washlands

NFM Scheme Tickhill – Creating upstream storage

NFM Scheme, Conisbrough - Creating upstream storage

River Don – Modelling Catchment

Main Street, Auckley – Modelling for extra attenuation

Ruddle Dyke, Stainton - Upstream storage

Church Lane, Bawtry - Trenchless design to connect severed highway drainage

Idle and Went River - Modelling required

First Avenue, Auckley – Re-design Highway

Environment Agency

Wheatley Park Embankment Refurbishment – strategic outline case started, estimated completion 2029/2030

St Mary's Bridge Wall Refurbishments – strategic outline case started , estimated completion 2024/2025

Don Catchment Regulators – estimated completion 2022/2023

Dearne Washlands Optimisation Works - appraisal work started, estimated completion 2025/2026

Wilder Waterways in Lower Don – appraisal work started, estimated completion 2024

Upper Don Source to Sea - Nature Based Solutions Programme - appraisal work started, estimated completion 2025/2026

Middle Don Source to Sea – Nature Based Solutions Programme – appraisal work started, estimated completion 2027

Lower Don Source to Sea – Nature Based Solutions Programme – appraisal work started, estimated completion 2031