

Leeds Flood Alleviation Scheme Phase 2 (LFAS2) Apperley Bridge Update

Project: Leeds Flood Alleviation Scheme – Phase Two (LFAS2)

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This briefing note provides an update on the progress of the Leeds FAS2 project. This supplements the wider monthly updates, focusing on our proposals for Apperley Bridge.

Our proposals

We have been working closely with the City of Bradford Metropolitan District Council to discuss design proposals, planning approval and implementation of the works at Apperley Bridge.

Work in this area will begin in January, with site offices being established off Apperley Road, to allow engineers and machinery ease of access, and to keep members of the public safe during our work.

The work in Apperley Bridge consists of new flood defence walls and embankments, a pumping station, a new drainage system and the strengthening of Apperley Lane Bridge. Our first section of work will be the construction of a sheet-pile and concrete wall from Apperley Lane Bridge to the Stansfield Arms.

On the next page, an annotated aerial view provides an overview of the scale and type of works we will be implementing.

As you may know, the work on Apperley Lane Bridge will mean that it will be temporarily closed between April and September 2022. There will be a diversion onto the nearby Harrogate Road Bridge (A658) and down Apperley Road during this time.

The LFAS2 project team are working to minimise disruption for residents and businesses in the affected area. Details on road closures and temporary traffic measures will be communicated in advance of proposed works. Work in this zone is scheduled for completion by April 2023.

Community surgeries

With work starting in Apperley Bridge in the new year, we would like to hear your thoughts about organising monthly community surgeries at the offices on site, to allow for members of the public to speak to the project team, should they have any questions or interest in the scheme.

Please note, we are working in line with government COVID guidelines, and appropriate practices will be in place to ensure that our staff and members of the public are able to meet safely.

Keep in touch

If you wish to discuss the option of community surgeries, or have any other questions, please contact James Blanchard, Senior Stakeholder Engagement Consultant, via email at james.blanchard@aecom.com.

For general information about the scheme, please visit our webpage at www.leeds.gov.uk/fas. You can also follow us on Twitter at [@leedsfas](https://twitter.com/leedsfas) for project updates.



Aerial view of Apperley Bridge

1. Work to strengthen Apperley Lane Bridge

We will be working to strengthen the historic Apperley Lane Bridge, working on the bridge and in the channel, as part of wider works in the area. We will ensure that all works undertaken are done in a manner sympathetic to that of the listed bridge.

2. Pumping station at junction between Apperley Road and Harrogate Road

We are installing a pumping station near the George & Dragon Pub to manage flood risk in the area. This will pump excess surface water into the river when the existing drainage system becomes overwhelmed.

3. Woodhouse Grove School

We are constructing a sheet pile and concrete wall by the all-weather pitch and the Pavilion. We are regularly engaging with the school and users of these facilities to update them on our schedule.

4. Embankment Construction

We are installing a 60 metre embankment with a box culvert (water drainage channel) and an 80 metre embankment on the right bank by the gate at Bottom Farm.

5. Works at Carr Beck

We are constructing sheet pile and concrete walls on the right bank by Waterloo Crescent, and a concrete wall on the right bank at the rear of Shaw House Farm.