

Ravenhill Flood Alleviation Project June 2021

Reducing
Environmental
Pollution

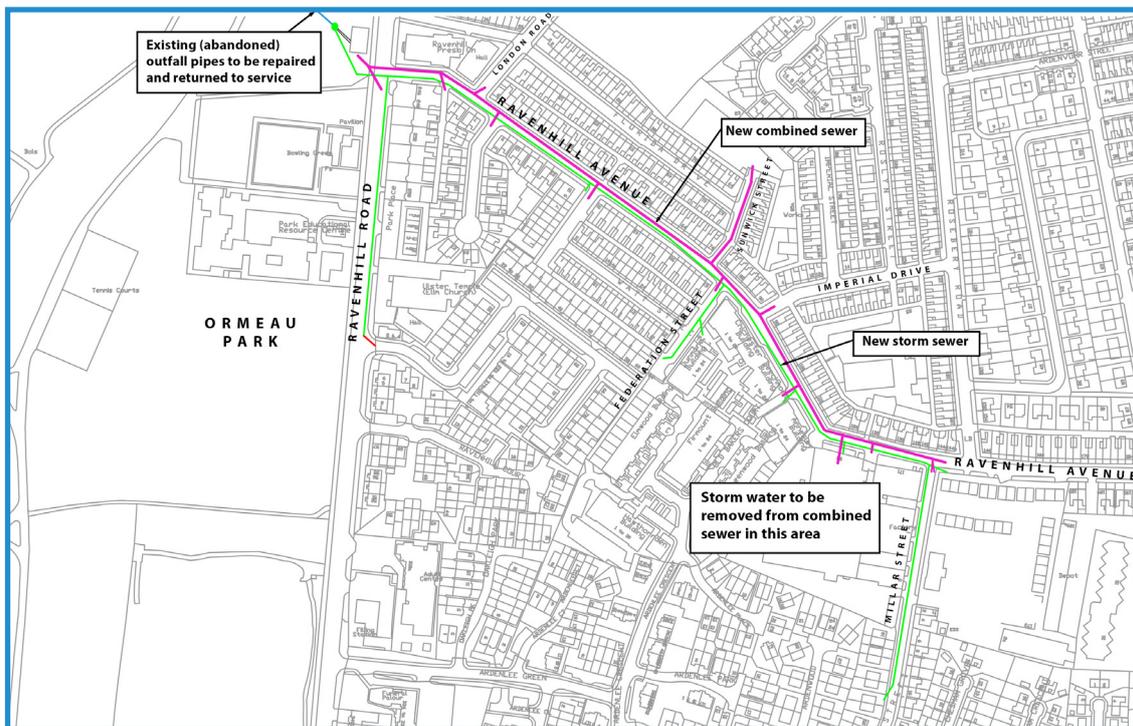
Project Background

Northern Ireland Water is investing £7 million to upgrade the sewerage infrastructure and substantially reduce the risk of flooding in the Ravenhill area of South Belfast. This essential infrastructure project involves the upgrade of existing and installation of new sewers along a section of Ravenhill Avenue and surrounding streets. It is being undertaken to reduce the risk of internal and external 'out of sewer' flooding and when complete will increase the capacity of the sewerage system in this area of South Belfast.

Project Overview

The aim of this project is to increase the capacity of the existing sewerage network by providing combined sewer upgrades, and a new storm sewer in the Ravenhill Avenue catchment area to substantially reduce the risk of out of sewer flooding.

The combined sewer upgrades will be completed in Ravenhill Avenue and Sunwich Street. The new storm sewer network will divert rainwater from recent residential developments on Ravenhill Avenue, Ravenhill Road, Federation Street and Millar Street and also collect road drainage in Ravenhill Avenue between Ravenhill Road and Millar Street. The new storm sewers will connect back into the existing network in the Ormeau Park. Works commenced in March 2021 and are expected to last for 24 months. However, works will be undertaken in sections to minimise disruption to the local community.



Location map for the Project

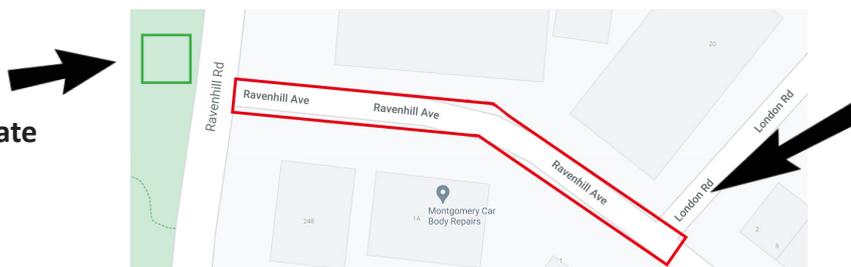
Works to date

Construction works have progressed onto Ravenhill Avenue, where a new manhole has been completed at the junction of Ravenhill Avenue and London Road to facilitate temporary pumping. Over the next 21 months various phases of works will be undertaken along Ravenhill Avenue. In order to undertake these significant construction works safely a road closure will be in place throughout this time. The road will be closed in short sections for each phase; however, there will be **no through traffic** between Ravenhill Avenue and Cregagh Road. Access will be maintained for residents and businesses throughout, but will only be possible from either end of the works location. Pedestrian access will remain available at all times. **For the safety of the public and construction workers, there will be no parking in the vicinity of the construction works.**

Current works

RAVENHILL ROAD/RAVENHILL AVENUE JUNCTION - LONDON ROAD - A temporary sewerage pumping main is being laid along this section to manage flows from the existing sewers during the construction works.

Location for the excavation of a large pit to facilitate tunnelling works



Location of temporary pumping main on Ravenhill Avenue which will be underground

Look ahead - works commencing in Summer 2021

PLANNED WORKS FOR JULY AND AUGUST:

RAVENHILL AVENUE - ORMEAU PARK TO LONDON ROAD - Tunnelling works for the combined sewer from Ormeau Park to the junction of London Road on Ravenhill Avenue. This work is due to commence in July 2021 and will last for approximately 12 weeks. During this time there will also be a road closure on London Road and a diversion route will be clearly sign posted on site.

RAVENHILL AVENUE - Additional investigation works to be carried out on Ravenhill Avenue from London Road to Millar Street during tunnelling works. We will liaise directly with residents on site affected by the works.

SUMMER HOLIDAY SUSPENSION - Works will be suspended for one week in July - 12th to 16th. During this time the road will be open to through traffic. Works will recommence as before on the 19th July.

GEDA Construction on behalf of NI Water will issue regular updates and newsletters to keep the local community and residents up to date on project progress.

For any general queries contact Waterline on 03457 440088 or email waterline@niwater.com quoting 'KR588 Ravenhill Avenue, Belfast, Flood Alleviation Project'

For general information on the project, please visit <https://www.niwater.com/major-infrastructure-investments/>

FOR MORE DETAILED INFORMATION ON THE PROJECT PLEASE VISIT WWW.RAVENHILLAVENUE.COM

For any site specific queries relating to access, deliveries etc please contact Aisling Henry (GEDA Public Liaison) on Tel. 07918586960 during working hours 8.00am-5.00pm

NI Water is grateful to all local residents, business owners and commuters for their co-operation and patience throughout this challenging programme of essential flood alleviation works.



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