Anglia Level Crossing Proposals

C07 - No 37 (Harston Parish) Public Right of Way Reference - Footpath 4 Harston

Network Rail has been working hard to better manage its level crossings and the risks they pose. It has developed proposals for the possible closure or change to public rights of way at around 130 level crossings in Anglia. Closing or modifying level crossings can help to bring about a number of benefits:

- Improve the safety of level crossing users
- Deliver a more efficient and reliable railway, which is vital in supporting the regional and UK economy
- Reduce the ongoing operating and maintenance cost of the railway
- Reduce delays to trains, pedestrians and other highway users
- Improve journey time reliability for railway, highway and other rights of way users

The level crossings in this initial phase of the Anglia Level Crossing Reduction Strategy do not include any new bridges or underpasses, and offer benefits which are currently affordable and deliverable.

No 37 is one of the level crossings in the County of Cambridgeshire. It is located in Harston Parish and has the postcode CB22 7PH. This is a stop, look and listen public footpath level crossing where the user has to decide whether it is safe to cross. The railway at this crossing carries passenger and freight with a line speed of 90 mph. There are generally 147 trains passing through this level crossing per day.

Network Rail's level crossing risk assessments are supported by use of the All Level Crossing Risk Model (ALCRM). This produces a score for the 'individual risk' presented as a letter ranging from A to M, where A is the highest risk and M is the lowest. In addition 'collective risk' is based on the number of people who use the crossing, and is presented as a number ranging from 1 to 13, where 1 is the highest risk and 13 is the lowest. No 37 level crossing currently has an ALCRM score of C6 which is considered high risk. Key issues relate to frequent trains, and sun glare. There were no incidents of misuse, no near misses and 1 accident at this crossing between 2011 and 2015.

Public consultation was undertaken in June on initial options for changes at this level crossing. At this level crossing, eighteen questionnaire responses were received. For No 37 a summary of the questionnaire responses is shown below (route colours refer to the June 2016 Stage 1 consultation plan – please see the project website for details):

- 17 % agreed with the proposals
- 83% of responses disagreed with the proposals
- 33% supported the red route
- 67 % of responses prefered an other route

There were safety concerns raised with numerous responses suggesting that a relatively safe crossing of the railway is being replaced by walking along a dangerous road with high speed vehicles. There are particular concerns about blind bends and the blind summit over the bridge. Suggestions were made for additional pavements to be implemented along the road diversion (red) route.

As part of the consultation process a wide range of statutory consultees, landowners and user groups were also consulted. The responses received have been taken into account when determining the preferred option.



During June and July of this year, Network Rail undertook new census surveys of the number and type of level crossing users. A three day census was undertaken (Saturday, Sunday and Monday) and the daily usage was as follows:

Weekday (Monday)	6 pedestrians
Weekend (average daily)	6 pedestrians

The consultation feedback together with a range of other factors such as user safety and convenience, environmental impacts and economic factors were used to determine a preferred option. In this case an amended version of the red route shown at the June 2016 Stage 1 consultation has been taken forward.

Our preferred option is to close this level crossing to all users. Users would then be diverted on a new footpath along a field boundary which provides a link to London Road. A footway is available for pedestrian use to the north and grass verges to the south with a bridge over the railway. Additionally a new footpath is proposed to the east of London Road in field margins to provide a link to byway 3. The new footpaths would be constructed to an appropriate standard with new wayfinding signs with details to be discussed and agreed with the local authority. Crossing infrastructure would be removed and fencing installed to prevent trespass onto the railway.

Diversion lengths:

• Users of the railway crossing would have their route increased up to approximately 350m.





Photo 2: Alternative railway crossing



Photo locations are shown on the plan overleaf.

This summary sheet and a questionnaire are available at the public exhibitions and on the project website at: www.networkrail.co.uk/anglialevelcrossings. Please complete the separate questionnaire using the level crossing identification number CO7 and your feedback will be considered before the proposals are finalised ahead of submitting a Transport and Works Act Order to the Secretary of State.

To contact our team, please email us at: anglialevelcrossings@networkrail.co.uk or phone the helpline: 03457 11 41 41. We thank you for your time and providing your comments on the Anglia Level Crossing Proposals.

