

Diversity Impact Assessment (DIA)

Project: Newton-Le Willows Station

Document No.	P1014-PWM-NTL-DIA-AIFA-30
Issue Date	

Document History

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Document Approval and Sign-off

	8. 8			
		Name and position	Signed	Date
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Authorised b	у	M. Oates		30/09/2022

Project-related Documents Relevant Section(s) **Document No. Document Title**

Overview of site

Station Address	Constituency	Local Authority	Station facility owner
Mill Lane WA12 9SF	St. Helens North	St. Helens	Northern Trains

Station Name	Entries and Exits (2020-21)	Entries and Exits (2019-20)	Interchanges	Limitations
Newton-Le Willows (NLW)	213,384	973,070	38,835	

Newton-le-Willows railway station is a railway station in the town of Newton-le-Willows, in the Metropolitan Borough of St Helens, and at the edge of the Merseytravel region (16+1/4 miles (26.2 km) from Liverpool Lime Street). The station is branded Merseyrail.

Facilities

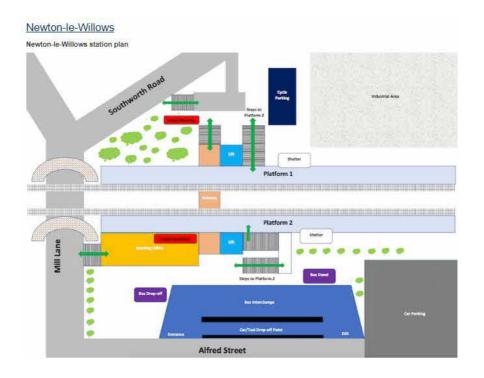
Like most Merseytravel stations, it is staffed from start of service until the last train has left (closing just before midnight each evening). There are also self-service ticket machines provided. There are shelters on both platforms, along with digital information screens and timetable poster boards.



Diversity Impact Assessment (DIA) Types

Select the type of DIA from the following list

⊠ 1	The Built Environment, or the procurement of works e.g. crossings & bridges, including maintenance, stations, offices/depots and other staffed buildings
□ 2	Events , including conferences, training courses and public consultations
<u> </u>	Policies & Standards , development, revision and withdrawal of standards, policies and associated guidance including for design.
<u> </u>	Information Technology (IT), IT design, development and enhancement projects
<u> 5</u>	Change Programmes – Better Everyday
<u> </u>	Procurement of goods and/or services



Step 1: Clarifying Aims

Q.1. The aims of this project

The main objective of this project is to provide better quality transport services by creating an inclusive and accessible environment in stations, improving visual and auditory information delivery, enhancing existing and provision of new facilities.

We aim to:

- Mitigate the impact upon the operational railway during construction and operation
- Mitigate any potential negative impacts towards those with protected characteristics

The following are some of the proposed solutions of the project:

Priority 1 - Customer Information Improvement

Installation of induction loops to each platform

Installation of help points on platforms

Installation of CIS / NTI screen moves

Installation of wayfinding signage, station maps and key local info board at entrances Provision of braille station maps

Priority 2 - Accessible WC & Baby Change

Construction of new accessible W/C & baby change facilities Upgrading accessible W/C & baby change facilities

Priority 3 - Station Access Improvement

Installation of covered drop off / pick up point

Resurfacing / realigning of carpark

Improvements to drop kerbs, footpath and ramps

Installation of handrail tactiles and stair nosing

Priority 4 - Station Circulation Improvements

Installation of door mats and door entrances

New platform and waiting-room furniture

Furniture painting, provisions of tapping rails and window manifestations

Modifying the existing or installing the new waiting shelter

Reconfigure platform cycle storage

Q2 .	2. Could this work impact on people?		
	 No (Please go to Q3) ∑ Yes If yes, briefly explain how this work could affect people (considering our duty to promote equality, tackle discrimination and foster good relations between groups) 		
	promote equality, tackie also immation and rester good relations settled in groups,		
users cons of wh chara face	document is intended to explore how the proposed works could affect people / service s, based upon the information currently available. The exact location and method of truction of individual improvements are unknown, and therefore difficult to assess in terms nether it poses significant threat of negative impact upon those with protected acteristics. For instance, disabled passengers, older people and parents with prams may additional difficulties during access and evacuation unless provisions are made at design e for such a scenario.		
1.	Wayfinding signage is proposed to aid people in navigating the station alongside the installation of station entry maps with their 3D braille equivalents which hope to serve the same purpose. Their installation, as well as the installation of induction loops , help points and CIS / NTI screens , is likely to be relatively quick, especially if they are proposed to replace the existing infrastructure, and therefore cause little to no disruption to the passengers.		
	The installation of new display screens onto platforms is expected to be considerably more disruptive but to a lesser degree if they are both to be located towards the ends of the platforms.		
2.	Existing accessible toilets require an upgrade. An additional accessible toilet (with baby changing facilities) is required / proposed; however the exact location of the new WC is not known. Nonetheless, any temporary reductions in accessibility (including of toilet facilities) must be managed during the construction works, including the timetable if such facilities are temporarily unavailable.		
3.	Proposed access enhancements (i.e. provision of covered drop off / pickup point , installation of handrail tactiles and stair nosing) could be problematic in maintaining access for vehicles and pedestrians. Such works may not impact train timetabling, however access to the station must be kept available throughout the construction process.		
	Car park resurfacing works will most likely affect the accessibility overall, since the access route will need to be restricted. If car park needs to be closed, then temporary accessible parking should be allocated as this would cause major disruption to how people would be able to access the station.		
4.	The improvements to the station circulation areas (i.e. new doors / door mats, furniture repainting / replacement, installation of glass manifestations, provision of tapping rails and new seating) will almost definitely cause major disruption to a normal day-to-day use of the station. In order to prevent any disruption for the service users, the ideal time for undertaking such works be out of hours.		
	Furthermore, the refurbishment or replacement of waiting shelter will prevent the use of those facilities during the construction. Users should be notified in advance if such facilities are temporarily unavailable.		

Q3. Decide if a DIA is required

Decision	Author	Authorised by	Date
No, DIA not required (End here) N.B. Retain in Project fil	е		
Yes, DIA required Proceed to Step 2: The Evidence Base	I		

Step 2: The Evidence Base

Q4. Record the data you have gathered about the diversity of the people potentially impacted by this work

e.g. from the 2011 national census or from HR Shared Service.

You should also include any research on the issues affecting inclusion in relation to your work.

Consider the following protected characteristics:

Disability (including those with physical, mental and hidden impairments as well as **carers** who provide unpaid care for a friend or family member who due to illness, disability, or a mental health issue cannot cope without their support)

Age

Pregnancy/maternity

Race

Religion or belief

Gender

Sexual orientation

Marriage/Civil Partnership

Gender reassignment



—— Newton-Le Willows Station

Newton-Le Willows - Catchment area

(GSS code E05000923)

Q4. Data you have gathered about the diversity of the people potentially impacted by this work

Sex	
Males	5523
Females	5680
All usual residents	11203

Age structure	
Age 0 to 4	769
Age 5 to 7	370
Age 8 to 9	234
Age 10 to 14	646
Age 15	151
Age 16 to 17	307
Age 18 to 19	315
Age 20 to 24	716
Age 25 to 29	775
Age 30 to 44	2302
Age 45 to 59	2348
Age 60 to 64	610
Age 65 to 74	898
Age 75 to 84	578
Age 85 to 89	132
Age 90 and over	52
All usual residents	11203

Relationship	
Single	3119
Married	4105
Same-sex civil partnership	18
Separated	272
Divorced	866
Widowed	653
All usual residents	9033

Ethic group	
White	10912
Asian	124
Black	25

Q4. Data you have gathered about the diversity of the people potentially impacted by this work

Other ethnic group	14
Mixed	128
All	11203

Religion	
Christian	8375
Buddhist	29
Hindu	27
Jewish	2
Muslim	46
Sikh	3
Other religion	46
No religion	2100
Religion not stated	575
All usual residents	11203

Health	
Very good health	5274
Good health	3705
Fair health	1507
Bad health	562
Very bad health	155

Method of Travel to Work	
Work mainly from home	185
Train	341
Bus, minibus or coach	191
Taxi	27
Motorcycle, scooter	44
Driving a car or van	3768
Passenger in a car or van	376
Bicycle	84
On foot	350
Other method of travel	26
Not in employment	2879
All categories	8271

All data sourced from the 2011 UK Census.

Step 3: Impact

Q5. Given the evidence listed at 'Step 2: The Evidence Base', what potentially negative impacts could this work have on people with protected characteristics?

In the absence of the proposed design layouts, details and construction timeframe, it's difficult to ascertain all negative impacts that the works would have on the different protected groups. However, it is reasonable to expect that proposed works would negatively impact, and temporarily disrupt, those in disability, age or pregnancy/maternity groups.

When detailed schemes and interventions are available, these should be assessed in more detail to understand the potential impacts on specific local populations and vulnerable groups.

Q5a. Please select all the protected characteristics your work could potentially have a negative impact on □ Disability e.g. the impact of a new online process on dyslexic staff, or the impact of changes to how passengers get to a platform on someone who cannot use stairs e.g. the impact of changes to long-service benefits on younger and older staff, or the impact of a long alternative route to close a level crossing on an older person with long-term health issues □ Pregnancy/maternity e.g. the impact of team relocation on a woman who is on maternity leave, or the increase in height of a footbridge over the railway Race e.g. the impact of psychometric testing on the recruitment of people who don't have English as a first language, or the gentrification of an area following station redevelopment that makes retail outlets too expensive for local businesses Religion or belief e.g. the impact of a new expenses policy on meal times or the closure of a level crossing between a community and its place of worship ☐ Gender e.g. the impact of a local decision to adopt arbitrary 'core hours' on women who are more likely, but not always managing childcare issues, or the impact of changes in parking policies on women who are more likely to start work later due to childcare issues □ Sexual orientation e.g. the impact of a decision to invite partners to an away day on a gay man who hasn't disclosed his sexual orientation, or the secondment of a lesbian member of staff to a project in a country where this would be a risk to life/human rights Marriage/civil partnership

e.g. the impact of the extension of private health care to spouses

e.g. the impact of a decision to not let staff use taxis for late night events in high-risk areas may

adversely affect people who have had, or are undergoing, gender reassignment

Gender reassignment

Q5b. Explain the potential negative impact

Please state the characteristic and give an explanation

- Accessibility As expected, the greatest disruption would be caused during the improvements to the access routes, ramps and kerbs.
- Disability Disabled access facilities would be severely affected if the existing ramped access is restricted, or closed, for regular use during the construction. Also, some people with disabilities may have issues reading temporary signage used for building works, or new train timetabling information
- Age The older service users will find it difficult to access the station if the existing ramped access is restricted for use, as many would struggle to use the steps unaided. Many people in this age category may face barriers with regards to accessibility, including perceived safety and confidence issues.
- Pregnancy / maternity There may be slightly different impact on people with this
 protected characteristic. Some expectant mothers may already have small children,
 requiring different access arrangements for prams.

Q6. What could you do to ensure your work has a positive impact on diversity and inclusion including supporting delivery of the Diversity and Inclusion strategy?

- Works that may cause disruption to accessible routes will have to be done in a quick manner during the off-hours or even during closure of the whole station.
- Construction / refurbishment works need to be planned and carried out in a way that temporary disruption does not affects all access route into the station at once. Appropriate signage and, if necessary, temporary diversions could be put into place to allow works to be carried out.
- Users should be notified in advance if the station they intend to use will have their step free access temporarily blocked in the duration of the works or if the station itself has to close to allow for works to be carried out. An information board, at the entrance, should clearly inform the station users of the type of works in progress and their duration.
- The areas affected by works should be clearly marked out with hazard warning markings and access to such areas restricted. The addition of clearly defined walking and cycling routes through the station should reduce the risk of accidents and conflicts between pedestrians, cyclists and improve the perception of station users' sense of safety, particularly those who are more vulnerable, e.g., those with children, people with reduced mobility.
- Facilities which are available at stations and their hours of operation must be explained via notice boards and audio announcements.
- Assistance, getting into and out of the station, could be provided for the duration of works. Perhaps such assistance could be booked / arranged in advance.
- Station circulation improvements are likely to cause disruption to the regular service and such works should be carried out during weekends or out-of-hours.
- A local community should be informed about the forthcoming improvements and construction works. The way to be sure that the works are as little a hindrance to the community as a whole is to limit the workings hours to outside normal station operating hours.
- Station management must make reasonable efforts to provide, wherever possible, reasonable replacement facilities that are accessible when the level of accessibility of facilities at a station is less than that normally provided (e.g., as a result of the alteration or removal of facilities)
- Representatives of protected characteristic groups should be engaged with specifically to ensure the needs of these groups are identified.
- A temporary reduction in accessibility (including of toilet facilities) must be managed, or suitable alternative WC provided during the construction works, including the timetable when such facilities are unavailable.

Step 4: Consultation

Q7. How has consultation with those who share a protected characteristic informed your work?

Groups consulted

List the groups you have consulted or reference previous relevant consultation (This could include our staff networks, the Built Environment Access Panel, local faith leaders etc)

What issues were raised in relation to one or many of the protected characteristics (Q5)?

This will ensure that our solutions are joined up.	This will ensure that our solutions are joined up.	del	ivering wo	vering work that might overlap with yours.					
		This	will ensure						

Q8. Record any consultation you have had with Network Rail teams who are

Step 5: Informed Decision-Making

Q9. After completing Steps 1-4, what is your decision?

Please ration	e select one of the following (for most DIAs this will be option 1) and provide a ale.
□ 1	Change the work to mitigate against potential negative impacts found
□ 2	Continue the work because no potential negative impacts found
3	Justify and continue the work despite negative impacts (please provide justification)
4	Stop the work because discrimination is unjustifiable and there are no obvious ways to mitigate

Q9b. Rationale for decision

There's no doubt that the proposed improvements to the station facilities (provisions of new or refurbished toilets, waiting rooms, car parking, cycle stands and seating furniture), introduction of compliant directional signage, public announcement and information system delivery and greater accessibility overall will make the station experience better for all rail users.

However, the project lacks the level of detail required to complete this report to a higher standard or to even answer some of the basic questions needed to accurately portray the potential impacts of the proposed works. No drawing details, project schedules or project plan are available.

If it's assumed that improvements could be made in sequences so that each phase would need to be complete and operational, before starting the next phase. Thus, train services aren't affected by improvement works, so there's no disruption to your journey.

Design drawings should be produced and detailed analysis of the proposals made. Hence the need for the Sponsor review at the next design stage.

Step 6: Action Planning

Q10. What specific actions will be taken to deliver positive impacts and address any potentially negative impacts identified at 'Step 3: Impact' or through consultation?

Action	By when?	By whom?
Review this DIA	Next design stage, after consultation, after a design statement has been issued. Most of all after more details are provided.	The designer

Step 7: Publication

Please retain copies of this and all completed DIAs in a sultable shared repository.	