

Future Flood Resilience for Chelmsford Project



May 2024

What is this project about?

The Environment Agency (EA), in partnership with Chelmsford City Council, are investigating options for reducing flood risk to the city of Chelmsford.

What is currently happening?

The first phase of the project is to improve the understanding of the existing flood risk in the city. To do this, the EA are updating the flood risk modelling.

The modelling will be used to identify which areas are at highest risk from river flooding in the city. It will also be used to update the GOV.UK website with the latest flood mapping, and to refine our flood warning service.

What is happening on the ground?

A key input to the modelling is topographical survey data. This data provides information on the shape and size of the river channel, structures in the watercourse, as well as information on the ground levels of features away from the river.

Contractors working for the EA will be collecting this data throughout the city in May and June 2024. The map on the reverse shows the survey extent.

Survey Information

Premier Surveys will be carrying out the survey, and the surveyors will always carry identification badges. To effectively

collect accurate data, the surveyors will need to gain access to privately owned land. **Access inside houses and buildings will not be required.** The EA would be most grateful if private landowners could allow access to enable the collection of this important data.

What are the next steps for the project?

The survey data will be used to update our flood risk model, which is expected to be completed by Spring 2025. The project team will then develop potential options to reduce flood risk, consult with stakeholders and the public, and then identify a preferred set of economically viable, buildable and sustainable measures.

Contact and Further Information

If you have questions, please contact the Environment Agency Project Manager, Sam Hooley, or visit the following website for more information.



<https://consult.environment-agency.gov.uk/east-anglia-c-e/chelmsford-resilience-project/>

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03708 506 506

incident hotline
0800 80 70 60

floodline
03459 88 11 88

Chelmsford Survey Collection



Legend

- Defences
- Flood Storage Areas
- Flood Zone 3
- Flood Zone 2
- Chelmsford Channel Survey

