Proposal name	Bank Blockade						
EqIA number and stages record (allocated by D&I)	Number	336	Stage		Version	Final	
Key Dates	Date submitted	26/01/22	D&I review	24/11/21 and 21/01/22	IDAG review	24/11/21	
Proposed publishing of EqIA	When	February 2022	Where (provide link)	tbc			

Version	Description	Date signed off	Date EqIA published
1	First draft	Approved by D&I and IDAG 24/11/21	
2	Second draft following legal review		
3	Third draft following emergence of risk of power failure on the Charing Cross branch		
4	Fourth draft following second legal review and second review by D&I team		
5	Fifth draft incorporating comments from workforce EQIA specialist and stakeholder engagement team.	26/01/22	26/01/22

Summary of key residual risks		
Key Impact Area	Mitigation of the Impact	Protected Characteristic Groups affected
Potential risk of Covid infection is increased as a result of crowding. Longer journey times and more interchanges involving additional use of lifts will also exacerbate this risk. It affects everybody but older people, pregnant and those with health conditions are particularly vulnerable. Black and Asian people and people on lower incomes are less likely to be able to work from home, therefore have more exposure to risk. Homeless people and asylum seekers may have low vaccination rates because of difficulty accessing health care. Many people will have concerns around exposure to Covid which heightens anxiety around using public transport.	Covid preventative measures, such as mask wearing, UV hand-rail sanitisers, hand gel and an enhanced cleaning regime are already in place. Additional anti-viral cleaning regimes have been introduced at bus stations and on buses. There is also a TfL information campaign to provide reassurance about these measures. Government advice to Work from Home was reintroduced from Monday 13 th December 2021, which has reduced weekday tube ridership to below half of pre-Covid levels. This advice is expected to be in force at the start of the blockade and further restrictions may be introduced which will reduce ridership further.	Older people Disabled people Pregnancy Black, Asian and Minority Ethnic Staff with the above characteristics Low income
Industrial action by transport workers Tube workers have voted for strike action which is affecting services on certain lines. The industrial action could escalate in the New Year. As a result, trains may be less frequent, and stations could have fewer staff or even be closed. Disruption to journeys, last minute changes to travel advice, and a reduced staff presence are all potential consequences.	Advance notice of strikes can be found on the TfL website and via news media channels. 'Check before you travel' advice applies to all customers. Journey Planner will provide real time travel information and suggest alternative routes. Station Staff numbers may be reduced at certain locations; however, the ambassadors are drawn from a pool of non-operational staff who are less unionised. Their availability is much less affected by strike action.	Women Older people Young people Disabled people Pregnancy / Parenthood

Major service disruption on the Charing Cross branch as a result of power failure

The introduction of a 32tph timetable will make major demands on traction current supply which could cause certain transformer components to fail. Although spares are kept on hand and track teams have been briefed, this would result in a suspension of the Northern line service on this branch for several hours while components are swapped out. This could lead to distress and inconvenience as customers have to take alternative routes. These routes are likely to become more crowded in consequence. Minority Ethnic Londoners are more likely to be using public transport and therefore will be particularly affected by increased levels of crowding. Older and younger people, disabled people, and women are also likely to be impacted by this.

'Check before you travel' advice applies to all customers. Journey Planner will provide real time travel information and suggest alternative routes.

Digital messaging at stations will show real time travel information.

Women
Older people
Young people
Disabled people
Pregnancy / Parenthood
Black and Asian Minority Ethnic

Alternative routes may be more dangerous or feel more dangerous.

Hate crime or fear of hate crime may be more prevalent at surface routes, especially at night, and on tube routes where there is congestion.

Customer Information Assistants (CIAs) will be available at street level to provide travel advice and a reassuring presence. CPOS (Compliance and Policing on Street) staff will also be allocated to those areas and have delegated powers to deal with antisocial behaviour. They have body worn cameras. There is also extensive CCTV coverage of mode interchanges and street routes.

Women
Older people
Black, Asian and Minority Ethnic
Disabled people
LGB
Transgender
Faith

Alternative routes may be longer or more crowded. People attending both the IDAG and the Inclusive Transport Forum expressed concerns around alternative routes. They wanted to be given a choice of alternatives rather than TfL assume their preference. Some people with hidden disabilities would prefer a longer route if it was likely to be quieter, or if there was a resting place along the route.	The extensive publicity and provision of travel advice allows route planning in advance. The yellow engineering posters ('spanner banners') provide a choice of alternative routes by either train, bus or active travel. The buses have audible and visual next stop and destination announcements to provide reassurance to customers who may not be familiar with the route. Individually tailored alternative journeys are available by speaking directly to a member of staff or by telephoning the customer contact centre.	Disabled people Older people Women Pregnancy / Parenthood
Alternative routes may be challenging Routes may be long, have steps or be crowded, which may present challenges. To make decisions for themselves, people need to know how far the destination is, and have an indication of how far in metres and how far in minutes.	Average walking speeds will be provided on the signage for some of the routes in the core area e.g. Moorgate – London Bridge. Journey Planner can be tailored to a user's preferences – for instance if step free routes are required. A user can enter their maximum walking time into the algorithm. Journey Planner will be adapted to reflect longer journey times through stations which we expect to be busier, eg Embankment. Extra LU staff will be deployed at those stations, including licensed Ambassadors who can assist on platforms.	Disabled people Older people Women Pregnancy / Parenthood
Unable to resume full train service following the blockade Due to insufficient drivers being trained on the route through the new tunnel section. Drivers usually receive in-cab training from an instructor.	Social distancing restrictions mean alternative training methods may have to be employed, as was the case for the opening of the Northern line extension to Battersea.	Disabled people Older people Women Pregnancy / Parenthood

Section 1: Aims, Objectives and Scope

1.1 Aims of the EQIA

1

The Bank Station Capacity Upgrade project necessitates the temporary closure of the Northern line in order to connect the new running tunnel. The temporary closure is called the Bank Blockade. This EQIA aims to assess the implementation of the blockade and the proposed mitigations for the blockade from an equality perspective. It builds on an earlier EQIA which was written for the Bank Station Capacity Upgrade project:



The aim of the EQIA is to provide sufficient and relevant information in relation to the implementation of the blockade to enable TfL to have due regard to the need to:

- Eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Equality Act 2010;
- Advance equality of opportunity between people who share a protected characteristic and those who do not: and
- Foster good relations between people who share a protected characteristic and those who do not.

The EQIA process is also used to inform the monitoring activities which will be put in place during the blockade.

1.2 Objectives of the EQIA

To identify, collate and analyse appropriate information to carry out the aims of the EQIA, including:

- The consultation feedback to help plan the mitigations and the appropriate scale and allocation of TfL resources prior to the blockade.
- The monitoring data collected during the blockade to adjust or refine the mitigations where possible
- Passenger data, experience from other projects, previous customer feedback
- To learn lessons which can be fed into future line closures

1.3 Scope of the EQIA

This EQIA covers the impacts of the Bank Blockade on customers and staff. It does not look at the impacts of the Bank Station Capacity Upgrade project.

1.4 Consultation

Four phases of public consultation were undertaken to help publicise the proposal and inform development of the Bank Station scheme design. These public consultations took place in Autumn 2011, Spring 2012, Autumn 2013 and Summer 2014. Organisations and associations with an interest in equality and disability related issues took part in these consultations and are listed in the Statement of Consultation:

https://content.tfl.gov.uk/bscu-twao-mainappdoc-statementofconsultation.pdf

The Blockade was mentioned in London Underground's Statement of Case in January 2015. https://tfl.gov.uk/cdn/static/cms/documents/statement-of-case-of-london-underground-limited.pdf

The Transport and Works Act Order (TWAO) was awarded in December 2015: https://www.legislation.gov.uk/uksi/2015/2044/contents/made

1.5 Why the Bank Station Capacity Upgrade project is necessary

TfL are making Bank station much bigger and easier to use. TfL are making the platforms on the Northern line much wider to make it easier for people to get on and off trains quicker. A new tunnel has been built for the southbound trains. TfL need to close the Northern line for 17 weeks while they join up the new tunnel to the old network. This closure is known as the Bank Blockade.

Bank Station was used by 53 million people in 2019 and is the major access point to the transportation network for the City of London as well as an important interchange. It is a complex station, and a rising proportion of journey time is spent navigating and travelling through the station rather than travelling on trains. Peak crowding levels at Bank and its neighbouring stations were expected to exceed more than 4 persons per square metre by 2031 (pre-Covid forecast), and temporary congestion control measures at any of these locations exacerbates the pressure. The station is a bottleneck to growth in the city, and a restriction on efforts to upgrade the frequency of the Northern line service.

1.6 Benefits of the Bank Station Capacity Upgrade project

When the upgrade is finished, Bank station will be 40% bigger and it will be less crowded at busy times. It will also have a new entrance on Cannon St, and more lifts and escalators and step-free routes.

The BSCU aims to provide a modern station complex to support the City of London. The project will increase capacity by over 40%, building-in resilience to surges in demand and reducing overcrowding. It will improve the quality of access, interchange and ambience by

providing step-free access routes from street level to the Northern line, and between Northern line and Docklands Light Railway platforms.

Improvements include:

- A new station entrance on Cannon Street which features level access to the station, and escalators and two new lifts to the Northern line platforms.
- A new set of triple escalators connecting the new Northern Line concourse and the DLR.
- Central Line Link passageway connecting the Northern Line Concourse, with moving walkways to speed journey times through the station.
- The current Northern line southbound platform will form part of a new concourse, and a new southbound platform and running tunnel have been constructed in addition to four new cross passages.

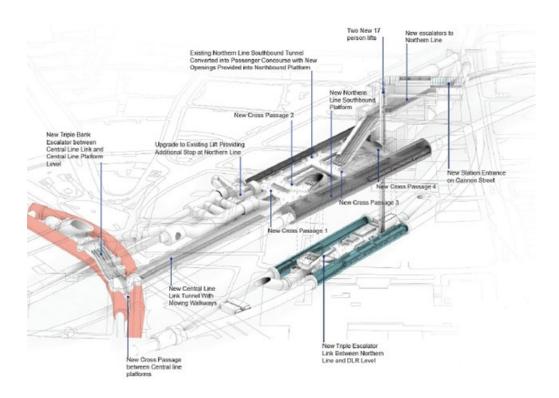


Fig 1 New layout with improved capacity and lifts from street level to Northern line and DLR

1.5 The Bank Blockade and the Northern Line Closure Readiness (NLCR) project

The Northern line will be closed between Moorgate and Kennington while TfL joins up the new tunnel. People who normally use this line will have to travel a different way during the Blockade. We have been thinking about different ways they could travel, what help and information they will need and how we can get ready for this.

During the blockade we will be disconnecting and removing infrastructure in the redundant

tunnel and backfilling this with concrete; tunnelling and removing spoil to join up the new section of tunnel with the existing network; laying 100m of new track, and connecting all power, signalling, communications, ventilation and fire services to existing systems.

This work is projected to take 17 weeks and a section of the Northern line will be closed for the duration. This closure period is known as the Bank Blockade, and the Northern Line Closure Readiness project was set up to manage the preparatory workstreams. When the blockade is finished, we expect to open the new Southbound platform and Northern line concourse to customers.

1.5.1 Extent of the Blockade

The Blockade is forecast to begin in January 2022. It extends as far as Kennington to the south and Moorgate to the north which is the nearest reversing point for trains.

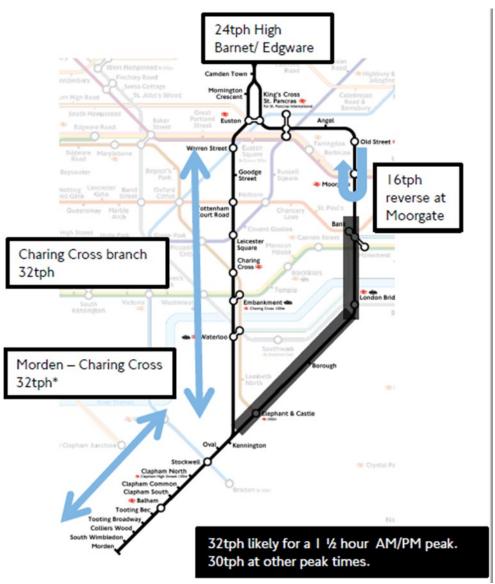


Fig 2: Map of the closed section of the Northern line

The closure will have significant impacts across the public transport (rail and bus) network. Detailed modelling has been undertaken to assess the impact of this major closure, and the best alternative routes for our customers, and this work is continuing to progress taking into consideration changes in demand.

Passengers will be able to complete their journeys by other services such as Tube, rail, bus, walking and cycling routes. We have been sharing detailed travel advice since 5th November 2021, well in advance of the closure.

To help passengers, we will:

- Run an increased service on the Northern line Charing Cross branch
- Supplement bus services with an additional temporary route (733) between Oval and Moorgate (Finsbury Square)
- Arrange for passengers to use alternative National Rail services, such as Waterloo to London Bridge, and London Bridge to Cannon Street
- Deploy additional staff across our network to provide additional support to customers
- Encourage customers to use active travel options as alternatives, by providing clearly signed walking routes and by ensuring a reliable supply of hire bicycles.

Borough station is on the affected stretch and therefore will be closed for the duration. A lift replacement project has been timed to make use of the opportunity to minimise customer disbenefit afforded by the closure.

Bank, Moorgate, London Bridge and Elephant & Castle are all interchanges with other lines and will therefore remain partially open. Other stations on the wider network will also be impacted by the change in passenger journeys.

1.3.2 Who will be impacted?

We estimate that up to 10% of public transport users in London could be impacted in some measure by the closure, many of whom will have one or more protected characteristics. The EQIA document focuses specifically on these people.

TfL staff are also included in the EQIA as many of them also have protected characteristics and they will be affected through altered journeys to work. Operational staff working within the Blockade footprint will have to deal with higher customer numbers, changed station operating plans, and increased requests for assistance from customers.

Section 2 of this document looks at the written evidence for who will be impacted, and Section 3 and 4 contain details of the specific impacts which they are likely to experience.

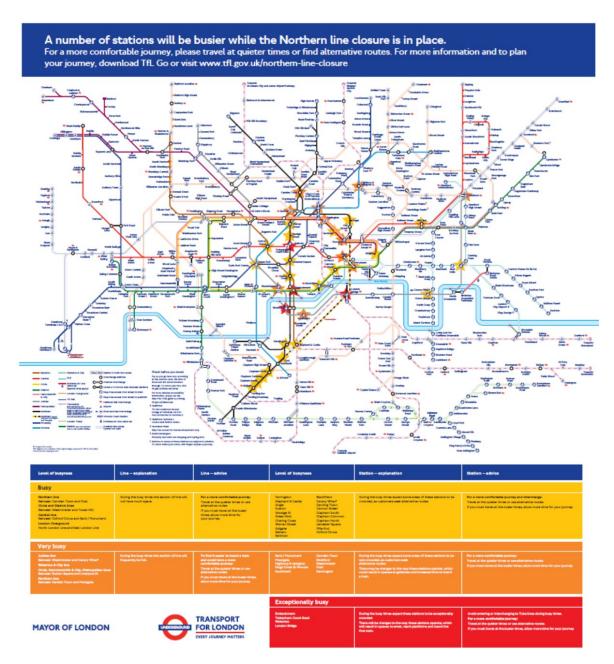


Fig 3: Publicity map showing customers which stations are going to be busy

1.3.3 Places on the closed section of the Northern line

The line serves Guy's Hospital and Moorfields Eye Hospital. Patients and staff of these hospitals are likely to be affected by the line closure. Other major destinations on the route include London Bridge station, Borough Market, London South Bank University, The Shard, Hays Galleria, Southwark Cathedral, City Hall, the Barbican and the City of London. Users of these facilities and attractions and the staff who work there are likely to be affected by the closure.

1.3.4 Places also likely to be affected by the Blockade

Other hospitals such at St Bartholomew's, St. Thomas's, The Royal London and the Royal Free Hospitals may also be impacted.

Interchanges with National Rail at Waterloo and London Bridge will be affected.

Section 2 - Evidence considered

TfL looked at population data for London, and who belongs to the protected characteristic groups. TfL held consultations to ask people how they thought the Blockade would affect them.

The Protected Characteristic Groups are: Age, Disability, Gender Reassignment, Marriage & Civil Partnership, Pregnancy & Maternity, Race, Religion or Belief, Sex, Sexual Orientation.

2.1 London Population data (taken from London datastore May 2019)

The population of London in May 2019 was 8.8m.

Gender: there are an equal number of males and females

Disabled: 1.3m adults are categorised as disabled

Ethnicity: 57% of Londoners are White, 43% are Black, Asian or Minority Ethnic.

LGBT: 2% of Londoners are gay or lesbian.

Age: Just over 20% are aged 16 or under, while 1.1m are over 65.

There is a high degree of overlap between many of the groups. For instance, nearly half of disabled Londoners are over 65.

The blockade could impact up to 10% of Londoners. However, we expect the impacts to be felt disproportionately by certain groups, for instance:

- Black and Asian Minority Ethnic Londoners and workers on low incomes; they may be more likely to work in manual or service jobs which do not have a work from home option.
- Women, who are more likely to be travelling with young children
- Older people who may find it harder to access travel information and use unfamiliar routes
- Disabled people who may find the suggested alternatives difficult because of interchanges or longer walking distances.
- Faith groups or LGBT+ Londoners who may find they are more vulnerable to hate crime because of increased travel on dark streets.
- Women, disabled people, young people and ethnic minority Londoners, who may have concerns about personal safety.

2.2 TfL operational staff data

The latest **TfL Diversity and Inclusion Report (period 10 2021/22)** <u>Diversity - Power Bl</u> reveals the following workforce make-up for operational staff (rounded to the nearest percentage point):

18%Female

43% Black and Asian Ethnic Minority

4% Disabled

24% Minority Faith

Minority age (<25 or >65yrs) 5%

2.3 Potential negative impacts of the blockade

The negative impacts discussed in this section have been generated from engagement sessions with stakeholders, research sources such as **Travel in London: understanding our diverse communities**, and previous experience of line-wide closures and blockades.

2.2.1 Increased transmission of Covid

Alternative tube and bus routes to the City could be become more crowded, increasing opportunities for virus transmission and making social distancing harder. Basic precautions such as mask-wearing and hand sanitising are not universally adopted by the travelling public. Elderly people, pregnant and those with underlying health conditions are particularly vulnerable to serious infection. Black and Asian people and people on low incomes are less likely to be able to work from home, therefore have more exposure to risk. Homeless people and asylum seekers may have low vaccination rates because of difficulty accessing health care. Tube workers and bus drivers working at the busier locations or routes would also experience greater exposure to Covid risk, and have a higher representation of Black, Asian and Minority Ethnic people in the workforce.

2.2.2 Increased levels of crowding

Overcrowding is frequently cited as a barrier to travel by Black and Asian Londoners, women, parents, disabled people and older people (**Travel in London: understanding our diverse communities**). The blockade will concentrate Northern line Bank branch passengers onto other modes. Therefore, we anticipate that expectations of increased crowding could put many of these people off travelling and could lead to lower social and economic participation.

Participants at the IDAG (Independent Disability Advisory Group) forum in June 2021 voiced concern about the 46% of bank branch customers that we predict will transfer to the Charing Cross branch of the Northern line for this reason. Attendees at the Inclusive Transport Forum in September 2021 echoed this, with a recommendation that staff offer alternative routes which are quieter. Crowding is a concern for lots of the protected characteristic groups. Women and young people are more likely to report feeling worried by crowded conditions, and people pushing and shoving (**Travel in London**). This also concerns people with hidden disabilities such as learning difficulties and those on the autistic spectrum.

According to **Travel in London: understanding our diverse communities**, slightly less than 2% of Londoners are wheelchair users Crowding levels on buses were brought up at IDAG, with the possibility of competition for the wheelchair space on a bus meaning that mobility impaired customers or people with prams may not be able to board.

Potential crowding at traffic crossings on alternative surface routes is something that TfL are aware of. Longer crossing times (green man) can be programmed if needed.

Increased crowding on stations and buses increases levels of workplace stress amongst staff.

2.2.3 Alternative routes are challenging or unsuitable

Examples given at our consultation sessions with IDAG and the Inclusive Transport Forum are walking routes that are too long or too busy or too confusing. They also mentioned walking routes

which are impassable to wheelchairs due to kerb heights or other obstructions. Some people can find distances challenging if there is not seating mid-way.

People attending the Inclusive Transport Forum cited the problem of assumptions being made about what the best alternative route for them was – for instance assuming that step free was the priority when actually least crowding was more important.

The blockade may deter many older people and disabled people from travelling, if they find alternative routes too difficult. IDAG referred to the winter timing of the blockade being particularly disadvantageous because of darkness and poorer weather affecting surface routes. This could lead to isolation and reduced social participation.

Women are more likely than men to be travelling with buggies and/or shopping, and to be travelling with children. In the Travel in London study, 48% of women travelling with children planned their journey with access to a lift in mind, which was significantly higher than the sample of people with restricted mobility (29%). The lift at London Bridge will be inaccessible for the duration of the blockade. Women may therefore have to travel further to complete an A to B journey, in order to utilise stations with lifts.

Alternative routes to work may be challenging for disabled staff.

2.2.4 Increased levels of anxiety around travel

IDAG and Inclusive Transport Forum members mentioned the likelihood of experiencing anxiety around congestion, drawing attention to the fact that the Northern line is particularly bad for anxiety because the tube trains are less spacious and create a feeling of being trapped.

Unfamiliar routes were cited as being particularly stressful for those with autism, who may see their established routes disrupted. Where alternative routes are signed, incomplete signage is a source of stress for many. IDAG members reported anxiety around station one-way systems, particularly if they are not well signed and create confusion, or people don't follow the one-way system.

Reassurance that they are on the right route is very important for people who have high levels of anxiety or prone to panic attacks. This was mentioned as being particularly important for visually impaired travellers who rely on train and station announcements for route reassurance.

Older Londoners are less likely to own a smartphone or use the TfL website and therefore may not be as informed about service disruptions or alternative journeys. Getting lost is a concern to many people, especially younger people and disabled people. The TfL Youth Panel (December 2021) mentioned that many people may not have used the network in a while and it will seem unfamiliar, which can be a barrier to travel. These anxieties can be compounded by difficulties accessing help from staff, as mentioned by both IDAG and the Inclusive Transport Forum.

People with hidden disabilities can experience different sorts of challenges – for instance the representative from the Parkinson's UK told us that people with symptoms of Parkinson's Disease can be mistaken for being drunk. Staff awareness of hidden disabilities and proactivity in offering help are important to the disabled traveller.

People living in households with lower incomes are significantly less likely to access the internet 'on the move' or at work compared with all Londoners. This is very pronounced when accessing data to inform day-to-day travel plans (50% compared with 71% overall – Travel in London). The blockade is likely to 'catch out' many people, who will need staff assistance to reach their destinations via alternative routes.

2.2.5 Assistance is not readily available

The RMT trade union has balloted its members and achieved a mandate for strike action and for action short of a strike. Many tube staff are RMT members. Industrial action could take place during the blockade, affecting staffing levels. A strike could mean a lower frequency of trains, or fewer staff at stations. It could also mean line closures and station closures which would be severely disruptive.

2.2.6 Increase in traffic accidents

The blockade is likely to result on more traffic at surface level. An increase in traffic accidents could result from more traffic on the roads, as people are displaced from the bank branch of the Northern line to private vehicles. It could also result from more people utilising alternative surface routes and using these routes in hours of darkness. Crowding at traffic crossings could mean not everybody can get across the road during the green man phase.

Injury rates on roads are linked to deprived areas, as per The Report to the London Road Safety Unit by Steinbach, Edwards, Green & Grundy: https://content.tfl.gov.uk/road-safety-of-londons-black-asian-minority-ethnic-groups.pdf).

Therefore, lower income households are most likely to be affected by being re-routed to walking routes at street level where these routes are in deprived areas. There is high intersectionality of low-income groups with Black, Asian, and Minority Ethnic households, households containing young people, and older Londoners.

2.2.7 Increase in verbal and physical assaults and incidences of hate crime

Hate crime incidences are known to be more prevalent at busy locations. Customers may feel less confident about their personal safety and security when redirected via unfamiliar routes, busier routes, or surface level routes during hours of darkness. Disabled Londoners, women, young Londoners, people belonging to certain religions and Lesbian, Gay and Bisexual Londoners are more likely to have been subjected to verbal abuse from other passengers and unwanted sexual behaviour.

Bus and Tube staff may also be more likely to be subjected to verbal and physical assaults as locations become busier and customers are stressed or anxious about changes to their travel patterns.

Operational staff are highly diverse, with strong representation from minority ethnic people, people of faith, women and LGBT+ people. They are also more likely to be subjected to hate crime.

2.2.8 Increase in Ioneliness, depression and isolation

The impacts listed above may combine to deter or prevent some people accessing public transport for the duration of the blockade. As a result, they may feel cut off from the workplace or social connections, leading to feelings of depression and exclusion. They may also be prevented from accessing economic opportunities.

2.2.9 Increase in cost for those using paper tickets or pay as you go

People who leave the tube network to board a bus will have to pay twice if they are using paper tickets or pay as you go. There will be no impact on those people using Travelcards or Freedom passes. For people who leave one bus to take another, the hopper fare will apply and there will be no impact.

Thameslink provide an important step free alternative route between London Bridge and King's Cross. Thameslink have agreed to provide free travel on this route after 9am for Older Persons Freedom Pass holders, and all day for Disabled Persons Freedom Pass holders.

2.3 Potential positive benefits

Positive benefits may result from people deciding to adopt active travel on a permanent basis, having been encouraged to use other modes during the blockade. Londoners may also become more familiar with travel apps.

Section 3 Engagement and Consultation

TfL talked to people with protected characteristics to find out what the challenges are for them when travelling by public transport. TfL wanted to know how the blockade would affect them and get their advice on how to manage this. They were very helpful in sharing what it's like for them when their normal routes are disrupted. This section sets out the issues which were raised by the consultation groups and the TfL responses. In Section 4 of this EQIA document, TfL explains the plan to mitigate these issues.

3.1 IDAG (Independent Advisory Group) (24 June 2021)

The Group consists of people with varying disabilities. They were shown a presentation beforehand which explained the extent of the blockade and the outline of the proposed mitigations. The Group appreciated the efforts which had already gone into thought, forecasting and mitigation preparation.

Key Outputs:

- Crowding on the Northern line: The Northern line is already a crowded line and the tube train stock is less spacious than sub surface lines. This can trigger anxiety. There is concern about the 46% of journeys that are predicted to be displaced onto the Charing Cross branch line.
- **Timing of the blockade:** IDAG representatives would have preferred the blockade to be over the warmer months as it would encourage more people to walk or cycle, and many of the mitigations involve travelling or interchanging at street level. School holidays would reduce numbers further. TfL explained that the blockade could not be moved to the warmer months without delaying the Bank Station Capacity Upgrade.
- Advising the public: the comms plan gives details of the closure six months in advance, then three months in advance. Will people be reminded nearer the time that the blockade is going to happen? TfL explained the comms plan which ramps up nearer to the blockade
- **Bus replacement provision:** What is the rationale behind having this in place during the week but not at the weekend? Weekend demand is forecast to be much lower.
- Taxis and Buses for wheelchair users. Buses are very important as some taxis are not all accessible for some wheelchair users, even though buses have space for wheelchair users. Will there be sufficient staff supporting customers as defaulting to a taxi may not be the preferred travel mode for some. TfL explained the strategy for placing additional staff at

key locations.

- **Bus drivers**: When there is a surge in demand for wheelchair space on the bus, this can be challenging so need to prepare the driver to be able to manage this. TfL agreed to brief drivers.
- Travel advice for non-Londoners: People who do not live in London are unlikely to come across any communications so will only find out on arrival. Journey Planner will have the details of the closure.
- Walking routes for wheelchair users: Routes are useless if they do not have dropped kerbs. Staff need to be briefed so they know about the routes and they need to do regular maintenance checks of the routes to make sure dropped kerbs are clear. TfL: the Boroughs should be keeping routes clear.
- **Ticket acceptance:** Some people who transition between the tube and the train may have to go through ticket barriers and may worry they will pay more.
- Places where people can rest and recover: Time to process the change to their journey somewhere quiet may also be helpful.
- **Pre-planning alternative journeys:** Places like Moorfields hospital hand out a lot of travel information with their appointment letters so could include information about the closure.
- Assurance during the journey: During the journey, a visually impaired person needs to know they are on the right line so consistent train and station announcements are important.
- **Station signage:** Have reassuring signs that customers are heading in the right direction. Where one-way systems are in place ensure that good signage is in place to direct customers to anxiety-provoking situations.
- Continual monitoring and development: IDAG would recommend ongoing consultation with local station staff and customers throughout the 17 weeks to evaluate mitigations and identify if further mitigations are required. Also recommend monitoring actual vs predicted customer journey times.
- Monitor where the system fails: People don't often monitor the impacts on Visually Impaired people so even though your journey may have been ok the journey correction stage may have been a challenge and therefore have the biggest impact.
- **Hospitals**: They may be able to provide travel information to patients.
- **Notification of extension of journey distance / time:** Give an estimate on how much further the alternative route is, as this can make a difference to a person's decision on which alternative to take. It is helpful if both distances and estimated times are given so that people can utilise the measure that is most useful for them.
- **Voice recognition captions:** encourage staff to use their IPADs. For hearing impaired customers real-time voice recognition captions could be useful.

3.2 Inclusive Transport Forum (2 September 2021)

This forum meets quarterly. However, an ad hoc meeting was held specifically to discuss the likely impact of the blockade on groups represented by the forum.

Key Outputs:

- Comms and clear route information: This is important for those with hidden disabilities.
 Being able to access staff and being to find the easiest or quickest way are key. If a bus is the recommended alternative, staff should know exactly where the bus stop is and the relevant bus numbers.
- Maintain signage along the route: When you are following a route and the signs
 disappear halfway along it can provoke anxiety. A line on the floor to follow is helpful as
 long as the route is clear and uncluttered.
- Teach staff to spot and approach people who may be in difficulty: visually impaired customers may not be able to look for staff so staff should be on the look-out for them.
- Provide route options: some people may not be able to use the recommended alternative e.g. their guide dog is not escalator trained, they can't walk that far, they can't use lifts. Recognise that for some autistic people changing their regular route is a massive challenge. Some people may prefer to walk further if it avoids congestion. Staff should not assume what's the best route for the customer, some disabilities are hidden. However, to avoid overwhelming the customer, a maximum of two options would probably be best. Staff can ask whether the customer would prefer the shortest route, quietest route or one that is step free without infringing their privacy.
- Train announcements need to be made well in advance: many people have to remain seated while the train is in motion. They can only walk when the train is stationary and may need time to plan their move. Therefore, announcements should be at least 4 or 5 stops earlier if possible.
- **Seating:** distance before a break is a consideration for some people who can only manage a short distance at a time.
- **Staff awareness of hidden disabilities:** people with Parkinson's Disease are frequently mistaken for being drunk.
- **Analyse customer statistics:** identify routes which are heavily used by people with disabilities and concentrate extra resource at these points.
- **Bus staff:** make them aware that more disabled people will be using their services. Provide reminders and guidance to drivers on how to support disabled passengers.
- **Help points:** make sure these are functioning, make them more welcoming, make them more visible there are some at Westminster which have green and blue outline and a sign saying 'help point: please use if you need assistance' this is important for people with autism because the help points themselves say emergency or information.

3.3 TfL Youth Panel (16 December 2021)

Key Outputs:

- Personal safety: on public transport and on streets remains a priority for young people
- Anti -Social Behaviour on buses and trains can be a barrier for some people
- **Perceptions of safety and security**: Feeling of being unsafe on station platforms when there is nobody else there
- **Unfamiliarity:** Young people might not have used the network in a while, feelings of unfamiliarity
- **Mitigations:** more staff presence across the network, not just at busy stations; better lighting along routes, including interchanges
- **Active travel** remains a key priority it should continue to be funded, encouraged and embedded at an early age.

3.4 Women's groups and anti-hate crime groups (2021)

Engagement specifically around the blockade was not carried out with women's groups or anti hate crime groups.

However relevant outputs from recent consultations were provided by TfL's engagement team:

- Staff visibility and availability is important to customers, but especially those who require assistance
- Staff training is important to ensure they are equipped to help customers as needed for example, assist them in making a report to police if they have been the victim of a crime or providing an assisted service
- Help points are inconsistent and ambiguous across the network and work is needed to
 realise the benefits of these, particularly for people who are the victim of crime or anti-social
 behaviour and for customers who may need assistance.
- Information: ample notice and information of disruption and available alternatives should be available.
- Congestion increases hate crime: the assumed impact of a more congested service is that there are increased incidents of hate crime (Compliance and Policing on Street figures seem to corroborate that there are more incidents at busier stations).
- **Staffing levels:** where it's expected that there will be overcrowding, assurances of extra staffing are often sought.
- **Buses** we often hear that people perceive buses to be safer than the tube. This is backed up by recent findings from London Travel Watch in their <u>Personal Safety Debrief</u>.

3.5 Moorfields Eye Hospital (24 November 2021)

A meeting was held specifically to understand the impacts of the blockade on staff and patients, and to explain the mitigations we plan to use.

- **Special 733 bus:** Moorfields thought that TL had done a good job with the mitigations; a lot of staff travel by bus so the 733 bus would be very helpful.
- Bank station: Patients from South, West and East London rely on changing at Bank and
 will therefore have to use alternative routes. North London patients won't be as affected –
 travel will just be busier for them. The digital screens at each clinic can be used to display
 information about the Blockade and the recommended alternatives. Patients will need to be
 forewarned as the change in travel time will affect them, they may have to start their
 journeys earlier.
- **Bus stop outside the hospital:** It is important to have a bus which drops patients outside the door of the hospital. The 733 doesn't do this and patients are not familiar with the surroundings at Finsbury Square, where the 733 terminates. It may be easier to take the regular bus routes from London Bridge which drop off at the hospital or at Old Street, which is more familiar for regular patients.
- Patients will need to factor in extra travel time. Because of social distancing the hospital cannot easily accommodate patients who arrive early or late.
- The journey planning tool does not go live until 15th December. However, Moorfields can publish travel info on its own website before then, and it can put messages on the screens in the clinics.
- Patients who may miss the travel information: the TfL campaign should get through to most people. Moorfields can text patients and give them the hyper link to Journey Planner.
- Patients will be more likely to arrive with helpers however the hospital cannot accommodate the helpers due to social distancing

3.6 OUTbound - TfL Lesbian, Gay, Bisexual, Transgender + staff network group (email exchange 27 October 2021)

 Hate crime: LGBT+ people can feel unsafe on public transport due to experience with hate crime and thus might choose to go specific routes if they have had a bad experience on a particular route in the past. If that 'safe route' is not accessible, then it might put them off travelling.

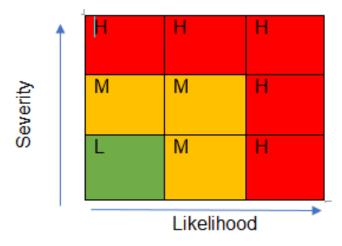
3.7 Faith Staff Network Group (email exchange 26 October 2021)

Longer journeys or difficulty accessing places of worship or faith schools: People
who would normally use the affected section of the Northern line to reach faith schools or
places of worship will be negatively impacted by the blockade.

4 Impacts and mitigations

In this section we use the information we got in the sections above to think about how the Blockade will change things for people in the protected characteristic groups. We also think about what we can do to lessen the impact on those people.

The residual risk was assessed by assigning a high, medium or low value to the likelihood of the impact materialising, and the potential severity of the impact on the affected individual.



4.1 Protected characteristic - Race

Negative impact		Implementation Full/ Partial/None	Explanation	Residual risk H/M/L	Ongoing monitoring
more at risk of dying or becoming seriously ill from Covid. They are less likely to have the option of working from home. Crowding makes infection more likely.	enhanced cleaning regime are in place on buses, bus stations, and tubes and tube stations. Staff accommodation facilities have an enhanced cleaning regime and are socially distanced.	Full	Intensive Cleaning regimes have been in place since March 2020. However, as Covid is a highly infectious airborne virus it is very difficult to prevent transmission when people are in close proximity to each other		Monitoring of staff incidences of Covid.
4.1.2 Traffic accidents Black, Asian and minority ethnic Londoners are more at risk of being killed or seriously injured on London's roads, with children in this group being on average 1.5 times more likely to be affected. This is linked to areas of deprivation, where children from ethnic minorities are more likely to live. Re-routing and re-moding will involve more travel at surface level.	children's road safety, including School's liaison visitors and the Children's Traffic Club which is aimed at the under 5s. The alternative surface routes are		Many of these measures are 'business as usual' measures – i.e. what TfL does anyway as part of our efforts to reduce the numbers killed and seriously injured on London's roads. Longer crossing times can be implemented at certain crossings in response to congestion monitoring during the blockade. If implemented, it will extend the green man period and allow longer crossing times for the duration of the Blockade. Certain crossings such as Duke St Hill at London Bridge are already at their maximum crossing time and cannot be extended.	low Severity - high	Safety data monitoring. This will be disaggregated by demographic to understand who is impacted Normal monitoring of roads and crossings by our Network Management Control Centre. In addition, the CPOS officers will report to silver command during and provide monitoring feedback. Staffing resource may be redistributed in the light of monitoring reports.

4.4.0	The will be a more delice a Americal and the second	l=u	The area discount and a second	NA - diame	MAC will be a site of the allowed by the
around using public transport. 33% of Black and Asian Londoners say they are generally worried compared with 29% of white Londoners. The level of worry rises to 40% among Asian Londoners. The Travel in London report does not specify the anxiety. Black and Asian staff may also experience hate crime or have anxiety around travel as a result of longer journeys or alternative	TfL will be providing travel advice and real time information. There will also be additional staff to provide assistance and reassurance to customers. There is also an information campaign to provide reassurance about Covid preventative measures, such as mask wearing, UV hand-rail sanitisers, hand gel and an enhanced cleaning regime in place. Staff are encouraged to report all incidences of hate crime or abuse. Support from TfL's mental health service is available in the workplace. There is also an Employee Assistance helpline, and peer-to-peer emotional support groups.	Full	The media campaigns around Covid safety and the blockade are multi-media and should reach all segments of our customers. Getting lost and Incidents of hate crime will be mitigated by having additional staff on hand Recent Work from Home advice from the government (Covid precautions) will reduce numbers using public transport further.		We will monitor feedback which mentions fear or anxiety via the Customer Contact centre, although may not be able to identify correspondents as belonging to any of the protected characteristic groups.
journeys are a deterrent to travel. Barriers to greater public transport use most mentioned by Black and Asian Londoners are perceptions of overcrowding (64%) and slow journeys (50%) Barriers to using public transport can ultimately lead to lower participation in society, and social isolation. It can also harm people's job opportunities and	campaign has been designed to divert customers away from busier routes and times of day and divert them to quieter modes, routes and times. Journey Planner will select routes which have the most		Crowding will be managed on stations by employing the usual tools of closing to incoming customers or nonstopping trains. Crowding on buses to the City will be mitigated by the temporary 733 route between Oval and Finsbury Square.	Medium Likelihood – medium Severity - low	A Blockade Operational Review Meeting will be held with Area Managers and Service Control Managers after the first week of the blockade. Oyster data will be reviewed to see if travel management strategies have been effective. There is the option to upweight comms or produce further targeted comms as the digital marketing campaign is flexible.

	will be lit and have a large degree of camera monitoring. Additional CPOS staff presence	advice and extra staff to assist, we hope to reduce crowding and anxiety / stress amongst	Likelihood – low Severity - medium	We will monitor feedback which mentions hate crime via the Customer Contact centre, via the British Transport Police and via daily feedback from our front-line operators.
4.1.6 Travel assistance 4% of Londoners do not understand English and may no be able to understand alternative route advice given by staff.	recruited from a diverse background. Those who are tfluent in other languages wear a name badge indicating this.	We cannot guarantee to always have a speaker of every language available. However, we have graphic information such as pocket maps which can be used to communicate alternative routes.	Likelihood – low Severity - low	Complaints will be monitored. We can segregate complaints by topic but not usually by the type of caller, unless they specifically tell us they belong to one of the protected characteristic groups.
	Consider publishing travel advice in different languages	TfL does not publish advice in other languages because so many different languages are spoken. On TfL's digital web pages there is a built in google-translate widget which will provide translations. TfL produce information about the blockade in graphic form, for instance pocket tube maps and in-car line diagrams (above the seats on the trains) which provide a visual explanation.	Likelihood – low Severity - low	Complaints will be monitored, and feedback will be captured on the frequency of people asking for assistance from staff in their own language.

4.1.8	Traffic signal alterations to	Full	Longer crossing times can be	Low	A Blockade Operational Review
	allow pedestrians longer to cross		implemented at certain		Meeting will be held with Network
	at key locations.		crossings in response to		Control Managers daily during the
are going to become busier as			congestion monitoring during	low	first two weeks of the blockade and
they are on the alternative			the blockade.	Severity - low	then weekly.
walking routes					
			If implemented, it will extend		Oyster data will be reviewed to see
			the green man period and allow		if travel management strategies
			longer crossing times for the		have been effective.
			duration of the Blockade.		L
					There is an option to produce
			Certain crossings such as		further targeted comms to manage
			Duke St Hill at London Bridge		demand, as the digital marketing
			are already at their maximum		campaign is flexible.
			crossing time and cannot be		
			extended.		

4.2 Protected Characteristic – Gender

Negative impact	Mitigating action	Implementation Full/Partial/None	Explanation	Residual risk H/M/L	Ongoing monitoring
Additional crowding on Tube Although women are less likely to travel by Tube than men, crowding represents a greater barrier to travel. Women are on the whole more worried by crowding than men. Female staff are more likely to be impacted by crowding than male staff.	busier routes and times of day and divert them to quieter modes, routes and times. Additionally, 8 buses per hour plus two peak return journeys. are being provided on temporary	Full	The Northern line transports a high proportion of white-collar workers. It is expected many of these commuters will opt to work at home and this will reduce the numbers travelling in the peak, however some stations are still expected to be very busy. Congestion will be prevented on stations by employing the usual tools of closing to incoming customers or non-stopping trains. Recent Work from Home advice from the government (Covid precautions) will reduce numbers using public transport further.	Medium Likelihood – medium Severity - low	A Blockade Operational Review Meeting will be held with Area Managers and Service Control Managers after the first week of the blockade. Oyster data will be reviewed to see if travel management strategies have been effective. There is the option to upweight comms or produce further targeted comms as the digital marketing campaign is flexible.

who have been displaced from their normal route. Female staff are more likely to be impacted by crowding than men	Additional buses are being provided on Route 733 to provide 8 buses per hour extra capacity between Kennington and Moorgate, plus two extra peak return journeys. London Bridge bus station is staffed 24 hours a day. Support from TfL's mental health service is available in the workplace. There is also an Employee Assistance helpline, and peer-to-peer emotional support groups.	Route 733, which have space for prams / wheelchairs.	Likelihood – medium Severity - low	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.
4.2.3 Step free access to the Northern line removed at London Bridge Women are more likely to be travelling with buggies and shopping, and women travelling with young children are more likely to have planned their journey with access to a lift in mind.	TfL will be providing travel advice and real time information to mitigate this issue. A taxi will be provided to mobility impaired customers from London Bridge to Morden only, because of this route no longer being step free. This has been communicated to disability stakeholder groups. Women unable to make this journey by alternative means could also be offered this service at the discretion of the station supervisor.	on the alternative routes are	Likelihood – medium Severity - medium	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.

4.2.4	TfL will be providing travel advice	Eull	The media campaigns around	Medium	We will monitor feedback which
	and real time information. There	i uii	the blockade are multi-media	iviculuiII	mentions fear or anxiety via the
	will also be additional staff to		and should reach all segments		Customer Contact centre, although
	provide assistance and		of our customers.	Likelihood –	may not be able to identify
using the transport network is	reassurance to customers.		or our customers.	medium	correspondents as belonging to any
lower than men's on the whole	reassurance to customers.			Severity - low	of the protected characteristic
(Travel in London:					· ·
TV .	TfL staff can also access real				groups.
understanding our diverse communities). Disruption to	time travel information.				
normal routes sould diminish	Cupport is available to staff				
	Support is available to staff				
experience confusion and anxiety	experiencing stress or anxiety.				
as a result of their	Support from TfL's mental health				
usual travel routes being affected.	service is available in the				
	workplace. There is also an				
This also impacts on female staff	Employee Assistance helpline,				
taking unfamiliar routes to work	and peer-to-peer emotional				
•	support groups.	—			
-					We will monitor feedback which
	will be lit and have a large degree		advice and extra staff to assist,		mentions hate crime via the
	of camera monitoring.		we reduce opportunities for		Customer Contact centre, via the
expose women to sexual					British Transport Police and via
	Additional CPOS staff presence				daily feedback from our front-line
•	will be present at street level for			medium	operators.
, ,	the first two weeks.		There is a current poster		
therefore concentrating			campaign informing the public		
	The Metropolitan Police, BTP and		that sexual harassment in all		
	City of London Police have been		its forms will not be tolerated.		
	briefed on our strategy. They may				
	also choose to deploy extra				
·	resource to these places.				
hate crime.					
	Staff are encouraged to report all				
	incidents of abuse and support				
	from TfL's mental health service				
	is available in the workplace.				
	There is also an Employee				
	Assistance helpline, and peer-to-				
	peer emotional support groups.				

	Journey Planner will provide real	Full	'Check before you travel'	High	Network Monitoring Control Centre
If the Charing Cross branch of			advice applies to all		will monitor in real time, with a
the Northern line is suspended	suggest alternative routes.		customers.		dedicated individual monitoring the
Unplanned service disruptions will				low	blockade for first few weeks
	Digital messaging at stations will			Severity - high	
levels of crowding on alternative	show real time travel information.		advice and extra staff to assist,		CPOS Officers and TfL
routes increases. It may increase	Ambassador staff and CPOS		we reduce opportunities for		Ambassadors will monitor for the
	officers (Compliance and Policing		sexual harassment or hate		first two weeks.
travel difficult for those with young			crimes to take place.		
children. Hate crime incidents are	the area.				We will monitor feedback which
more prevalent in crowded areas			There is a current poster		mentions hate crime via the
	Staff are encouraged to report all		campaign informing the public		Customer Contact centre, via the
	incidents of abuse and support is		that sexual harassment in all		British Transport Police and via
	available		its forms will not be tolerated.		daily feedback from our front-line
exposed to sexual harassment or					operators.
hate crime.					

4.3 Protected Characteristic – Age (Older People)

Negative impact	Mitigating action	Implementation	Explanation	Residual risk H/M/L	Ongoing monitoring
4.3.1 Risk of Covid Older Londoners are more at risk of dying or becoming seriously ill from Covid. Crowding makes infection more likely.	Covid preventative measures, such as mask wearing, UV hand-rail sanitisers, hand gel and an enhanced cleaning regime are in place on buses, bus stations, and tubes and tube stations.	Full	Intensive Cleaning regimes have been in place since March 2020. However, as Covid is a highly infectious airborne disease it is very difficult to prevent transmission when people are in close proximity to each other	High Likelihood - medium Severity - high	Monitoring of staff incidences of Covid.
transport can lead to lower	A comprehensive publicity campaign has been designed to divert customers away from busier routes and times of day and divert them to quieter modes, routes and times. Journey Planner will select routes which have the most capacity. Additionally, 8 buses per hour are being provided on temporary route 733 to provide extra capacity. Additional staff will be placed at points in the station where help is likely to be sought.		The Northern line transports a high proportion of white- collar workers. It is expected many of these commuters will opt to work at home and this will reduce the numbers travelling in the peak, however some stations are still expected to be very busy. Crowding will be managed on stations by employing the usual tools of closing to incoming customers or non-stopping trains.	Medium Likelihood – medium Severity - low	A Blockade Operational Review Meeting will be held with Area Managers and Service Control Managers after the first week of the blockade. Oyster data will be reviewed to see if travel management strategies have been effective. There is the option to upweight comms or produce further targeted comms as the digital marketing campaign is flexible.

4.3.3 Step free access to the Northern line removed at London Bridge Women are more likely to be travelling with buggies and shopping, and women travelling with young children are more likely to have planned their journey with access to a lift in mind.	TfL will be providing travel advice and real time information to mitigate this issue. A special taxi will be provided to mobility impaired customers from London Bridge to Morden only, because of this route no longer being step free. This has been communicated to disability stakeholder groups. Women unable to make this journey by alternative means could also be offered this service at the discretion of the station supervisor.	alternative routes are accessible	Likelihood – medium Severity - medium	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.
4.3.4 Traffic crossings Certain pedestrian crossings are going to become very busy as they are on the alternative walking routes. Older people may find it harder to cross.	Traffic signal alterations to allow pedestrians longer to cross at key locations.	Longer crossing times can be implemented at certain crossings in response to congestion monitoring during the blockade. If implemented, it will extend the green man period and allow longer crossing times for the duration of the Blockade. Certain crossings such as Duke St Hill at London Bridge are already at their maximum crossing time and cannot be extended.	Likelihood – low Severity - low	A Blockade Operational Review Meeting will be held with Network Control Managers daily during the first two weeks of the blockade and then weekly. Oyster data will be reviewed to see if travel management strategies have been effective. There is an option to produce further targeted comms to manage demand, as the digital marketing campaign is flexible.
particularly as levels of	time travel information and suggest alternative routes. Digital messaging at stations will show real time travel information. Ambassador staff and CPOS officers (Compliance and Policing On Street) can be redeployed to the	'Check before you travel' advice applies to all customers. Crowding will be managed on stations by employing the usual tools of closing to incoming customers or non-stopping trains.	Likelihood- low Severity-high	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.

4.4 Protected Characteristic – Age (Younger People)

Negative impact	Mitigating action	Implementation	•	Residual risk H/M/L	Ongoing monitoring
Additional crowding on Tube and buses 11-15 year olds are more likely to use the bus as their main form of transport after walking, and are therefore likely to affected by increased numbers of people using buses. Crowding is the most commonly mentioned concern cited as a barrier to travel cited by younger Londoners.	campaign has been designed to divert customers away from busy routes and times of day and divert them to less crowded modes, routes and times. We have planned one-way routes at certain stations to keep customers flowing and minimise congestion. Additional buses are being provided on Route 733 to provide extra capacity between Kennington and Moorgate. An active travel promotion encouraging people to walk or cycle will also be in operation.		The Northern line transports a high proportion of white- collar workers. It is expected many of these commuters will opt	Medium Likelihood - medium Severity - low	Oyster data will be reviewed to see if travel management strategies have been effective. There is the option to upweight comms or produce further targeted comms as the digital marketing campaign is flexible.
If the Charing Cross branch of the Northern line is suspended Unplanned service disruptions will impact on young Londoners particularly as levels of crowding on alternative routes increases. It may increase anxiety around travel and make travel difficult,	time travel information and suggest alternative routes.	Full	'Check before you travel' advice applies to all customers. Crowding will be managed on stations by employing the usual tools of closing to incoming customers or non-stopping trains.	Likelihood - low Severity - high	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.

4.4.3	TfL will provide travel advice and	Full	Digital messaging at stations will	Hiah	Network Monitoring Control Centre
_	real time information to provide		show real time travel information,		will monitor in real time, with a
	travel information. Journey		posters and announcements will		dedicated individual monitoring the
	Planner will select routes which		redirect people via alternative	low	blockade for first few weeks
crowded routes or walking routes	have the most capacity.		routes.	Severity -high	!
will adversely impact younger	, ,				CPOS Officers and TfL
people. Anxiety around travel may	Additional CPOS staff presence		Ambassador staff will be on		Ambassadors will monitor and
increase as perceptions of feeling	will be present at street level for		stations to help with travel advice.		report back for the first two weeks.
unsafe are heightened by	the first two weeks.		CPOS officers (Compliance and		
unfamiliar routes and crowding.			Policing on Street) will be in the		
There is also an increased	The press release regarding the		area for the first two weeks.		
	blockade has been shared with				
people are diverted from familiar	our schools contacts in the				
routes.	relevant Boroughs.				
					1

4.5 Protected Characteristic – Disability

Negative impact	Mitigating action	Implementation	Explanation	Residual risk H/M/L	Ongoing monitoring
Risk of Covid Disabled Londoners may be more at risk of dying or becoming seriously ill from Covid, particularly if they have low	Covid preventative measures, such as mask wearing, UV hand-rail sanitisers, hand gel and an enhanced cleaning regime are in place on buses, bus stations, and tubes and tube stations.		Intensive Cleaning regimes have been in place since March 2020. However, as Covid is a highly infectious airborne disease it is very difficult to prevent transmission when people are in close proximity to each other	High	Monitoring of staff incidences of Covid, monitoring of London Covid infection levels.

	A comprehensive publicity	Full	Alternative routes are designed to	High	A Blockade Operational Review
Additional crowding and Covid			minimise impact on busiest		Meeting will be held with Area
risk on Tube and buses deters			stations or sections of line.	Likelihood –	Managers and Service Control
	from busy routes and times of day			high	Managers after the first week of the
J	and divert them to less crowded		Journey Planner	Severity -	blockade.
cited by over half of people with	modes, routes and times. We		will automatically direct people to	medium	
disabilities as being a deterrent	have planned one-way routes at		routes which have the most		Oyster data and Freedom pass
to travel.	certain stations to keep customers		capacity. The customer can tailor		data will be reviewed to see if travel
	flowing and minimise congestion.		Journey Planner to their personal		management strategies have been
	Additional buses are being		needs such as step free, fewest		effective. There is the option to
high proportion of white-collar	provided (Route 733) to provide		changes, least walking.		upweight comms or produce further
workers who may continue to	extra capacity between Oval and				targeted comms as the digital
work from home and this will	Finsbury Square (Moorgate). The		In many cases staff will be able to		marketing campaign is flexible .
reduce the harrisers travelling in	buses have audible and visual		inform a customer if there is		
the peak Disabled people may	next stop and destination		seating or benches along a		
be more likely to work from home	announcements which provide		walking route.		
thus missing out on social	reassurance to deaf and visually		, and the second		
engagement and/or economic	impaired customers. Bus drivers				
opportunities.	have been prompted to make use				
	of the recorded announcements				
	which remind passengers that				
	wheelchair users have priority				
	over the wheelchair space.				
	London Bridge bus station is				
	staffed 24 hrs a day.				
	Demand will be diverted away				
	from the busiest modes via an				
	active travel promotion				
	encouraging people to walk or				
	cycle. Not all disabled people will				
	be able to take up these				
	alternatives, but they will benefit				
	from fewer passengers overall.				
	, 5				
	Tailored messaging and travel				
	advice has been sent out to				
	disabled people registered on				
	TfL's Accessibility database.				
	1.12 0 7 to boot billity database.	l .		1	

4.5.3 Step free access to the Northern line removed at London Bridge Disabled people are more likely to have planned their journey with access to a lift in mind.	TfL will be providing travel advice and real time information to mitigate this issue. A special taxi will be provided to mobility impaired customers from London Bridge to Morden only, because of this route no longer being step free. This has been communicated to disability stakeholder groups.	applies to all customers. Journey Planner will provide accessible alternatives. Buses on the alternative routes are accessible to	Severity - medium	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.
Re-routing via busy areas or via unfamiliar streets could expose disabled people to harassment or hate crime. Reports of hate crime are more frequent at busy locations, therefore concentrating passengers may cause incidents of hate crime to increase. Disabled staff taking longer routes to work could also be exposed to hate crime and abuse.	Additional staff will be deployed at tube stations. Alternative surface level routes will be lit and have a large degree of cameral monitoring. Additional CPOS staff presence will be present at street level for the initial two weeks. The Metropolitan Police, BTP and City of London Police have been briefed on our strategy. They may also choose to deploy extra resource to these places. Staff are encouraged to report these incidents. Support is available. Managers can offer flexibility around working arrangements if disabled staff have difficulty getting to work.	advice and extra staff to assist, we reduce opportunities for harassment or hate crimes to take place.	Likelihood – low Severity - medium	We will monitor feedback which mentions hate crime via the Customer Contact centre, via the British Transport Police and via daily feedback from our front-line operators.

4.5.5	The extensive publicity and	Full	Our pedestrian modelling has	Medium	Network Monitoring Control Centre
Alternative routes may be	provision of travel advice		indicated which routes are		will monitor in real time.
longer or more crowded.	allows route planning		quieter. Alternative routes	Likelihood –	
People attending both	in advance.		which minimise impact on busiest	medium	CPOS Officers and TfL
the IDAG and the Inclusive			stations / sections of line will be	Severity - low	Ambassadors will monitor for the
Travel Forum expressed	The yellow engineering posters		promoted, however we are still		first two weeks.
concerns around alternative	('spanner banners') provide a		expecting these alternative routes		
routes. They wanted to be given	choice of alternative routes by		to be busy at times.		A Blockade Operational Review
a choice of alternatives rather	either train, bus or active travel.				Meeting will be held with Area
than TfL assume their			There are multiple sources of		Managers and Service Control
preference. Some people with	Tailored alternative journeys are		information which people can use		Managers after the first week of the
hidden disabilities would prefer a	available by speaking directly to a		to decide on the best alternative		blockade.
longer route if it was likely to be	member of staff or by telephoning		route for them.		
quieter, or if there was a resting	the customer contact centre.				Oyster data will be reviewed to see
place along the route.			The customer can tailor Journey		if travel management strategies
_	Staff will be encouraged to offer		Planner to their personal needs		have been effective.
	options of different routes		such as step free, fewest changes	,	
			least walking.		There is the option to upweight
					comms or produce further targeted
			In many cases staff have sufficient	:	comms as the digital marketing
			local knowledge to inform a		campaign is flexible.
			customer if there is seating or		
			benches along a walking route.		

Alternative routes may be challenging To make decisions for themselves, people need to know how far the destination is, and have an indication of how far in metres and how far in minutes.	provided for some of the routes in the core area eg Moorgate – London Bridge.	Partial	to a destination, walking times and whether there are resting places was decided not to be feasible for these reasons:	Likelihood – medium Severity - medium	We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to an of the protected characteristic groups. IDAG and Inclusive Travel Forum members will be asked to share an feedback they have received/experienced during the Blockade.
4.5.7 Traffic crossings Certain pedestrian crossings are going to become busier as they	allow pedestrians longer to cross	Full	Longer crossing times can be implemented at certain crossings in response to congestion monitoring during the blockade.	Low Likelihood -	A Blockade Operational Review Meeting will be held with Network Control Managers daily during the first two weeks of the blockade and

Traffic crossings Certain pedestrian crossings at key locations. Allow pedestrians longer to cross at key locations. Allow pedestrians longer to the lockade. Allow

Alternative surface level routes will Full				We will monitor feedback which
be lit and have a large degree of	a	advice and extra staff to assist, we		mentions fear or anxiety via the
camera monitoring.	r	educe opportunities for sexual	Likelihood –	Customer Contact centre, although
	ŀ			may not be able to identify
Additional CPOS staff presence	ļ.	olace.	Severity - low	correspondents as belonging to any
will be present at street level for				of the protected characteristic
the first two weeks.	7	There is a current poster campaign		groups.
The Metropolitan Police, BTP and	ŀ	narassment in all its forms will not		
City of London Police have been	k	pe tolerated		
briefed on our strategy. They may				
also choose to deploy extra				
resource to these places.				
Staff are encouraged to report all				
incidents of abuse, and support is				
available.				
	camera monitoring. Additional CPOS staff presence will be present at street level for the first two weeks. The Metropolitan Police, BTP and City of London Police have been priefed on our strategy. They may also choose to deploy extra resource to these places. Staff are encouraged to report all incidents of abuse, and support is	camera monitoring. Additional CPOS staff presence will be present at street level for the first two weeks. The Metropolitan Police, BTP and City of London Police have been priefed on our strategy. They may also choose to deploy extra resource to these places. Staff are encouraged to report all incidents of abuse, and support is	advice and extra staff to assist, we reduce opportunities for sexual harassment or hate crimes to take place. Additional CPOS staff presence will be present at street level for the first two weeks. The Metropolitan Police, BTP and City of London Police have been priefed on our strategy. They may also choose to deploy extra resource to these places. Staff are encouraged to report all incidents of abuse, and support is	advice and extra staff to assist, we reduce opportunities for sexual harassment or hate crimes to take place. Additional CPOS staff presence will be present at street level for the first two weeks. The Metropolitan Police, BTP and City of London Police have been oriefed on our strategy. They may also choose to deploy extra resource to these places. Staff are encouraged to report all notidents of abuse, and support is

4.5.9
Disabled people unable to
access help
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unable to see a member of staff. of disability and equity training is The consultation sessions recommended that we teach staff blockade impacted stations first. to be aware of hidden disabilities Staff are trained to pro-actively and to be proactive in approaching customers. People with speech and/or hearing impediments may experience difficulties in speaking to staff in a crowded and public space. Feedback from the Inclusive Travel Forum was that neuro diverse people may worry that for reassurance.

U station staff are given disability Partial awareness training, which includes awareness of Visually impaired people may be hidden disabilities. A current round taking place and being pushed to approach customers and be aware of hidden disabilities.

> Staff can use other methods of communication such as voice recognition apps on iPads.

A suggestion from the Inclusive Travel Forum was to make the the help points are not to be used help points more welcoming. Help points are tested daily.

Our ticket halls and routeways are Low busy places and it may not be possible for a staff and customer interaction to take place in a secluded or quieter area.

Signage opportunities are limited because of local borough auidelines. Signing multiple routes would quickly get confusing

There is a review of help points as part of a wider piece of work around customer experience standards. This will not be finished in time for the blockade, however the feedback from the Inclusive Forum will be incorporated as part of the evidence gathering for that piece of work.

Likelihood – low

We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to any Severity - low of the protected characteristic groups.

> IDAG and Inclusive Travel Forum members will be asked to feed back on their personal experiences of travel during the Blockade.

Being directed to a bus stop by	Your Journey map. TfL Go app will also provide a user with onward directions	A line on the ground has been used before and was found to be impractical as we want customers to look up and be aware of their surroundings. The line is not visible in congested conditions. It gets dirty. The landowner may not grant permission for a line on their land.	Likelihood – low Severity - low	We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to any of the protected characteristic groups. IDAG and Inclusive Travel Forum members will be asked to feedback on their personal experiences of travel during the Blockade.
the Inclusive Travel Forum include walking routes proving	All walking routes include dropped kerbs, zebra crossings etc We are engaging with the boroughs – they are fully briefed on the alternative street level routes and are taking measures to declutter routes. Staff will be encouraged to be aware of guide dog user needs. Some dogs will use stairs or a stationary escalator.	It is not the responsibility of TfL to patrol routes. However, if staff spot an obstruction when travelling at street-level they will be encouraged to report it. It will then be reported to the relevant authority to clear the obstruction.	Likelihood – low Severity - low	Cameral monitoring of routes by the NMCC. Reports of obstructions by users of these routes directly to staff, who can then report to the local authority.
need time to think through a	Revision to on-train announcements explaining the blockade on the Northern line and advising customers where to interchange or where the train terminates. We will also be asking drivers on the Southbound Northern line to announce that Kings Cross is the last station on the route with step free access and egress.	We will not make automatic onboard train announcements as far as 6-7 stops in advance as this is likely to cause confusion. The extensive publicity and journey planning tools allow customers to plan their journeys ahead.	Likelihood – low Severity - low	We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to any of the protected characteristic groups. IDAG and Inclusive Travel Forum members will be asked to feedback on their personal experiences of travel during the Blockade.

Disabled people are less likely to be online and are more reliant on paper-based information sources.	residences along the route, with a South London and a North London version of the leaflet.		The media campaigns around Covid safety and the blockade are multi-media and should reach all segments of our customers. If a person did turn up at a station with no prior knowledge of the blockade, staff will be on hand to advise.	Likelihood – low Severity - low	We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to any of the protected characteristic groups. IDAG and Inclusive Travel Forum members will be asked to feedback on their personal experiences of travel during the Blockade.
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4.5.14	We have engaged with National	Partial	For disabled customers who arrive	Low	We will monitor feedback via the
Unaware of the blockade until	Rail train		at a station with no prior knowledge		Customer Contact centre although
arriving at a NR gateway –	operating companies and they		of the Blockade, staff will be on hand	Likelihood –	may not be able to identify
disabled people are at a	have contributed to the planning of		to advise.	low	correspondents as belonging to any
disadvantage.	the Blockade at relevant gateway			Severity - low	of the protected characteristic
Example given by a member of	stations.				groups.
IDAG who lives in the Midlands:					
Disabled people travelling into	We are also engaging with local				IDAG and Inclusive Travel Forum
the capital may be unaware of	stakeholders such as Moorfields				members will be asked to feedback
the blockade because	Eye Hospital to encourage them to				on their personal experiences of
media advertising is concentrated	attach travel information to				travel during the Blockade.
in the London area e.g. local	hospital appointment letters.				
radio advertisements					
	Check before you travel advice				
	applies to all customers. Journey				
	Planner provides travel advice for				
	those planning to use the Tube				
	during a trip to the capital.				
	Infrequent visitors to London can				
	register for updates				
	on TfL's Accessibility Data Base,				
	which sends email updates if				
	something changes which is likely				
	to affect accessible travel – eg if a				
	lift has to be taken out of service.				

Northern line is suspended Unplanned service disruptions will impact on disabled people particularly as levels of crowding on alternative routes increases. It may increase anxiety around travel and make travel difficult, leading to isolation. Disabled people are more likely to be affected by hate crime incidents, which are more prevalent in crowded areas of the network. Disabled Staff could also be	Digital messaging at stations will show real time travel information.	'Customers will be encouraged via posters, station messaging and train announcements to alight at Oval. Oval has is at the start of the 733 bus route which takes customers to the City via Kennington.	Likelihood - low Severity - high	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks. We will monitor feedback which mentions hate crime via the Customer Contact centre, via the British Transport Police and via daily feedback from our front-line operators.
crowded areas of the network.	1			_

4.6 Protected Characteristic – Pregnancy and Maternity

Negative impact	Mitigating action	Implementation	Explanation	Residual risk H/M/L	Ongoing monitoring
Risk of Covid Pregnancy increases risk of dying or becoming seriously ill from Covid. Crowding on tubes and buses makes infection more likely. Pregnant staff are at increased risk of complications from contracting Covid if unvaccinated.	and an enhanced cleaning regime are in place on buses, bus stations, and tubes and tube stations. There is an increased cleaning regime in staff accommodation,	Full	Intensive Cleaning regimes have been in place since March 2020. However, as Covid is a highly infectious airborne disease it is very difficult to prevent transmission when people are in close proximity to each other	High Likelihood - medium Severity - high	Monitoring of staff incidences of Covid, monitoring of London Covid infection levels.
Additional crowding on the Tube Pregnant people or those with small children would be more likely to be worried by perceived crowding and fear of being bumped or jostled. Pregnant staff are more likely to be worried by crowding on their journey to work and at work	A comprehensive publicity campaign has been designed to divert customers away from busy routes and times of day and divert them to less crowded modes, routes and times. We have planned one-way routes at certain stations to keep customers flowing and minimise congestion. Additional buses are being provided on Route 733 to provide extra capacity between Kennington and Moorgate. TfL also provide 'baby on board' badges and priority marked seats. TfL are also running a 'look up' campaign which encourages people to offer their seat without being asked. Reasonable adjustments can be made to staff working hours and duties.	Full	The Northern line transports a high proportion of white- collar workers. It is expected many of these commuters will opt to work at home and this will reduce the numbers travelling in the peak, however some stations are still expected to be very busy. Congestion will be prevented on stations by employing the usual tools of closing to incoming customers or non-stopping trains.	Medium Likelihood – medium Severity - low	A Blockade Operational Review Meeting will be held with Area Managers and Service Control Managers after the first week of the blockade. Oyster data will be reviewed to see if travel management strategies have been effective. There is the option to upweight comms or produce further targeted comms as the digital marketing campaign is flexible.

Additional crowding on buses Women are more likely to be travelling with buggies, small children and shopping.	There is a designated wheelchair / buggy space on all our buses, including the additional buses which are being provided on temporary Route 733 to provide extra capacity between Kennington and Moorgate.	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks. There are multiple sources of information which people can use to decide on the best alternative route for them.	Likelihood – medium Severity - low	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.
4.6.4 Step free access to the Northern line removed at London Bridge Pregnant women and people travelling with young children are more likely to have planned their journey with access to a lift in mind.	TfL will be providing travel advice and real time information to mitigate this issue. A special taxi will be provided to mobility impaired customers from London Bridge to Morden only, because of this route no longer being step free. This has been communicated to disability stakeholder groups. Pregnant women unable to make this journey by alternative means could also be offered this service at the discretion of the station supervisor.		Likelihood – medium Severity - medium	Network Monitoring Control Centre will monitor in real time, with a dedicated individual monitoring the blockade for first few weeks CPOS Officers and TfL Ambassadors will monitor for the first two weeks.

	Journey Planner will provide real	Full	'Check before you travel'	High	Network Monitoring Control Centre
If the Charing Cross branch of	time travel information and		advice applies to all		will monitor in real time, with a
the Northern line is suspended	suggest alternative routes.		customers.	Likelihood -	dedicated individual monitoring the
Unplanned service disruptions will				low	blockade for first few weeks
	Digital messaging at stations will			Severity - high	
particularly as levels of crowding	show real time travel information.		advice and extra staff to assist,		CPOS Officers and TfL
on alternative routes increases. It	Ambassador staff and CPOS		we reduce opportunities for		Ambassadors will monitor for the
	officers (Compliance and Policing		sexual harassment or hate		first two weeks.
travel and make travel difficult for	On Street) can be redeployed to		crimes to take place.		
those with young children.	the area.				We will monitor feedback which
			There is a current poster		mentions hate crime via the
			campaign informing the public		Customer Contact centre, via the
			that sexual harassment in all		British Transport Police and via
			its forms will not be tolerated.		daily feedback from our front-line
					operators.

4.7 Protected Characteristic – Faith

Negative impact	Mitigating action	Implementation	Explanation	Residual risk H/M/L	Ongoing monitoring
Re-routing via busy areas or via unfamiliar streets could expose people of faith to hate crime. Reports of hate crime are more frequent at busy locations, therefore concentrating passengers may cause incidents of hate crime to increase.	Alternative surface level routes will be lit and have a large degree of camera monitoring. Additional CPOS staff presence will be present at street level. The Metropolitan Police, BTP and City of London Police have been briefed on our strategy. They may also choose to deploy extra resource to these places.		By providing publicity, travel advice and extra staff to assist, we reduce opportunities for hate crimes to take place.	Medium Likelihood – low Severity -	We will monitor feedback which mentions hate crime via the Customer Contact centre, via the British Transport Police and via daily feedback from our front-line operators.
worship or faith schools Churches, mosques and other places of worship may be harder to access due to longer and more	The publicity campaign aims to reach as many customers as possible. Check before you travel advice applies to all customers. Updated travel advice will appear on our travel advice webpage	Full	The information campaign has been designed to reach all Londoners	Likelihood – low Severity -	We will monitor feedback via the Customer Contact centre although may not be able to identify correspondents as belonging to any of the protected characteristic groups.

4.8 Protected Characteristics – LGB, Gender Reassignment

Negative impact	Mitigating action	Implementation		Residual risk H/M/L	Ongoing monitoring
4.8.1	Alternative surface level routes will	Full	By providing publicity, travel	Medium	We will monitor feedback which
Re-routing via busy areas or	be lit and have a large degree of		advice and extra staff to assist, we		mentions hate crime via the Customer
via unfamiliar streets could	cameral monitoring.		reduce opportunities for sexual	Likelihood –	Contact centre, via the British
expose Lesbian, Gay, Bisexual			harassment or hate crimes to take		Transport Police and via daily
	Additional CPOS staff presence		place.	Severity -	feedback from our front-line
sexual harassment or hate	will be present at street level.			medium	operators.
crime.			There is a current poster		
Reports of hate crime are more	The Metropolitan Police, BTP and		campaign informing the public that		
	City of London Police have been		sexual harassment in all its forms		
	briefed on our strategy. They may		will not be tolerated.		
ļ. O ,	also choose to deploy extra				
of hate crime to increase.	resource to these places.				
Lesbian, Gay, Bisexual and	Body worn cameras are available				
	for staff on request and may help				
	deter attack. Staff are encouraged				
incidences of hate crime or sexual					
	available.				

4.9 Low Income and Homeless Groups (not a PCG but included in the assessment)

Negative impact	Mitigating action	Implementation	Explanation	Residual risk H/M/L	Ongoing monitoring
People on low incomes. The homeless and asylum seekers may have low immunity to Covid due to not being registered with	Covid preventative measures, such as mask wearing, UV hand-rail sanitisers, hand gel and an enhanced cleaning regime are in place on buses, bus stations, and tubes and tube stations.	Full	Intensive Cleaning regimes have been in place since March 2020. However, as Covid is a highly infectious airborne disease it is very difficult to prevent transmission when people are in close proximity to each other	High	Monitoring of staff incidences of Covid, monitoring of London Covid infection levels.
	Hopper fares will apply to people who transfer from bus to bus; i.e. they will not pay twice.	Full	Customers who have travelcards or Freedom passes will not be affected.	Likelihood - low Severity - low	We will monitor feedback via the Customer Contact centre, although may not be able to identify correspondents as belonging to any of the protected characteristic groups.
Not knowing about changes to travel Low Income and Homeless Londoners are less likely to access the internet and less likely to own a smartphone.	We will also have printed material available such as the pocket map and in car line diagrams will also show the blockade. PA messages will be broadcast at stations and station staff are on hand to advise. Additional Ambassador and CPOS staff will be available in the initial stage of the blockade to answer questions and give travel advice. The Metro newspaper, which is free, will also carry travel advice.		The information campaign has been designed to reach all Londoners	Likelihood – low Severity - low	We will monitor feedback via the Customer Contact centre, although may not be able to identify correspondents as belonging to any of the protected characteristic groups.

5 Monitoring

TfL are going to be monitoring things during the Blockade to make sure everything is working well and to learn lessons for the next major blockade.

A blockade monitoring and evaluation group is being set up to provide data to the business. The meeting rhythm will be daily for the first few weeks, particularly while government Covid prevention advice is liable to change. After the initial period it will settle into a weekly meeting routine.

The meetings will allow data to be used to inform business decisions such as dialling up or down mitigations or reallocating resources. It will draw information from the following sources:

Operational Monitoring:

- Operational staff feedback Crowd levels on stations will be monitored by Control Room staff in the usual way, and congestion control measures implemented when necessary.
- Central monitoring of the network is done at the London Underground Control Centre and Network Monitoring Control Centre (Surface); staff will be paying particular attention to those areas we expect to be particularly impacted by the Blockade. At NMCC, a dedicated individual will be monitoring the blockade for first few weeks.
- Take up of the taxi for will be recorded and monitored by London Bridge and Morden supervisors.

Data monitoring:

- Oyster, Freedom pass and Zip card data will be reviewed to see if travel management strategies have been effective.
- Service delivery (actual vs planned) and on-train crowding maps
- Bus tap-ins and crowding levels
- Travel Demand management will record customer effectiveness measures, such as the proportion of people who open their travel information emails from TfL.
- Cycling and e-scooter figures from hire data and walking data from camera monitoring.

Feedback monitoring:

- We will monitor feedback via the Customer Contact centre, although may not be able to identify correspondents as belonging to any of the protected characteristic groups. We can search for keywords, such as hospital, pregnant etc which helps us understand who is being impacted.
- IDAG and Inclusive Travel Forum members, and local stakeholders such as Moorfields Hospital, will be asked to feedback on their experiences of travel during the Blockade.
- Stakeholder feedback will be obtained during the regular cycle of stakeholder meetings.

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Staff	Monitoring:
•	Staff impacts will be monitored via focus groups and by speaking to Operational Managers

6 Informed Decision-Making

Decision	Reason
Change the work to mitigate against potential negative impacts found	
Continue the work as is because no potential negative impacts found	
Justify and continue the work despite negative impacts (please provide justification)	The work is to be continued. The Blockade is necessary to complete the Bank Station Capacity Upgrade, which will provide numerous benefits for all Londoners and specifically people in many of the Protected Characteristic Groups. There will be temporary negative impacts for the duration of the Blockade but thought and preparation has gone into mitigating these where reasonably possible, and these have been consulted upon with key stakeholders.
Stop the work because discrimination is unjustifiable and no obvious ways to mitigate	

7 Sign-off of current stage

Accountable line manager (signs at all stages)	Job Title	Lead Sponsor	Name	xxx
	Signature		Date	
	Job Title	Principal Sponsor	Name	xxx
Produced by (signs at all stages)	Signature		Date	
				25/01/22
	Super-user Job Title	Diversity & Inclusion Specialist	Name	xxx
Reviewed by	Signature		Date	January 2022
(sign at stages 3 & 4)	D&I sign-off Job Title	Lead Diversity & Inclusion Specialist	Name	xxx
	Signature		Date	January 2022