

CLIC



Biggleswade Access for All Project
Renewals & Minor Enhancements

Issue 135
7th May 2025



everyone
home safe
every day

SPEED

PACE

Continuous Learning & Improvement Cascade
Capital Delivery Eastern Region

What's in this issue...



AMCO-GIFFEN

Revitalizing Yarm Arches for Community Wellbeing



Good Practice: Solar Panel Lighting Column



Volunteering in the Community



Recent Accidents & Incidents



Revitalising Yarm Arches for Community Wellbeing

AMCO-GIFFEN

The AmcoGiffen team recently put their skills to good use, enhancing the historic arches for the nearby Wellness Centre.

AmcoGiffen has completed extensive underpinning work on 14 spans of the Yarm Viaduct. Local organisation, 'Yarm Wellness Centre', intends to lease several of these spans from Network Rail.

As part of our commitment to social value, we pledged to enhance the condition of the arches for the wellness centre after completing our construction work. This involved tidying up and making the spaces more functional. Following discussions with Network Rail, the wellness centre received approval to proceed with their proposed plans, so our team set to work.

Key tasks included:

- General site cleaning
- Removal of vegetation
- Regrading and adding stone
- Installation of three wooden gates
- Creation of a concrete pad foundation for an outbuilding
- Construction of concrete access routes



"Thank you, your team has done an amazing job! This will allow us to have an additional building for activities, as well as a dedicated space for storage." Steve Lynas - Vice Chair & Trustee

Leaving a legacy

Thanks to work above, the wellness centre plans to build an outbuilding to host extra sessions, allowing them to expand their services to the local community including physical, mental and emotional support and community connection for local people.



Good Practice: Solar Panel Lighting Column



Sustainable Lighting Solutions

The site team on the Renewals & Minor Enhancements Eaglescliffe project, have installed a designated walking route to site which is kept illuminated with the use of solar panel lighting columns.

The benefits of the lighting installed means that lighting levels reduce to a holding level when lighting is not needed on the walkway. The lighting operates by increasing and decreasing lighting levels based on detection of movement. Some key information: -

- The TEMPUS45 is a solar light that has an inbuilt PIR sensor with the ability to detect movement up to 8m away.
- There is a holding light level which increases when movement is detected and after a period of inactivity, the light returns to the holding level.
- Reduction in lighting level requirements helps preserve the integrated battery and unwanted reduce light pollution
- The lamp posts are fixed into a concrete base for sturdiness and have lifting points allowing installation with a forklift or pump truck.

Environmental Benefits

- Reduces light pollution
- Less noise than diesel run lighting
- Reduces use of diesel
- Zero carbon emissions
- Reduces likelihood of environmental incidents such as fuel spillages



The lighting column on site at Eaglescliffe

Volunteering in the Community



Volunteering Day

Last week members of the Network Rail Track Senior team undertook a team building event at the Woodhorn Narrow Gauge Railway in Northumberland, installing a 50m section of Track to facilitate their ongoing refurbishment works.

The Railway History

The original Railway formed as a joint venture between "QE2 Country Society" and Wansbeck District Council in 1993. The railway then ran under various guises until its eventual closure in 2018.

In 2023 a new wellbeing group formed to restore the derelict railway in its entirety, and the "new" Woodhorn Narrow Gauge Railway (WNGR) began its journey.

The project continues to work on the upgrading of the electrical installation to the ticket office to ensure safe operation, recommissioning of the 3 available engines and various electrical modifications.

The biggest and costliest job is to completely re-lay the 1km of track from the Museum Holt to the Lakeside Holt to conform with current rail safety standards.



Photo: The finished product

Click or scan the QR code for access to the Woodhorn Narrow Gauge Railway website for further information on the track progress made so far.



Recent Accidents and Incidents

Date of Incident	Portfolio	Project	Location	Type of Incident / Accident	Event Description
29/04/2025	MPP North and East Track – CRSA	A00129 - East Coast Balfour Beatty	LAIP2 / Bradford Foster Square	Railway Operating Incidents - Protection Irregularities	A trolley was placed on track at the out of use platform zero. Works were being conducted inside of the possession but potentially without route barring being in place after the movement of a train prior to the works being conducted.
01/05/2025	S&T Anglia	157001 - Cambridge Interlocking Re-Sig	BGK 56m	Railway Operating Incidents - Protection Irregularities	Staff breached their SSOW by walking on the Down Loop and then 20m later to rejoin the approved access route. The Down Loop is out of use; however, the adjacent lines were open to traffic.
04/05/2025	MPP East Coast Track – CRSA	A00129 - East Coast Balfour Beatty	Healey Mills	Non KPI Reportable Event	A report of property damage and numerous stolen items of plant and hand tools at Healey Mills.
04/05/2025	Buildings & Minor Enhancements East Coast	167482 - Biggleswade Afa	Biggleswade Train Station	Non Operational Infrastructure - Construction Event	A MEWP operator slewed the machine into the lift shaft and caused minor damage to the cladding





- **Do you have something to share?**
- **Can others learn from your work?**
- **If you would like access to all our past issues, please use the below email to request access**



SCAN ME

Whether it be linked Health, Safety, Environment or Social Value
Please get in touch and email: clic@networkrail.co.uk

