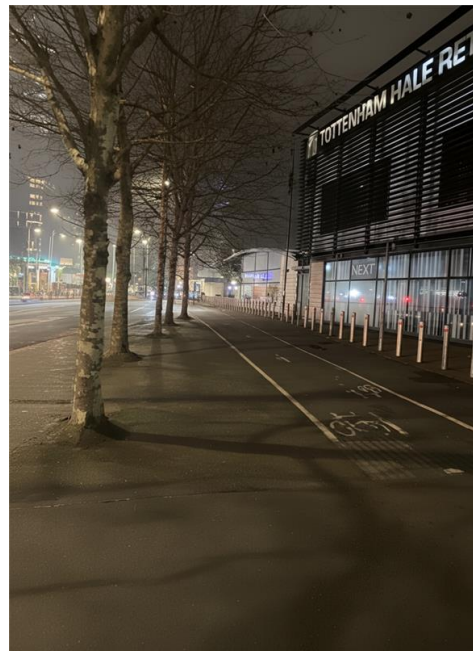
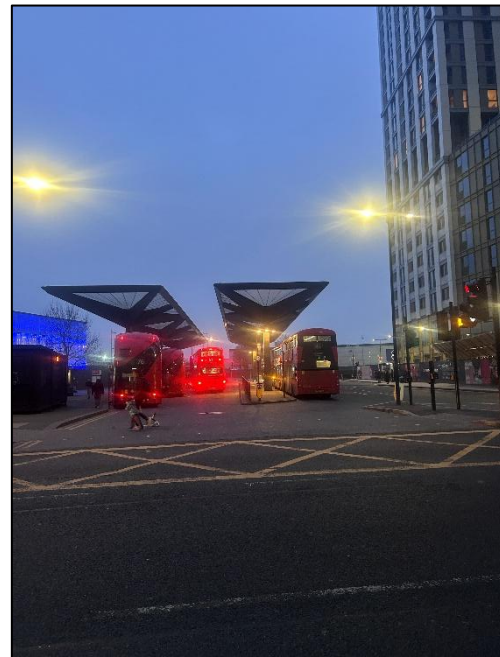


Figures 20 and 21: Ferry Lane



Figures 22 and 23: Tottenham Hale Bus Station and Underground Station



Figures 24 and 25: Ferry Lane towards Daneland Walk

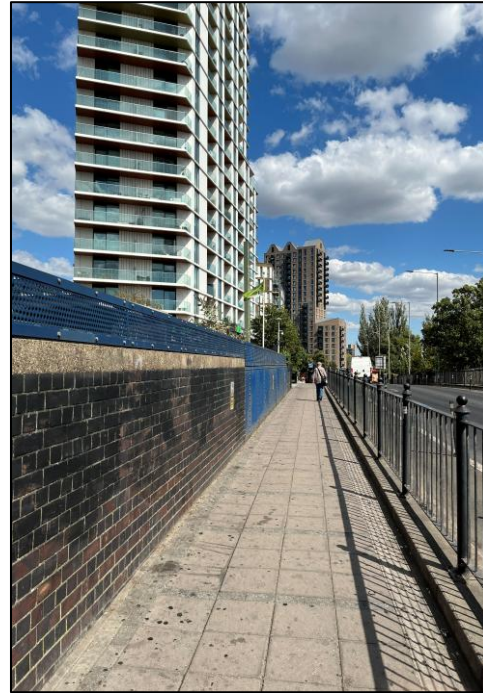
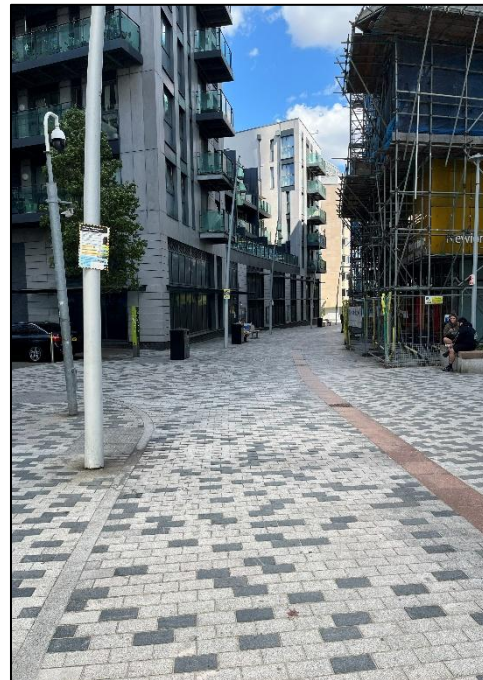
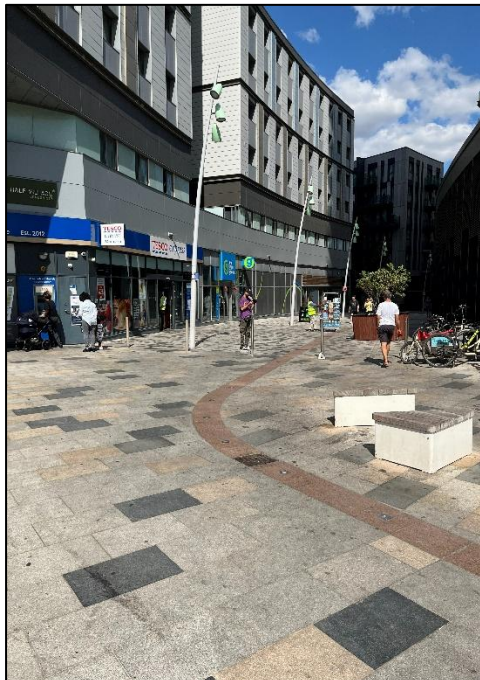


Figure 26 and 27: Daneland Walk and Lebus Street



Figures 28 and 29 Ferry Lane Towards Pymmes Brook and Walthamstow Wetlands



- 1.18 **Table 2** provides the observations for Key Route 2 and reviews the route against each of the Healthy Streets indicators.

Table 2: Healthy Streets Indicators for Route 2

Healthy Streets Indicator	Observations	Area for Improvement
Pedestrians from all walks of life	Overall, the pedestrian environment is appropriate, with pedestrianised areas and good footway provision for vulnerable and active users. The pedestrianised areas and footways are flat, and there is suitable footway width to feel safe when walking throughout most of the route. Shared footway / cycleways are well signed with corduroy paving provided.	There is no clear improvement to support pedestrians from all walks of life on this route.
Easy to cross	This route provides controlled crossings at the signal-controlled junctions linking Watermead Way, Tottenham Hale station and Ferry Lane, together with a designated crossing onto the western footway at the Ashley Road and Watermead Way junction. Alternatively, safe crossings are also available at the junction between Station Road / The Hale and Broad Lane, providing access to Tottenham Hale Retail Park. Pedestrian infrastructure including tactile paving, bollards and dropped kerbs are provided at crossing points.	There is no clear improvement to support the crossing points on this route.
Shade and shelter	Shelter is provided at the various bus stops adjacent to Tottenham Hale Station.	It is considered that the short, functional nature of this route means that there is no need to improve the shade and shelter.
Places to stop and rest	Seating in the public realm is provided at the bus stops adjacent to Tottenham Hale Station. Seating is also available at local cafes along the route and on Daneland Walk which provides a pedestrianised through route to Mill Mea Road.	It is considered that the short, functional nature of this route means that there is no need to improve the places to stop and rest.
Not too noisy	This route runs alongside the major bus interchange at Tottenham Hale station and is adjacent to the busy highway links of Ferry Lane and Hale Road, resulting in high traffic volumes and elevated noise levels along the route. This is reduced at Daneland Walk due to its pedestrianised nature and distance from Ferry Lane's carriageway.	There is no clear improvement to support reduction in noise.
People choose to walk, cycle and use public transport	Some cycle infrastructure is provided along the route, including Advanced Stop Lines at several traffic signals. The pedestrian areas and footways are generally well maintained and are suitable for all users. Cycle parking is provided for both visitors and residents at various points along the route in the form of Sheffield Stands including outside Tottenham Hale underground station. Shared footway / cycleways are provided along Watermead Way, Station Road and Ferry Lane. To the east of Tottenham Hale Retail Park on-road cycle lanes are provided along Ferry Lane. E-bike hiring services are also available within the area.	It is considered that the short nature of this route means that there is no need to improve the public transport accessibility, and the existing pedestrian / cycling infrastructure in the vicinity of the site is excellent.

People feel safe	The pedestrian crossing facilities along the route are in excellent condition and allow people to cross safely. The route is well-lit, easy to navigate and is very well used by pedestrians accessing shops along Tottenham Hale Retail Park, Tottenham Bus Station and Underground Station (both during the day and at night). The high volume of pedestrians provides natural surveillance, helping people to feel safe.	There is no clear improvement to increase safety on this route.
Things to see and do	Several shopping and retail facilities are located within Tottenham Hale Retail Park as well as adjacent to Tottenham Hale Underground Station, including supermarkets, homeware shops and other retail outlets. Tottenham Hale Retail Park functions as the primary retail hub for Tottenham Hale residents and provides the main local centre within close proximity to the site.	It is considered that the short, functional nature of this route means that there is no need to improve the things to see and do.
People feel relaxed	The relatively high number of vehicles flows along the route can lead to people feeling less relaxed when travelling along the route. The high pedestrian footfall along this route helps people feel more relaxed at night.	It is considered that the short and functional nature of this route indicates that there is no specific requirement for improvements to enhance the sense of relaxation experienced by those using the path. The brief and direct character of the journey ensures that the current environment remains entirely sufficient for its intended purpose.
Clean air	The route in proximity to the site has elevated levels of air pollution due to higher volumes of traffic flow.	It is considered that the short, functional nature of this route means that there is no need to improve air quality

Summary with Recommendations

Pedestrians from all walks of life

- The route has good pedestrian provision, with flat footways, pedestrianised areas, and signed shared paths.
- Recommendation: No improvement needed.

Easy to cross

- Crossing points are well provided for, with signal-controlled junctions, tactile paving, bollards, and dropped kerbs.
- Recommendation: No improvement needed.

Shade and shelter

- Shelter is available at bus stops near Tottenham Hale Station.
- Recommendation: No improvement needed.

Places to stop and rest

- Seating is available at bus stops and nearby cafes.
- Recommendation: No improvement needed.

Not too noisy

- Noise levels are high due to nearby bus and highway traffic.
- Recommendation: No clear improvement identified.

People choose to walk, cycle and use public transport

- The route is well served by walking and cycling infrastructure, cycle parking, and e-bike hire.
- Recommendation: No improvement needed.

People feel safe

- The route is well lit, busy, and benefits from good natural surveillance.
- Recommendation: No improvement needed.

Things to see and do

- There are many retail and shopping facilities nearby, especially at Tottenham Hale Retail Park.
- Recommendation: No improvement needed.

People feel relaxed

- Heavy traffic can reduce relaxation, although pedestrian activity helps at night.
- Recommendation: No specific improvement required.

Clean air

- Air quality is affected by high traffic volumes.
- Recommendation: Improve air quality by reducing traffic where possible.

Key Route 3 – Between the Site and Bruce Grove Overground Station

- 1.19 This Key Route runs to Bruce Grove Overground station, providing direct access to Monument Way and Tottenham High Street and linking the site to local transport and retail connections.
- 1.20 **Figures 30 to 47** show this Key Route during the day. It is noted that as the park is unlikely to be a destination during the night hours, this route is not included as part of the night-time assessment.

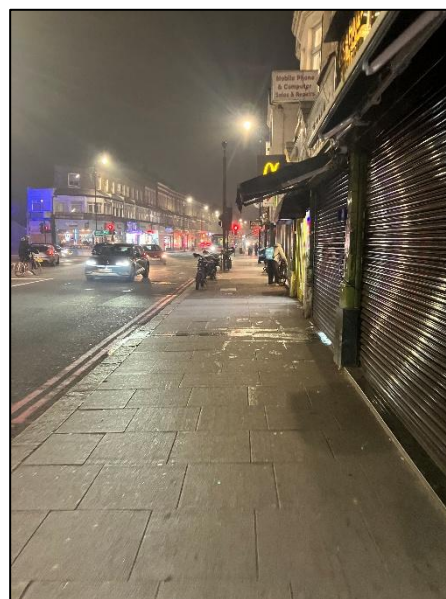
Figures 30 and 31: Monument Way



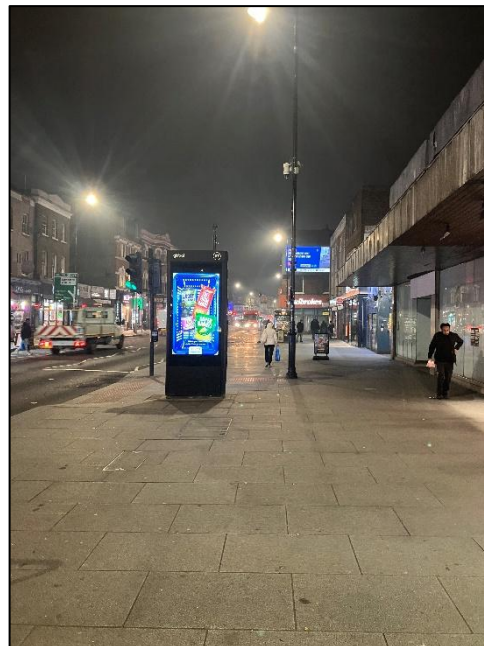
Figures 32 and 33: Monument Way



Figures 34 and 35: Tottenham High Street



Figures 36 and 37: Tottenham High Street



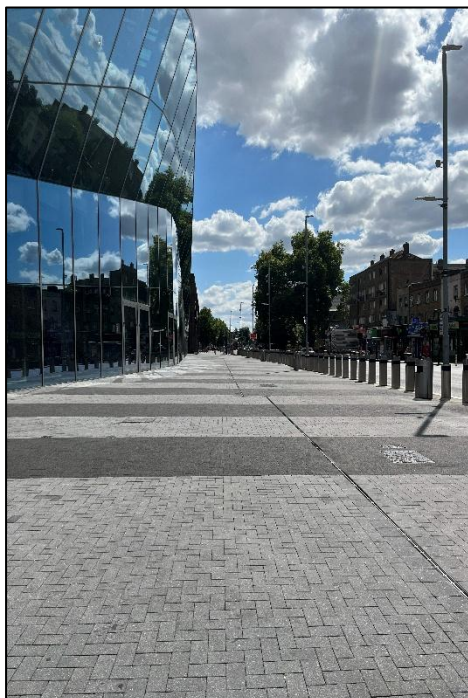
Figures 38 and 39 Tottenham High Street



Figures 40 and 41: Tottenham High Street



Figures 42 and 43: Tottenham High Street near Tottenham Hotspur Stadium



Figures 44 and 45: Alternative Route to High Street via Chestnut Road



Figure 46 and 47: Alternative Route to High Street via Chestnut Road



1.21

Table 3 provides the observations for Key Route 3 and reviews the route against each of the Healthy Streets indicators.

Table 3: Healthy Streets Indicators for Route 3

Healthy Streets Indicator	Observations	Area for Improvement
Pedestrians from all walks of life	Overall, the pedestrian environment is acceptable, with pedestrianised areas and generally good footway provision for vulnerable and active users. However, it was noted that during the night, some sections of Monument Way did not have sufficient lighting, particularly near the Hale Road / Park View Road Junction and opposite the Tottenham Hale Premier Inn. Footway widths along the route are generally adequate to provide a sense of safety for pedestrians, with footway widths seeing a significant increase close to Tottenham Hotspur stadium. A range of people were observed using the route during the day and night.	It is advised that improvements to lighting are made to areas of Monument Way where lighting is currently insufficient.
Easy to cross	This route generally has good signal-controlled crossing points at the Hale Road / Monument Way junction. with a range of infrastructure provided. This infrastructure includes tactile paving, bollards, guard railing and dropped kerbs to provide at-grade crossing points for pedestrians. However, the lack of signals on the Hale Road / Park View Road junction indicating when pedestrian movements are safe can make crossing the junction feel unsafe. Multiple crossing points are present along Tottenham High Road.	Introduce light-controlled crossing at the Hale Road / Park View Road junction, integrating it with the existing traffic signals.
Shade and shelter	Shade and shelter are provided at bus stops along the route, including at Monument Way and Tottenham High Road.	It is considered that the short, functional nature of this route means that there is no need to improve the shade and shelter.
Places to stop and rest	Seating areas are provided at bus stops along the route. Seating is also available near the Church Road junction close to Tottenham Hotspur Stadium.	It is considered that the short, functional nature of this route means that there is no need to improve the places to stop and rest.
Not too noisy	Tottenham High Road is a noisier environment and experiences slightly higher traffic volumes, but this is expected on a key road link.	It is considered that as the development is proposed to be largely car free, there is no need to minimise the impact on noise levels.
People choose to walk, cycle and use public transport	Cycle parking is provided for both visitors and residents at various points along the route in the form of Sheffield Stands and covered cycle stores.	It is considered that the short nature of this route means that there is no need to improve the public transport accessibility, and the existing pedestrian / cycling infrastructure in the vicinity of the site is excellent.

People feel safe	The pedestrian crossing facilities along Tottenham High Road are in excellent condition and allow safe crossing. However, as aforementioned, the lack of signals on the Hale Road / Park View Road junction indicating when pedestrian movements are safe can make crossing the junction feel unsafe. The route is largely well illuminated, with small sections of Monument Way lacking sufficient lighting. Both Monument Way and Tottenham High Road experience substantial daytime footfall. It is noted that a Metropolitan Police Station is located along the route and various police officers were observed patrolling the area during the day. The route is well-lit, easy to navigate and is well used by pedestrians in the vicinity of the site (both during the day and at night). The high volume of pedestrians provides natural surveillance, helping people to feel safe.	It is advised that further lighting is installed along Monument Way where lighting is insufficient.
Things to see and do	Local shops and cafes on Tottenham High Road and Welbourne Health Centre on Monument Way which provides medical services.	It is considered that the short, functional nature of this route means that there is no need to improve the things to see and do.
People feel relaxed	Although the route contains ample footway space and appropriate crossing points, the elevated volume of motor vehicle traffic along Tottenham High Road can alter the perception of the route and make it less relaxing	As the development proposes a largely car-free scheme, improvements to the route's relaxed feeling are not considered to be necessary.
Clean air	The route in proximity to the site has elevated levels of air pollution due to higher volumes of traffic flow.	As the development proposes a largely car-free scheme; no improvements to the levels of air pollution have been identified.

Summary with Recommendations

Pedestrians from all walks of life

- The route is generally suitable for pedestrians, but some sections of Monument Way have poor lighting at night.
- Recommendation: Improve lighting on darker sections of Monument Way, especially near the Hale Road / Park View Road junction and opposite the Tottenham Hale Premier Inn.

Easy to cross

- Most crossings are well provided, but the Hale Road / Park View Road junction lacks signal support for safer pedestrian movement.
- Recommendation: Install signal-controlled crossing facilities at the Hale Road / Park View Road junction.

Shade and shelter

- Shade and shelter are available at bus stops along the route.

- Recommendation: No improvement needed.

Places to stop and rest

- Seating is available at bus stops.
- Recommendation: No improvement needed.

Not too noisy

- Tottenham High Road is noisy due to traffic, but this is expected on a main road.
- Recommendation: No improvement needed.

People choose to walk, cycle and use public transport

- The route has good cycling provision, including cycle parking and covered stores.
- Recommendation: No improvement needed.

People feel safe

- The route is generally safe and well used, but insufficient lighting on Monument Way and the unsignalised junction reduce comfort.
- Recommendation: Add further lighting along Monument Way and improve junction safety at Hale Road / Park View Road.

Things to see and do

- Local shops, cafes, and a health centre are available nearby.
- Recommendation: No improvement needed.

People feel relaxed

- Traffic on Tottenham High Road can make the route feel less relaxing.
- Recommendation: No improvement needed, given the proposed car-free development.

Clean air

- Air pollution is elevated because of traffic.
- Recommendation: No improvement needed, given the proposed car-free development.

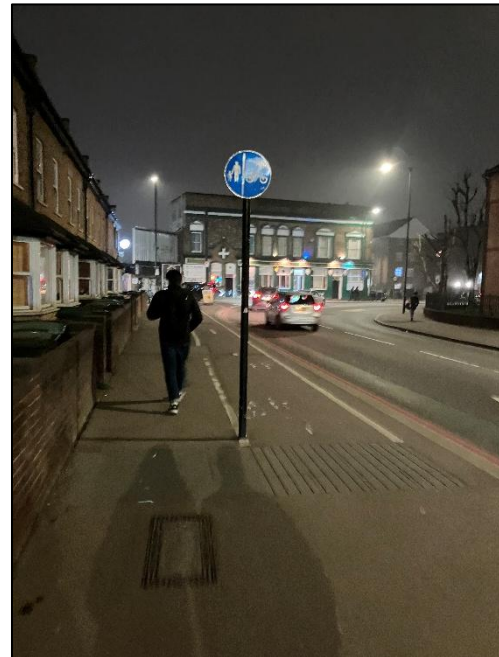
Key Route 4 – Between the Site and Seven Sisters Overground Station

- 1.22 This Key Route runs south from the site along its eastern perimeter via Sedgwick Street, then continues west along Broad Lane and south on Seven Sisters Road to Seven Sisters Overground and rail station, providing direct access to the station. The route also covers some of West Green Road which provides access to other shops and services.
- 1.23 **Figures 48 to 55** show this Key Route during the day and night respectively.

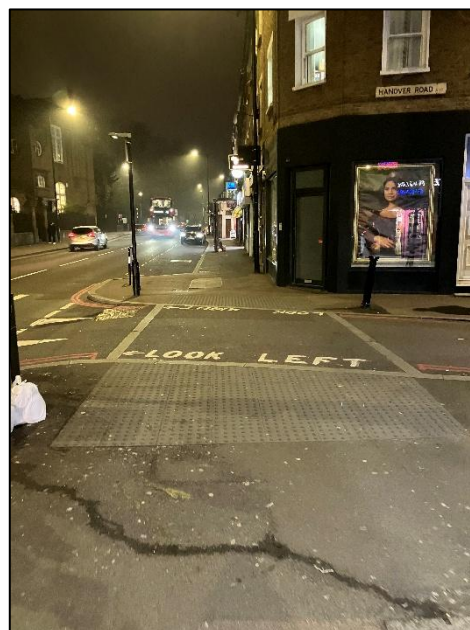
Figures 48 and 49: Broad Lane



Figures 50 and 51: Broad Lane



Figures 52 and 53: Broad Lane



Figures 54 and 55: Seven Sisters Road / West Green Road



- 1.24 The route is generally flat, is easy to navigate and walk along, and is well used by individuals accessing Homerton Station and the local primary school.
- 1.25 **Table 4** provides the observations for Key Route 4 and reviews the route against each of the Healthy Streets indicators.

Table 4: Healthy Streets Indicators for Route 4

Healthy Streets Indicator	Observations	Area for Improvement
Pedestrians from all walks of life	Overall, the pedestrian environment is good, with good footway provision for vulnerable and active travel users. The footways are flat, and there is suitable footway width to feel safe when walking. Crossings are provided regular along this route in the form of raised tables, informal crossings marked with tactile paving and dropped kerbs and Zebra crossings. A range of individuals were observed walking this route during the day, with lower levels of footfall along some sections of Broad Lane during the night.	There is no clear improvement to support pedestrians from all walks of life on this route.
Easy to cross	This route benefits from suitable signal-controlled crossings and zebra crossings at various points along both Broad Lane and Seven Sister's Road. At crossing points, a range of infrastructure is provided includes tactile paving, dropped kerbs, some crossings are provided with raised tables.	There is no clear improvement to support the crossing points on this route.
Shade and shelter	Small areas for shade and shelter are provided on Broad Lane where some trees are located. Additional shelter is provided at various bus stops along the route.	It is considered that the, functional nature of this route means that there is no need to improve the shade and shelter.
Places to stop and rest	Page Green Common provides seating and is a nice place to stop and rest. Bus stops along the route also provide seating and shelter. Various cafes and restaurants are located along the route which can also provide seating.	It is considered that the short, functional nature of this route means that there is no need to improve the places to stop and rest.
Not too noisy	Broad Lane and Seven Sisters Road form a noisier, busier environment with slightly higher traffic volumes, which is typical for a primary road link.	There is no clear improvement to support the decrease of noise along the route.
People choose to walk, cycle and use public transport	The overall footways are well maintained for all pedestrian users. A shared footway / cycleway is provided along Broad Lane between Markfield Road and Ferry Lane, this is well signposted and corduroy paving is provided at entrances and exits to shared surfaces. The shared footway / cycleway is well used by pedestrians and cyclists. Cycle parking is available at various points throughout the route in the form of Sheffield Stands. Bus stops along the route were largely well maintained, offering sheltered seating areas and up to date timetable information.	It is considered that the short nature of this route means that there is no need to improve the public transport accessibility, and the existing pedestrian / cycling infrastructure in the vicinity of the site is excellent.
People feel safe	The pedestrian crossing facilities on both Broad Lane and Seven Sisters Road are in suitable condition and allow people to cross safely. A traffic camera is located along this route and therefore helps to promote the reduction of vehicle speeds. The route is well-lit, easy to navigate and is well used by pedestrians in the vicinity of the site (both during the day and at night). The high volume of pedestrians provides natural surveillance, helping people to feel safe. Broad Lane is also well overlooked by residential dwellings and with regular vehicle movements this helps provide additional natural surveillance. Seven Sisters Road and High Road are highly pedestrianised at night which also help provide natural surveillance.	Increase of footfall between the site and Seven Sisters Station will further assist people's perception of safety along the route.
Things to see and do	Several shopping / retail facilities are located on High Street along this route. Outside of these shopping / retail facilities, the short nature of this route means that there are not many things to see or do.	It is considered that the short, functional nature of this route means that there is no need to improve the things to see and do.

People feel relaxed	The route is relatively relaxing to walk with good crossing facilities provided.	There is no clear improvement to the route's relaxed perception.
Clean air	The low motor vehicle traffic in the vicinity of the site means the route has cleaner air with minimal traffic volumes.	There is no clear improvement to the route's air quality.

Summary with Recommendations

Pedestrians from all walks of life

- Good footways, flat surfaces, and regular crossing points support all users.
- Recommendation: No improvement needed.

Easy to cross

- Crossings are well provided with signal control, zebra crossings, tactile paving, dropped kerbs, and some raised tables.
- Recommendation: No improvement needed.

Shade and shelter

- Some shade is available from trees, and bus stops provide shelter.
- Recommendation: No improvement needed.

Places to stop and rest

- Seating is available at Page Green Common, bus stops, and nearby cafes/restaurants.
- Recommendation: No improvement needed.

Not too noisy

- The route is busier and noisier, reflecting its primary road function.
- Recommendation: No clear improvement identified.

People choose to walk, cycle and use public transport

- The route has well-maintained footways, shared cycle facilities, cycle parking, and good bus stop provision.
- Recommendation: No improvement needed.

People feel safe

- Good lighting, surveillance, and well-used crossings contribute to safety.
- Recommendation: Increase footfall between the site and Seven Sisters Station to further improve perceived safety.

Things to see and do

- Some retail and shopping uses are present, but the route is short and functional.

- Recommendation: No improvement needed.

People feel relaxed

- The route feels reasonably relaxing due to good crossings and safe pedestrian conditions.
- Recommendation: No improvement needed.

Clean air

- Low traffic levels mean air quality is generally good.
- Recommendation: No improvement needed.

Key Route 5 – Between the Site and Seven Sisters Station (via High Road)

- 1.26 This Key Route runs southwest toward Seven Sisters Underground station via Tottenham High Road. Monument Way was assessed under a previous route, so this assessment covers only the section along Tottenham High Road.
- 1.27 **Figures 56 to 61** show this Key Route during the day.

Figures 56 and 57: Seven Sisters Road



Figures 58 and 59: Tottenham High Road



Figures 60 and 61: Tottenham High Road



1.28 **Table 5** provides the observations for Key Route 5 and reviews the route against each of the Healthy Streets indicators.

Table 5: Healthy Streets Indicators for Route 5

Healthy Streets Indicator	Observations	Area for Improvement
Pedestrians from all walks of life	Overall, the pedestrian environment is good, with ample footway provision for vulnerable and active pedestrians. A slight gradient is present along Tottenham High Road. Footways are wide and allow pedestrians to feel secure when walking. A range of people were observed using the route during the day, including women.	There is no clear improvement to support pedestrians from all walks of life on this route.
Easy to cross	This route includes signal controlled crossings at multiple locations along Tottenham High Road and is served by pedestrian infrastructure such as tactile paving, dropped kerbs and refuge islands.	There is no clear improvement to support the crossing points on this route.
Shade and shelter	Small areas for shade and shelter are provided on High Street where some trees are located. Additional shelter is provided at various bus stops along the route.	It is considered that the short, functional nature of this route means that there is no need to improve the shade and shelter.
Places to stop and rest	Shade and shelter are provided at bus stops along the route. There are several cafes and restaurants along the route which offer seating and opportunity for resting.	It is considered that the short, functional nature of this route means that there is no need to improve the places to stop and rest.
Not too noisy	Tottenham High Road sees a reasonable level of traffic flow, resulting in an increased level of noise. This is expected on a key road link.	It is considered that as the development is proposed to be largely car free, there is no need to minimise the impact on noise levels.
People choose to walk, cycle and use public transport	Wide footways and safe crossing points at multiple locations along the route support pedestrian movement and encourage footfall. Several electric bike parking bays for rental services and multiple Sheffield stands provide short term cycle parking. Cycle lanes are provided on the western footway of the assessed section of Tottenham High Road.	It is considered that the short nature of this route means that there is no need to improve the public transport accessibility, and the existing pedestrian / cycling infrastructure in the vicinity of the site is excellent.
People feel safe	The pedestrian crossing facilities on Tottenham High Road are in suitable condition and allow people to cross safely. The route is well lit, easy to navigate and is well used by pedestrians, particularly through Homerton High Street. High pedestrian numbers provide natural surveillance and help people to feel safe. However, the western footway features a two-way cycleway, and several e bikes were observed travelling on the footway outside the designated cycle lane, which reduced the perceived safety along the route.	Increase enforcement on Tottenham High Road to ensure e bikes use the designated cycle lanes. Measures could include targeted patrols, clearer signage, monitoring and cooperation with rental operators, and appropriate penalties for noncompliance to improve compliance and perceived safety.
Things to see and do	Several shopping / retail facilities are located on Tottenham High Road along this route.	It is considered that the short, functional nature of this route means that there is no need to improve the things to see and do.
People feel relaxed	The route is relatively relaxing to walk with good crossing facilities provided, although this is impacted by the presence of e-bikes outside of the designated cycle lanes.	Improved policing and enforcement of cycle lane use will help users of the route feel more relaxed and safer.

Clean air	The route has elevated levels of air pollution due to higher volumes of traffic flow.	As the development proposes a largely car-free scheme; no improvements to the levels of air pollution have been identified.
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Summary with Recommendations

Pedestrians from all walks of life

- Good footways and a generally secure walking environment support a wide range of users.
- Recommendation: No improvement needed.

Easy to cross

- Signal-controlled crossings, tactile paving, dropped kerbs, and refuge islands are already provided.
- Recommendation: No improvement needed.

Shade and shelter

- Some shade and shelter are available from trees and bus stops.
- Recommendation: No improvement needed.

Places to stop and rest

- Bus stops, cafes, and restaurants provide opportunities to rest.
- Recommendation: No improvement needed.

Not too noisy

- Traffic levels create some noise, but this is expected on a main road.
- Recommendation: No improvement needed.

People choose to walk, cycle and use public transport

- Wide footways, crossings, cycle parking, and cycle lanes support walking and cycling.
- Recommendation: No improvement needed.

People feel safe

- The route is well lit and busy, but e-bikes using footways reduce perceived safety.
- Recommendation: Increase enforcement to keep e-bikes in designated cycle lanes.

Things to see and do

- Shops and retail facilities are available along the route.
- Recommendation: No improvement needed.

People feel relaxed

- The route is generally relaxing, but inappropriate e-bike use affects comfort.
- Recommendation: Improve policing and enforcement of cycle lane use.

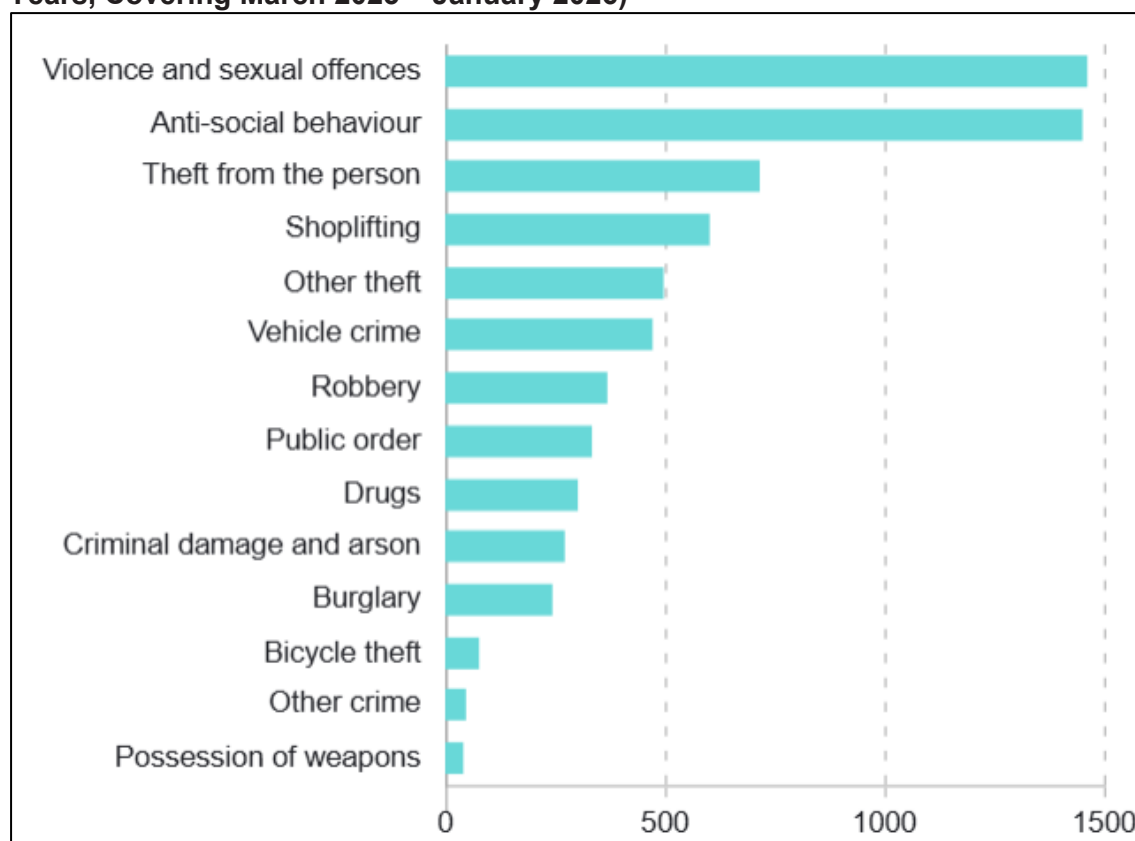
Clean air

- Air pollution is higher due to traffic.
- Recommendation: No improvement needed, given the proposed car-free development.

Crime Statistics

- 1.29 Crime statistics have been obtained and reviewed from the Police website (www.police.uk) for the Homerton area.
- 1.30 Over the last three years, the number of reported crimes per quarter has remained reasonably consistent in the Tottenham Hale (approximately 566 reported per quarter). The breakdown by type of reported crime during this period is shown in **Figure 50**.

Figure 50: Description of Reported Crime Types in Tottenham Hale Last Three Years, Covering March 2023 – January 2026)



Source: Police.UK Website.

- 1.31 Details of policing priorities (issued November 2025) have been extracted from the Police website which shows the following three targets for Tottenham Hale:

- Tottenham Hale's ward priority 1 is to combat Robberies in and around Hale village N17 - The team will action this priority by carrying out weapon sweeps to open areas known to be frequented by offenders. Offenders to be disrupted and Stop and Search powers to be utilised where possible.
- Tottenham Hale's ward priority 2 is to tackle Shoplifting from Aldi, Hough road N17 – The team will action this priority by carrying out High Visibility patrolling, conducting safer business action days, Partnership working and crime prevention visits.
- Tottenham Hale's ward priority 3 is to reduce Burglary in Hale village – The team will action this priority by delivering Crime prevention advice. Leaflet dropping and working with partner agencies. Regular high Visibility patrols and partnership working

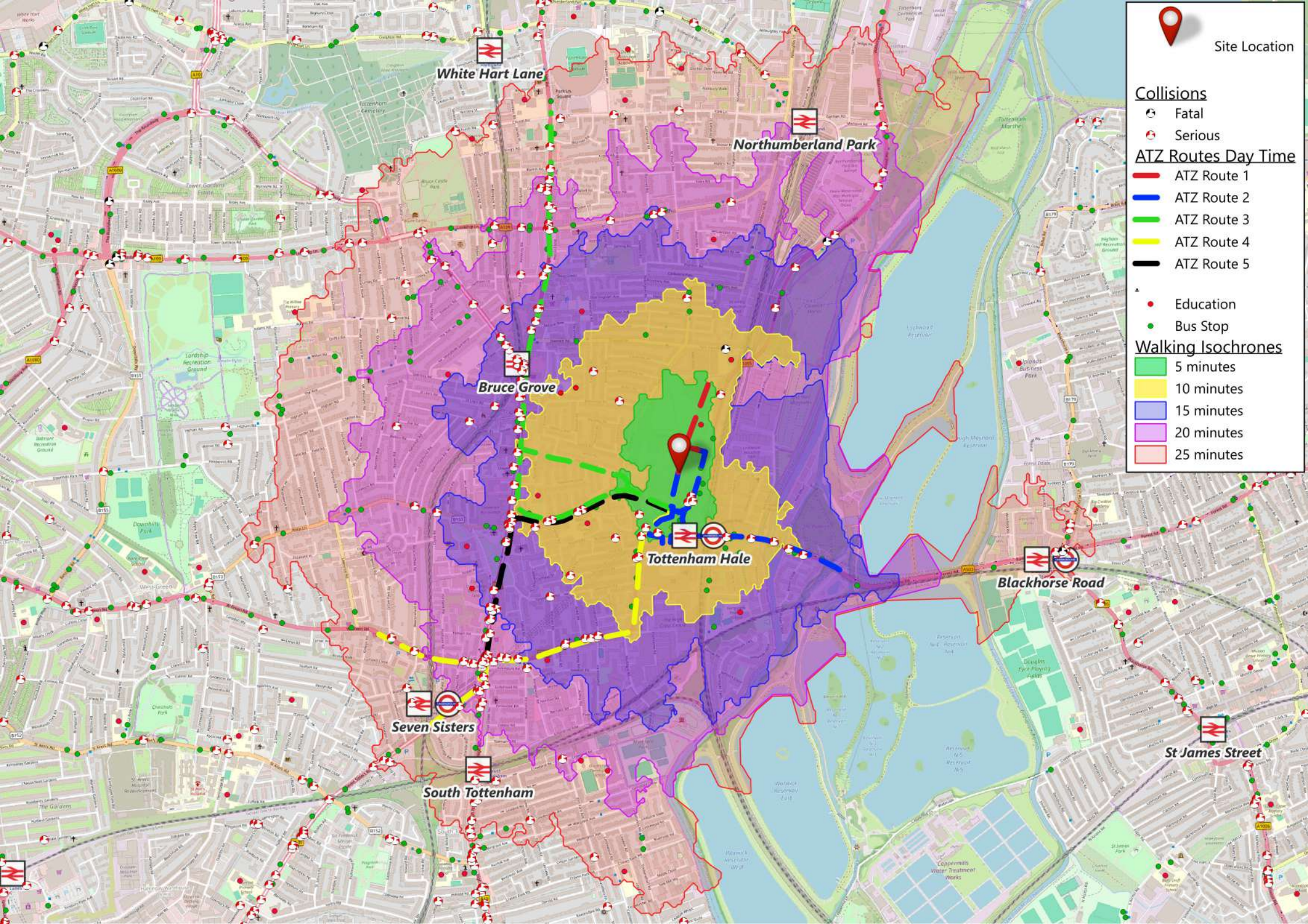
1.32 The policing priorities show a number of actions being taken by the police to address the three target areas, enhancing safety in the Tottenham Hale.

Summary

- 1.33 This ATZ Assessment provides a review of the key pedestrian and cycling routes to and from the site against the relevant Healthy Streets indicators during both the day and at night.
- 1.34 These routes provide an effective summary of the context of the site relative to key local public transport stations / stops, car parks and the surrounding residential catchment areas via routes that are most likely to be used by future visitors at the site.
- 1.35 This Day-Time and Night-Time ATZ Assessment shows that local public transport stations / stops and the surrounding residential catchment areas are easily accessible from the site on foot. These routes are of good quality, are well used and lit during hours of darkness and provide a safe means of access to / from the site. It is considered that these routes are suitable to support access to the development (both during both the day and at night) in line with the Healthy Streets indicators.
- 1.36 Across the assessments, most indicators required no significant improvement, reflecting the short and functional nature of the routes and the generally positive walking environment. However, a few recurring issues were identified:
- Lighting improvements were needed in some locations, particularly on darker sections of Monument Way.
 - Crossing safety could be improved at specific junctions where signal control is limited.
 - Tactile paving should be added where missing at certain crossing points.
 - Enforcement of cycle lane use is needed in areas where e-bikes were observed using footways.
 - Air quality and noise were generally influenced by traffic, although in some cases the proposed car-free nature of development reduces the need for mitigation.

Appendices

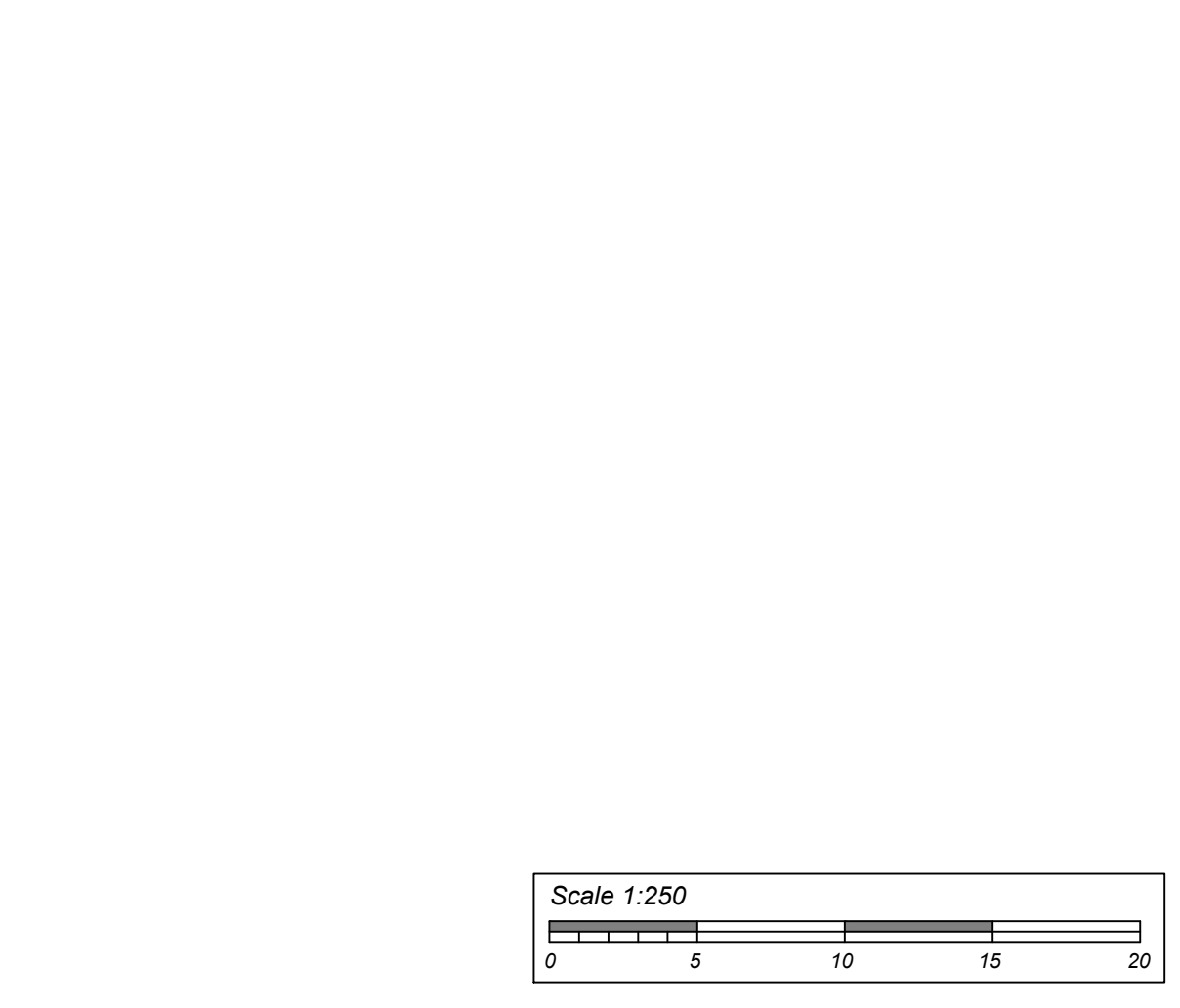
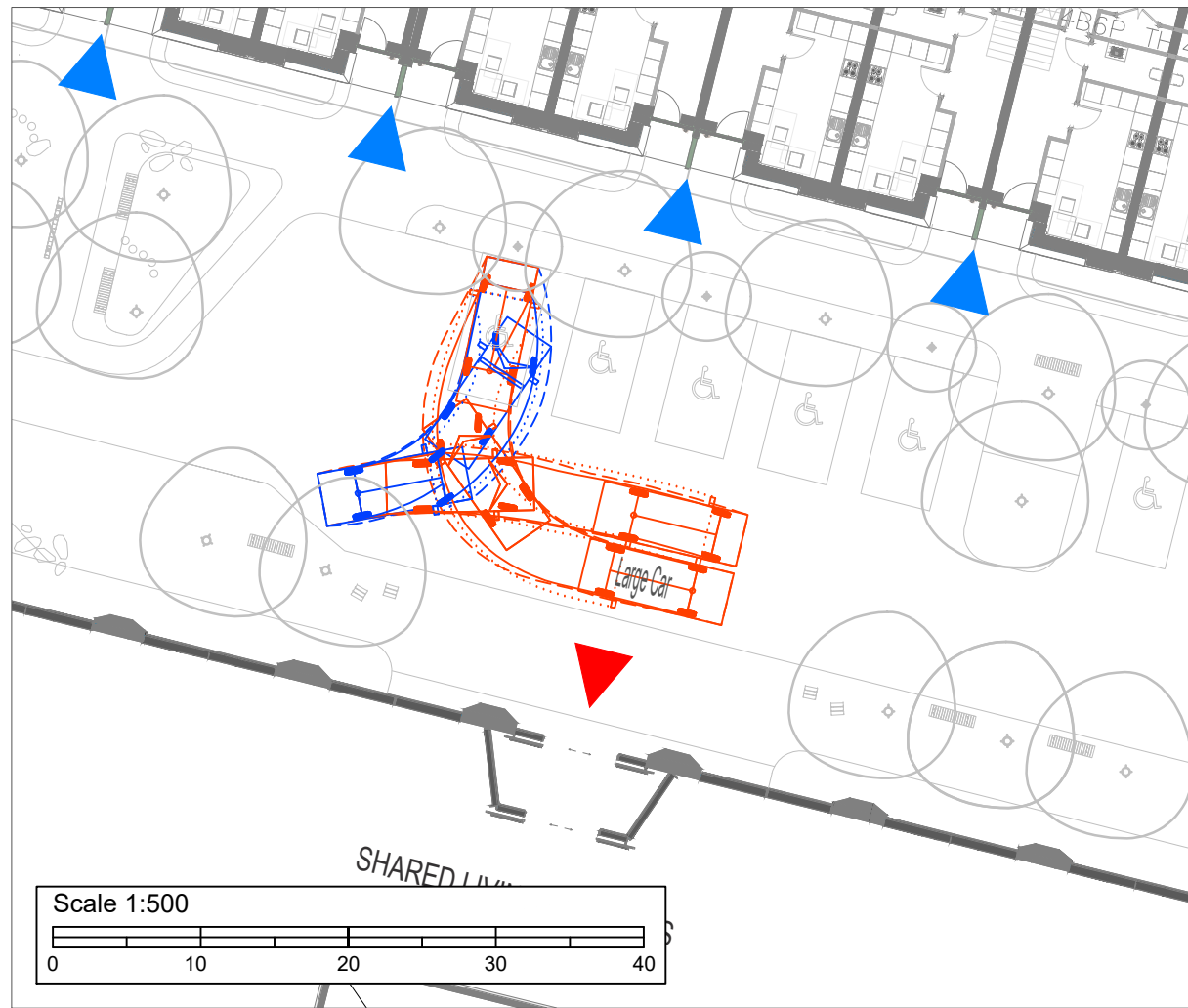
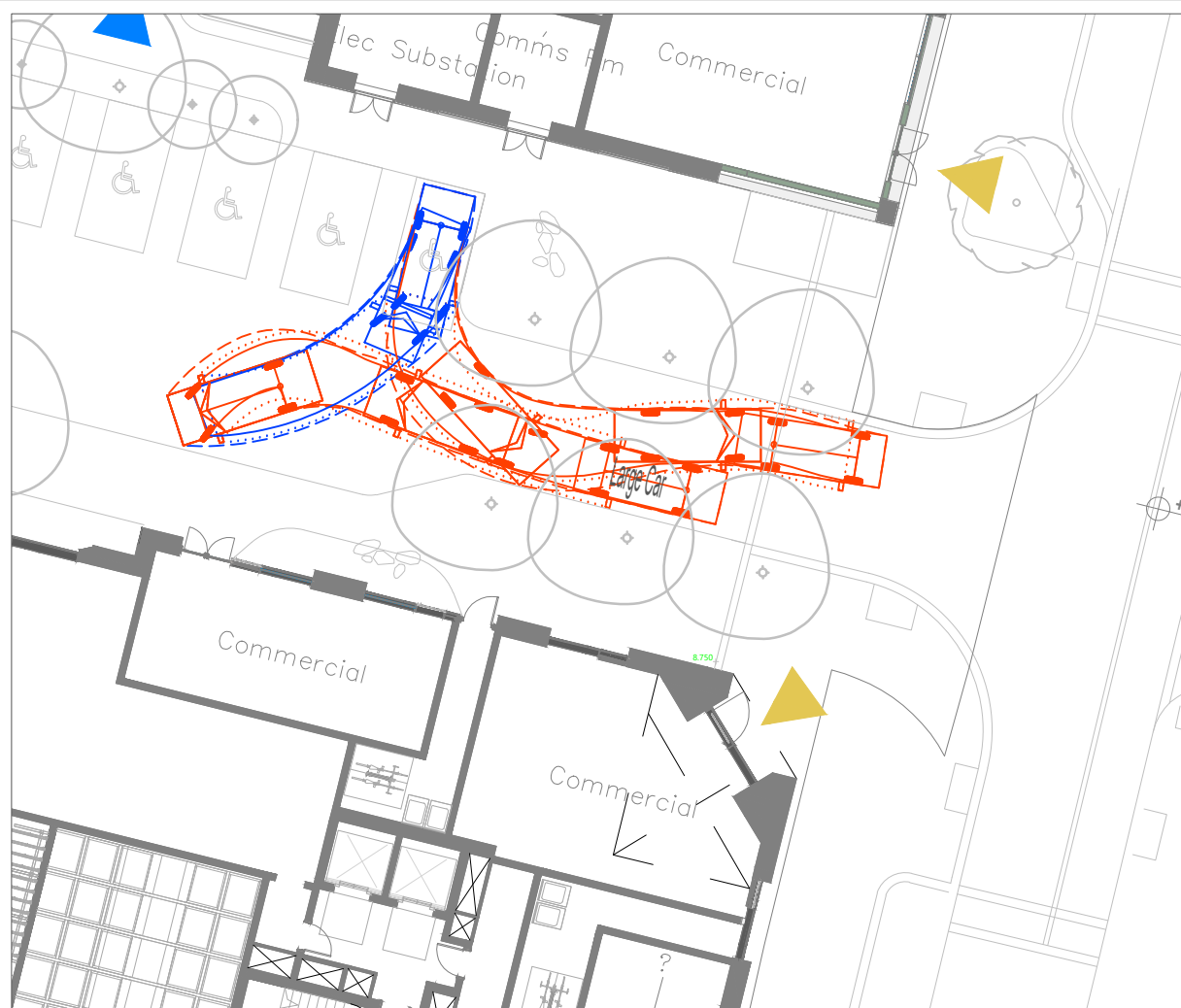
Appendix TN1 – ATZ Assessment Route Plan



 Site Location

- Collisions**
-  Fatal
 -  Serious
- ATZ Routes Day Time**
-  ATZ Route 1
 -  ATZ Route 2
 -  ATZ Route 3
 -  ATZ Route 4
 -  ATZ Route 5
- Walking Isochrones**
-  5 minutes
 -  10 minutes
 -  15 minutes
 -  20 minutes
 -  25 minutes

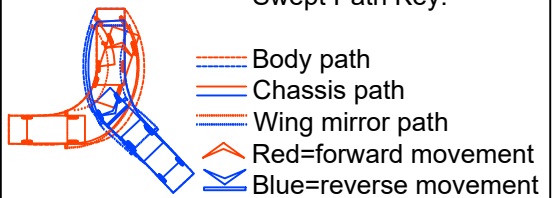
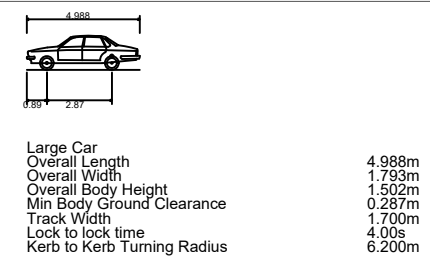
Appendix 5 – Swept Path Analysis (Parking Bays)



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NOTES

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D	Latest layout added (AHCF-DLA-ZZ-00-DR-A-20200-GROUND FLOOR PLAN-P14)	GKO	AC	27/08/26
C	Latest layout added (AHCF-BOSK-ZZ-00-DR-L-1000-P12)	GKO	AC	10/08/26
B	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P08 bound)	AJ	JC	13/07/26
A	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P07 bound)	AJ	JC	13/07/26
Rev	Description	By	CB	Date



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Client re:shapeliving

Project Ashley House

Title Large Car
Swept Path Analysis

Status Drawn By PM/Checked by
INFORMATION AJ JC
Project Number Scale @ A3 Date Created
TRP-00327-BP 1:250 09/07/2026

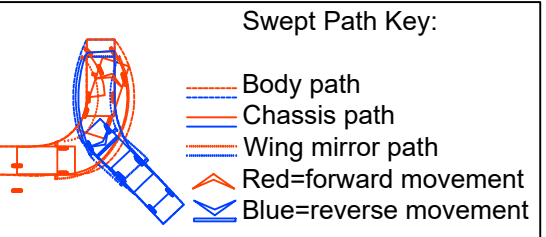
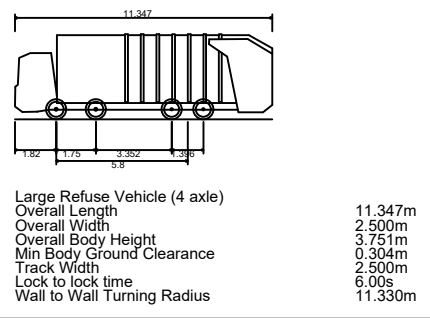
RPS Drawing/Figure Number Rev
TRP-00327-BP-DR-016 D

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Appendix 6 – Swept Path Analysis (Refuse and Emergency Vehicles)



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D	Latest layout added (AHCF-DLA-ZZ-00-DR-A-20200-GROUND FLOOR PLAN-P14)	GKO	AC	27/08/26
C	Latest layout added (AHCF-BOSK-ZZ-00-DR-L-1000-P12)	GKO	AC	10/08/26
B	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P08 bound)	AJ	JC	13/07/26
A	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P07 bound)	AJ	JC	13/07/26
Rev	Description	By	CB	Date

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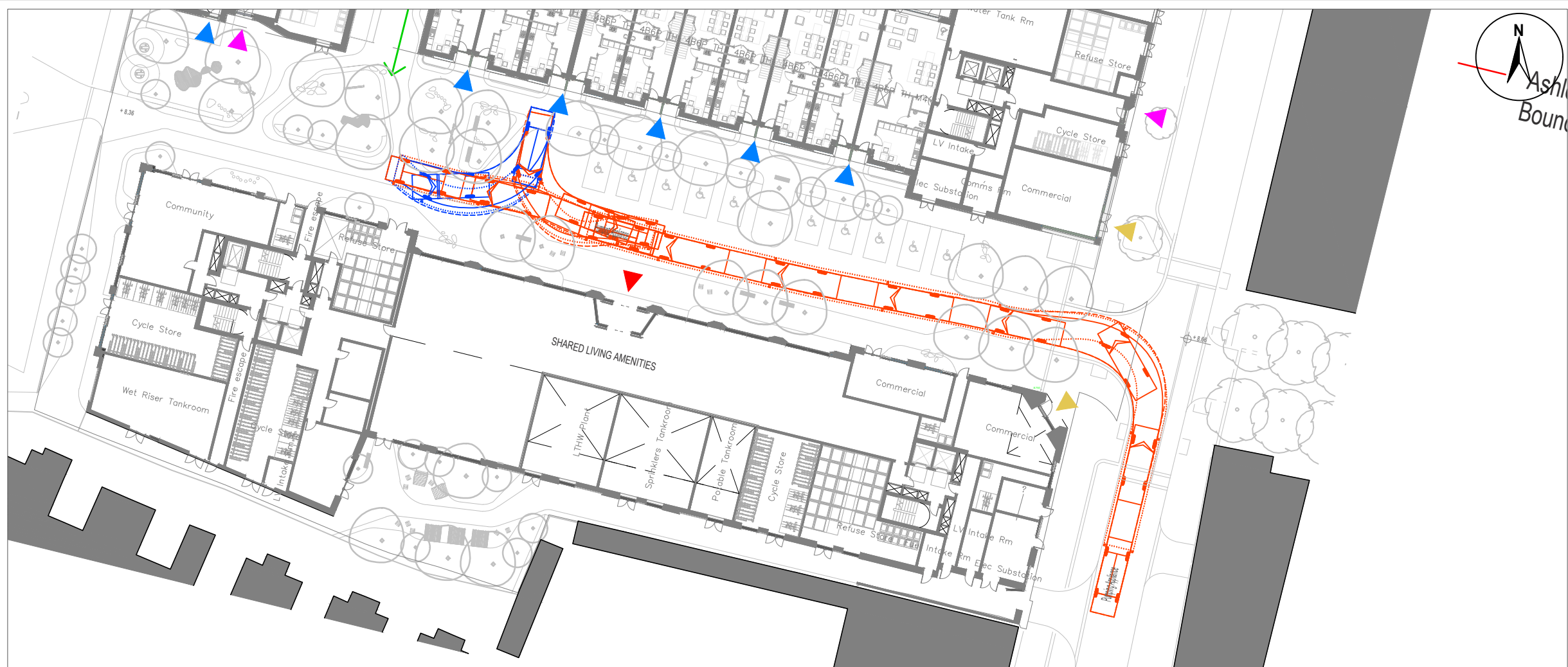
Client re:shapeliving

Project Ashley House

Title Refuse Vehicle
Swept Path Analysis

Status	Drawn By	PM/Checked by
INFORMATION	AJ	JC
Project Number	Scale @ A3	Date Created
TRP-00327-BP	1:500	09/07/2026
RPS Drawing/Figure Number		Rev
TRP-00327-BP-DR-014		D

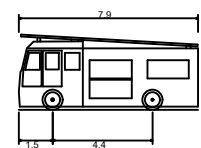
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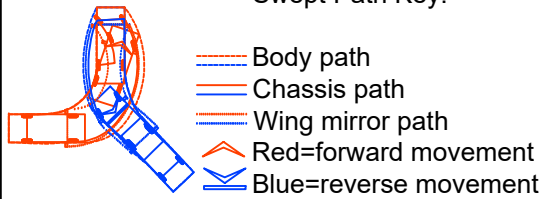
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2. If received electronically it is the recipients responsibility to print to correct scale. Only written dimensions should be used.
3. This drawing is to be read in conjunction with all relevant scheme drawings.



Pumping Appliance	7.900m
Overall Length	2.500m
Overall Width	3.300m
Overall Body Height	0.140m
Min Body Ground Clearance	2.500m
Track Width	4.00s
Lock to lock time	7.750m
Kerb to Kerb Turning Radius	

Swept Path Key:



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INFORMATION
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D	Latest layout added (AHCF-DLA-ZZ-00-DR-A-20200-GROUND FLOOR PLAN-P14)	GKO	AC	27/08/26
C	Latest layout added (AHCF-BOSK-ZZ-00-DR-L-1000-P12)	GKO	AC	10/08/26
B	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P08 bound)	AJ	JC	13/07/26
A	Latest layout added (26.009-BOSK-AH-00-DR-L-1000 P07 bound)	AJ	JC	13/07/26
Rev	Description	By	CB	Date



20 Farringdon Street, London, EC4A 4AB
T: +44(0)20 3691 5500 E: transport@rps.tetrattech.com

Client re:shapeliving

Project Ashley House

Title Emergency Fire Vehicle
Swept Path Analysis

Status	Drawn By	PM/Checked by
INFORMATION	AJ	JC
Project Number	Scale @ A3	Date Created
TRP-00327-BP	1:500	09/07/2026

RPS Drawing/Figure Number	Rev
TRP-00327-BP-DR-015	D

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Appendix 7 – TRICS Output

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Filtering Summary:

Land Use: 03/C RESIDENTIAL/FLATS PRIVATELY OWNED

Selected Trip Rate Calculation Parameter Range: 6 - 832 DWELLS

Actual Trip Rate Calculation Parameter Range: 6 - 832 DWELLS

Date Range: Minimum: 01/01/2016 Maximum: 26/11/2025

Parking Spaces Range: All Surveys Selected

Parking Spaces Per Dwelling Range: All Surveys Selected

Bedrooms Per Dwelling Range: All Surveys Selected

Percentage of Dwellings Privately Owned: All Surveys Selected

Population Within 500m Range: 3835 14642

Days of the week selected:

Monday	3
Tuesday	4
Wednesday	1

Main Location Types selected:

Town Centre	4
Edge of Town Centre	4

Inclusion of Servicing Vehicles Counts:

Servicing Vehicles Included	8
-----------------------------	---

Population <1 Mile ranges selected:

25,001 to 50,000	1
50,001 to 100,000	4
100,001 or More	3

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Population <5 Mile ranges selected:

250,001 to 500,000	1
500,001 or More	7

Car Ownership <5 Mile ranges selected:

0.5 or Less	4
0.6 to 1.0	4

PTAL Rating:

4 - Good	3
No PTAL Present	5

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 03 - RESIDENTIAL

Category: C - FLATS PRIVATELY OWNED

Selected Vehicle Type: Total Vehicles

**BOLD print indicates peak (busiest) period*

Selected regions and areas:

01	GREATER LONDON	
	BM	BROMLEY 1 day
	EG	EALING 1 day
	HM	HAMMERSMITH AND FULHAM 1 day
	IS	ISLINGTON 3 days
	TH	TOWER HAMLETS 1 day
	WF	WALTHAM FOREST 1 day

This section displays the number of survey days per TRICS® sub-region in the selected set.



Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Primary Filtering Selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter:	DWELLS
Actual Range:	6 to 832 (units:DWELLS)
Range Selected by User:	6 to 832 (units:DWELLS)
Parking Spaces Range:	0 - 550

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	01/01/16 to 26/11/25

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:	
Monday	3 days
Tuesday	4 days
Wednesday	1 days

This data displays the number of selected surveys by day of the week.

Selected survey types:	
Manual count	8
Direction ATC Count	0

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines

Selected Locations:	
Town Centre	4 days
Edge of Town Centre	4 days

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:	
Built-Up Zone	4 days
Development Zone	1 days
Residential Zone	3 days

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Inclusion of Servicing Vehicle Counts:	
Servicing vehicles Included	8 days

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Secondary Filtering Selection:

Use Class:

C3	8 surveys
----	-----------

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

3835 - 14642

Population within 1 mile:

25,001 to 50,000	1 surveys
50,001 to 100,000	4 surveys
100,001 or More	3 surveys

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

250,001 to 500,000	1 surveys
500,001 or More	7 surveys

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.5 or Less	4 surveys
0.6 to 1.0	4 surveys

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Petrol filling station:

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

No	4 surveys
Yes	4 surveys

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

5 - Very good	3 surveys
6a - Excellent	3 surveys
6b - Excellent	2 surveys

This data displays the number of surveys within the selected set by PTAL rating category.

COVID-19 Restrictions:

No

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

LIST OF SITES relevant to selection parameters:

Site 1:	BM-03-C-01	Number of dwellings:	160.00 DWELLS
Development Name:	BLOCKS OF FLATS	Survey Date:	12/11/2018
Location:	BROMLEY	Survey Day:	Monday
Postcode:	BR1 1HR		
Main Location Type:	Town Centre		
Sub Location Type:	Built-Up Zone		
PTAL:	6A		
Site 2:	EG-03-C-03	Number of dwellings:	116.00 DWELLS
Development Name:	BLOCKS OF FLATS	Survey Date:	03/03/2025
Location:	ACTON	Survey Day:	Monday
Postcode:	W3 9DP		
Main Location Type:	Town Centre		
Sub Location Type:	Residential Zone		
PTAL:	5		
Site 3:	HM-03-C-02	Number of dwellings:	194.00 DWELLS
Development Name:	BLOCKS OF FLATS	Survey Date:	30/04/2019
Location:	HAMMERSMITH	Survey Day:	Tuesday
Postcode:	W6 0BU		
Main Location Type:	Town Centre		
Sub Location Type:	Built-Up Zone		
PTAL:	6B		
Site 4:	IS-03-C-05	Number of dwellings:	15.00 DWELLS
Development Name:	BLOCK OF FLATS	Survey Date:	29/06/2016
Location:	FINSBURY	Survey Day:	Wednesday
Postcode:	EC1V 3QY		
Main Location Type:	Edge of Town Centre		
Sub Location Type:	Built-Up Zone		
PTAL:	6A		
Site 5:	IS-03-C-06	Number of dwellings:	14.00 DWELLS
Development Name:	BLOCK OF FLATS	Survey Date:	27/06/2016
Location:	HOLLOWAY	Survey Day:	Monday
Postcode:	N7 9RB		
Main Location Type:	Edge of Town Centre		
Sub Location Type:	Residential Zone		
PTAL:	6A		
Site 6:	IS-03-C-09	Number of dwellings:	190.00 DWELLS
Development Name:	BLOCK OF FLATS	Survey Date:	22/10/2024
Location:	ISLINGTON	Survey Day:	Tuesday
Postcode:	EC1V 1AD		
Main Location Type:	Edge of Town Centre		
Sub Location Type:	Development Zone		
PTAL:	5		
Site 7:	TH-03-C-05	Number of dwellings:	83.00 DWELLS
Development Name:	BLOCKS OF FLATS	Survey Date:	24/06/2025
Location:	ALDGATE	Survey Day:	Tuesday
Postcode:	E1 7PH		
Main Location Type:	Town Centre		
Sub Location Type:	Built-Up Zone		
PTAL:	6B		
Site 8:	WF-03-C-01	Number of dwellings:	97.00 DWELLS
Development Name:	BLOCKS OF FLATS	Survey Date:	05/11/2019
Location:	WALTHAMSTOW	Survey Day:	Tuesday
Postcode:	E17 6GR		
Main Location Type:	Edge of Town Centre		
Sub Location Type:	Residential Zone		
PTAL:	5		

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
IS-03-C-04	14-07-2016	Removed: Site re-surveyed by IS-03-C-07
IS-03-C-07	06-06-2019	Removed: Site re-surveyed by IS-03-C-08
IS-03-C-08	20-10-2022	Removed: Site re-surveyed by IS-03-C-09

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Total Vehicles

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.011	0.011	0.022
07:00-08:00	8	109	0.023	0.036	0.059
08:00-09:00	8	109	0.021	0.040	0.061
09:00-10:00	8	109	0.037	0.036	0.073
10:00-11:00	8	109	0.039	0.030	0.069
11:00-12:00	8	109	0.024	0.036	0.060
12:00-13:00	8	109	0.026	0.033	0.059
13:00-14:00	8	109	0.023	0.026	0.049
14:00-15:00	8	109	0.016	0.023	0.039
15:00-16:00	8	109	0.035	0.028	0.063
16:00-17:00	8	109	0.031	0.024	0.055
17:00-18:00	8	109	0.033	0.023	0.056
18:00-19:00	8	109	0.036	0.030	0.066
19:00-20:00	8	109	0.038	0.029	0.067
20:00-21:00	8	109	0.022	0.021	0.043
21:00-22:00	1	190	0.011	0.016	0.027
22:00-23:00					
23:00-00:00					
Total Rates:			0.426	0.442	0.868

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Total People

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.011	0.032	0.043
07:00-08:00	8	109	0.049	0.243	0.292
08:00-09:00	8	109	0.076	0.425	0.501
09:00-10:00	8	109	0.100	0.239	0.339
10:00-11:00	8	109	0.115	0.157	0.272
11:00-12:00	8	109	0.100	0.136	0.236
12:00-13:00	8	109	0.123	0.116	0.239
13:00-14:00	8	109	0.106	0.123	0.229
14:00-15:00	8	109	0.124	0.128	0.252
15:00-16:00	8	109	0.181	0.130	0.311
16:00-17:00	8	109	0.216	0.135	0.351
17:00-18:00	8	109	0.237	0.148	0.385
18:00-19:00	8	109	0.375	0.185	0.560
19:00-20:00	8	109	0.306	0.117	0.423
20:00-21:00	8	109	0.177	0.090	0.267
21:00-22:00	1	190	0.163	0.047	0.210
22:00-23:00					
23:00-00:00					
Total Rates:			2.459	2.451	4.910

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Cyclists

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.005	0.016	0.021
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.001	0.013	0.014
09:00-10:00	8	109	0.002	0.008	0.010
10:00-11:00	8	109	0.001	0.006	0.007
11:00-12:00	8	109	0.005	0.003	0.008
12:00-13:00	8	109	0.003	0.005	0.008
13:00-14:00	8	109	0.006	0.007	0.013
14:00-15:00	8	109	0.009	0.007	0.016
15:00-16:00	8	109	0.001	0.002	0.003
16:00-17:00	8	109	0.008	0.006	0.014
17:00-18:00	8	109	0.006	0.005	0.011
18:00-19:00	8	109	0.013	0.012	0.025
19:00-20:00	8	109	0.017	0.005	0.022
20:00-21:00	8	109	0.013	0.006	0.019
21:00-22:00	1	190	0.037	0.026	0.063
22:00-23:00					
23:00-00:00					
Total Rates:			0.127	0.127	0.254

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

PSVs

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.000	0.001	0.001
09:00-10:00	8	109	0.000	0.001	0.001
10:00-11:00	8	109	0.000	0.000	0.000
11:00-12:00	8	109	0.000	0.002	0.002
12:00-13:00	8	109	0.000	0.003	0.003
13:00-14:00	8	109	0.000	0.001	0.001
14:00-15:00	8	109	0.000	0.000	0.000
15:00-16:00	8	109	0.000	0.001	0.001
16:00-17:00	8	109	0.000	0.001	0.001
17:00-18:00	8	109	0.000	0.000	0.000
18:00-19:00	8	109	0.000	0.000	0.000
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.010	0.010

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	12/11/2018 - 12/11/2018
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

OGVs

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.001	0.001	0.002
09:00-10:00	8	109	0.003	0.003	0.006
10:00-11:00	8	109	0.001	0.000	0.001
11:00-12:00	8	109	0.003	0.005	0.008
12:00-13:00	8	109	0.001	0.000	0.001
13:00-14:00	8	109	0.000	0.001	0.001
14:00-15:00	8	109	0.003	0.003	0.006
15:00-16:00	8	109	0.000	0.000	0.000
16:00-17:00	8	109	0.000	0.000	0.000
17:00-18:00	8	109	0.000	0.000	0.000
18:00-19:00	8	109	0.000	0.000	0.000
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.012	0.013	0.025

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 03/03/2025
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Taxis

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.011	0.011	0.022
07:00-08:00	8	109	0.007	0.007	0.014
08:00-09:00	8	109	0.005	0.005	0.010
09:00-10:00	8	109	0.009	0.010	0.019
10:00-11:00	8	109	0.007	0.007	0.014
11:00-12:00	8	109	0.003	0.003	0.006
12:00-13:00	8	109	0.002	0.002	0.004
13:00-14:00	8	109	0.003	0.003	0.006
14:00-15:00	8	109	0.002	0.002	0.004
15:00-16:00	8	109	0.005	0.005	0.010
16:00-17:00	8	109	0.002	0.002	0.004
17:00-18:00	8	109	0.006	0.006	0.012
18:00-19:00	8	109	0.003	0.003	0.006
19:00-20:00	8	109	0.008	0.008	0.016
20:00-21:00	8	109	0.005	0.003	0.008
21:00-22:00	1	190	0.011	0.011	0.022
22:00-23:00					
23:00-00:00					
Total Rates:			0.089	0.088	0.177

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP \times FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Cars

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.014	0.026	0.040
08:00-09:00	8	109	0.006	0.026	0.032
09:00-10:00	8	109	0.007	0.006	0.013
10:00-11:00	8	109	0.012	0.009	0.021
11:00-12:00	8	109	0.008	0.012	0.020
12:00-13:00	8	109	0.007	0.008	0.015
13:00-14:00	8	109	0.009	0.009	0.018
14:00-15:00	8	109	0.006	0.010	0.016
15:00-16:00	8	109	0.017	0.009	0.026
16:00-17:00	8	109	0.016	0.006	0.022
17:00-18:00	8	109	0.022	0.010	0.032
18:00-19:00	8	109	0.024	0.018	0.042
19:00-20:00	8	109	0.021	0.012	0.033
20:00-21:00	8	109	0.010	0.013	0.023
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.179	0.174	0.353

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 03/03/2025
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

LGVs

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.002	0.002	0.004
08:00-09:00	8	109	0.009	0.007	0.016
09:00-10:00	8	109	0.017	0.015	0.032
10:00-11:00	8	109	0.014	0.010	0.024
11:00-12:00	8	109	0.008	0.012	0.020
12:00-13:00	8	109	0.016	0.018	0.034
13:00-14:00	8	109	0.008	0.009	0.017
14:00-15:00	8	109	0.003	0.006	0.009
15:00-16:00	8	109	0.008	0.008	0.016
16:00-17:00	8	109	0.009	0.010	0.019
17:00-18:00	8	109	0.003	0.005	0.008
18:00-19:00	8	109	0.003	0.003	0.006
19:00-20:00	8	109	0.003	0.003	0.006
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.103	0.108	0.211

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Motorcycles

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.000	0.000	0.000
09:00-10:00	8	109	0.000	0.000	0.000
10:00-11:00	8	109	0.006	0.003	0.009
11:00-12:00	8	109	0.001	0.002	0.003
12:00-13:00	8	109	0.000	0.001	0.001
13:00-14:00	8	109	0.002	0.002	0.004
14:00-15:00	8	109	0.001	0.001	0.002
15:00-16:00	8	109	0.005	0.005	0.010
16:00-17:00	8	109	0.003	0.005	0.008
17:00-18:00	8	109	0.002	0.002	0.004
18:00-19:00	8	109	0.005	0.005	0.010
19:00-20:00	8	109	0.006	0.006	0.012
20:00-21:00	8	109	0.007	0.005	0.012
21:00-22:00	1	190	0.000	0.005	0.005
22:00-23:00					
23:00-00:00					
Total Rates:			0.038	0.042	0.080

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP \times FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Servicing Vehicles

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.005	0.005	0.010
08:00-09:00	8	109	0.012	0.009	0.021
09:00-10:00	8	109	0.021	0.017	0.038
10:00-11:00	8	109	0.015	0.012	0.027
11:00-12:00	8	109	0.014	0.018	0.032
12:00-13:00	8	109	0.017	0.018	0.035
13:00-14:00	8	109	0.012	0.013	0.025
14:00-15:00	8	109	0.007	0.006	0.013
15:00-16:00	8	109	0.013	0.012	0.025
16:00-17:00	8	109	0.012	0.013	0.025
17:00-18:00	8	109	0.006	0.007	0.013
18:00-19:00	8	109	0.006	0.006	0.012
19:00-20:00	8	109	0.007	0.007	0.014
20:00-21:00	8	109	0.005	0.003	0.008
21:00-22:00	1	190	0.000	0.005	0.005
22:00-23:00					
23:00-00:00					
Total Rates:			0.152	0.151	0.303

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Vehicle Occupants

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.011	0.011
07:00-08:00	8	109	0.021	0.041	0.062
08:00-09:00	8	109	0.017	0.051	0.068
09:00-10:00	8	109	0.031	0.038	0.069
10:00-11:00	8	109	0.037	0.035	0.072
11:00-12:00	8	109	0.022	0.039	0.061
12:00-13:00	8	109	0.026	0.031	0.057
13:00-14:00	8	109	0.022	0.029	0.051
14:00-15:00	8	109	0.017	0.026	0.043
15:00-16:00	8	109	0.041	0.029	0.070
16:00-17:00	8	109	0.038	0.023	0.061
17:00-18:00	8	109	0.038	0.023	0.061
18:00-19:00	8	109	0.045	0.032	0.077
19:00-20:00	8	109	0.046	0.028	0.074
20:00-21:00	8	109	0.022	0.018	0.040
21:00-22:00	1	190	0.011	0.005	0.016
22:00-23:00					
23:00-00:00					
Total Rates:			0.434	0.459	0.893

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP \times FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Pedestrians

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.005	0.000	0.005
07:00-08:00	8	109	0.014	0.049	0.063
08:00-09:00	8	109	0.035	0.130	0.165
09:00-10:00	8	109	0.037	0.104	0.141
10:00-11:00	8	109	0.047	0.064	0.111
11:00-12:00	8	109	0.049	0.051	0.100
12:00-13:00	8	109	0.055	0.045	0.100
13:00-14:00	8	109	0.049	0.052	0.101
14:00-15:00	8	109	0.061	0.064	0.125
15:00-16:00	8	109	0.079	0.062	0.141
16:00-17:00	8	109	0.110	0.064	0.174
17:00-18:00	8	109	0.093	0.077	0.170
18:00-19:00	8	109	0.131	0.089	0.220
19:00-20:00	8	109	0.102	0.064	0.166
20:00-21:00	8	109	0.081	0.053	0.134
21:00-22:00	1	190	0.058	0.016	0.074
22:00-23:00					
23:00-00:00					
Total Rates:			1.006	0.984	1.990

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP \times FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Public Transport Users

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.005	0.005
07:00-08:00	8	109	0.015	0.151	0.166
08:00-09:00	8	109	0.022	0.230	0.252
09:00-10:00	8	109	0.030	0.090	0.120
10:00-11:00	8	109	0.030	0.052	0.082
11:00-12:00	8	109	0.024	0.043	0.067
12:00-13:00	8	109	0.037	0.036	0.073
13:00-14:00	8	109	0.029	0.036	0.065
14:00-15:00	8	109	0.037	0.030	0.067
15:00-16:00	8	109	0.059	0.037	0.096
16:00-17:00	8	109	0.060	0.041	0.101
17:00-18:00	8	109	0.100	0.044	0.144
18:00-19:00	8	109	0.186	0.053	0.239
19:00-20:00	8	109	0.140	0.021	0.161
20:00-21:00	8	109	0.062	0.013	0.075
21:00-22:00	1	190	0.058	0.000	0.058
22:00-23:00					
23:00-00:00					
Total Rates:			0.889	0.882	1.771

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Bus/Tram Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.005	0.005
07:00-08:00	8	109	0.003	0.032	0.035
08:00-09:00	8	109	0.006	0.069	0.075
09:00-10:00	8	109	0.010	0.036	0.046
10:00-11:00	8	109	0.009	0.024	0.033
11:00-12:00	8	109	0.008	0.012	0.020
12:00-13:00	8	109	0.015	0.009	0.024
13:00-14:00	8	109	0.012	0.010	0.022
14:00-15:00	8	109	0.014	0.012	0.026
15:00-16:00	8	109	0.026	0.014	0.040
16:00-17:00	8	109	0.026	0.012	0.038
17:00-18:00	8	109	0.036	0.018	0.054
18:00-19:00	8	109	0.055	0.017	0.072
19:00-20:00	8	109	0.039	0.012	0.051
20:00-21:00	8	109	0.015	0.008	0.023
21:00-22:00	1	190	0.032	0.000	0.032
22:00-23:00					
23:00-00:00					
Total Rates:			0.306	0.290	0.596

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP \times FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Coach Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.000	0.000	0.000
09:00-10:00	8	109	0.000	0.000	0.000
10:00-11:00	8	109	0.000	0.000	0.000
11:00-12:00	8	109	0.000	0.000	0.000
12:00-13:00	8	109	0.000	0.000	0.000
13:00-14:00	8	109	0.000	0.000	0.000
14:00-15:00	8	109	0.000	0.000	0.000
15:00-16:00	8	109	0.000	0.000	0.000
16:00-17:00	8	109	0.000	0.000	0.000
17:00-18:00	8	109	0.000	0.000	0.000
18:00-19:00	8	109	0.000	0.000	0.000
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Total Rail Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.012	0.119	0.131
08:00-09:00	8	109	0.016	0.161	0.177
09:00-10:00	8	109	0.020	0.054	0.074
10:00-11:00	8	109	0.021	0.028	0.049
11:00-12:00	8	109	0.016	0.031	0.047
12:00-13:00	8	109	0.022	0.026	0.048
13:00-14:00	8	109	0.017	0.025	0.042
14:00-15:00	8	109	0.023	0.018	0.041
15:00-16:00	8	109	0.032	0.023	0.055
16:00-17:00	8	109	0.033	0.030	0.063
17:00-18:00	8	109	0.064	0.025	0.089
18:00-19:00	8	109	0.131	0.036	0.167
19:00-20:00	8	109	0.101	0.009	0.110
20:00-21:00	8	109	0.047	0.005	0.052
21:00-22:00	1	190	0.026	0.000	0.026
22:00-23:00					
23:00-00:00					
Total Rates:			0.581	0.590	1.171

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Underground Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.008	0.056	0.064
08:00-09:00	8	109	0.013	0.107	0.120
09:00-10:00	8	109	0.017	0.037	0.054
10:00-11:00	8	109	0.017	0.023	0.040
11:00-12:00	8	109	0.014	0.024	0.038
12:00-13:00	8	109	0.016	0.023	0.039
13:00-14:00	8	109	0.014	0.017	0.031
14:00-15:00	8	109	0.020	0.016	0.036
15:00-16:00	8	109	0.025	0.022	0.047
16:00-17:00	8	109	0.023	0.020	0.043
17:00-18:00	8	109	0.038	0.021	0.059
18:00-19:00	8	109	0.084	0.028	0.112
19:00-20:00	8	109	0.061	0.009	0.070
20:00-21:00	8	109	0.038	0.005	0.043
21:00-22:00	1	190	0.026	0.000	0.026
22:00-23:00					
23:00-00:00					
Total Rates:			0.414	0.408	0.822

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

DLR Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.001	0.001
08:00-09:00	8	109	0.000	0.000	0.000
09:00-10:00	8	109	0.000	0.001	0.001
10:00-11:00	8	109	0.001	0.000	0.001
11:00-12:00	8	109	0.000	0.001	0.001
12:00-13:00	8	109	0.001	0.000	0.001
13:00-14:00	8	109	0.000	0.000	0.000
14:00-15:00	8	109	0.000	0.000	0.000
15:00-16:00	8	109	0.001	0.000	0.001
16:00-17:00	8	109	0.000	0.000	0.000
17:00-18:00	8	109	0.000	0.001	0.001
18:00-19:00	8	109	0.001	0.000	0.001
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.004	0.004	0.008

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	05/11/2019 - 05/11/2019
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Overground Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.001	0.001	0.002
08:00-09:00	8	109	0.000	0.005	0.005
09:00-10:00	8	109	0.001	0.003	0.004
10:00-11:00	8	109	0.001	0.001	0.002
11:00-12:00	8	109	0.001	0.001	0.002
12:00-13:00	8	109	0.000	0.001	0.001
13:00-14:00	8	109	0.001	0.001	0.002
14:00-15:00	8	109	0.002	0.000	0.002
15:00-16:00	8	109	0.003	0.000	0.003
16:00-17:00	8	109	0.003	0.001	0.004
17:00-18:00	8	109	0.002	0.001	0.003
18:00-19:00	8	109	0.003	0.002	0.005
19:00-20:00	8	109	0.001	0.000	0.001
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.019	0.017	0.036

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	30/04/2019 - 03/03/2025
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

National Rail Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.002	0.060	0.062
08:00-09:00	8	109	0.003	0.049	0.052
09:00-10:00	8	109	0.001	0.013	0.014
10:00-11:00	8	109	0.001	0.003	0.004
11:00-12:00	8	109	0.001	0.005	0.006
12:00-13:00	8	109	0.005	0.002	0.007
13:00-14:00	8	109	0.002	0.007	0.009
14:00-15:00	8	109	0.001	0.002	0.003
15:00-16:00	8	109	0.002	0.001	0.003
16:00-17:00	8	109	0.007	0.009	0.016
17:00-18:00	8	109	0.024	0.002	0.026
18:00-19:00	8	109	0.043	0.006	0.049
19:00-20:00	8	109	0.039	0.000	0.039
20:00-21:00	8	109	0.009	0.000	0.009
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.140	0.159	0.299

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	29/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Tram Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.000	0.000	0.000
09:00-10:00	8	109	0.000	0.000	0.000
10:00-11:00	8	109	0.000	0.000	0.000
11:00-12:00	8	109	0.000	0.000	0.000
12:00-13:00	8	109	0.000	0.000	0.000
13:00-14:00	8	109	0.000	0.000	0.000
14:00-15:00	8	109	0.000	0.000	0.000
15:00-16:00	8	109	0.000	0.000	0.000
16:00-17:00	8	109	0.000	0.000	0.000
17:00-18:00	8	109	0.000	0.000	0.000
18:00-19:00	8	109	0.000	0.000	0.000
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Water Service Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.000	0.000
07:00-08:00	8	109	0.000	0.000	0.000
08:00-09:00	8	109	0.000	0.000	0.000
09:00-10:00	8	109	0.000	0.000	0.000
10:00-11:00	8	109	0.000	0.000	0.000
11:00-12:00	8	109	0.000	0.000	0.000
12:00-13:00	8	109	0.000	0.000	0.000
13:00-14:00	8	109	0.000	0.000	0.000
14:00-15:00	8	109	0.000	0.000	0.000
15:00-16:00	8	109	0.000	0.000	0.000
16:00-17:00	8	109	0.000	0.000	0.000
17:00-18:00	8	109	0.000	0.000	0.000
18:00-19:00	8	109	0.000	0.000	0.000
19:00-20:00	8	109	0.000	0.000	0.000
20:00-21:00	8	109	0.000	0.000	0.000
21:00-22:00	1	190	0.000	0.000	0.000
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

Bus Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00					
06:00-07:00	1	190	0.000	0.005	0.005
07:00-08:00	8	109	0.003	0.032	0.035
08:00-09:00	8	109	0.006	0.069	0.075
09:00-10:00	8	109	0.010	0.036	0.046
10:00-11:00	8	109	0.009	0.024	0.033
11:00-12:00	8	109	0.008	0.012	0.020
12:00-13:00	8	109	0.015	0.009	0.024
13:00-14:00	8	109	0.012	0.010	0.022
14:00-15:00	8	109	0.014	0.012	0.026
15:00-16:00	8	109	0.026	0.014	0.040
16:00-17:00	8	109	0.026	0.012	0.038
17:00-18:00	8	109	0.036	0.018	0.054
18:00-19:00	8	109	0.055	0.017	0.072
19:00-20:00	8	109	0.039	0.012	0.051
20:00-21:00	8	109	0.015	0.008	0.023
21:00-22:00	1	190	0.032	0.000	0.032
22:00-23:00					
23:00-00:00					
Total Rates:			0.306	0.290	0.596

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Audit Code: 71bee311-acfd-4439-b64e-69cce37b1d4c

Parameter Summary:

Trip rate parameter range selected:	6 - 832 (units: DWELLS)
Survey date date range:	27/06/2016 - 24/06/2025
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Appendix 8 – The Collective’s Trip Rates

Calculation Reference: AUDIT-705125-240606-0634

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : C - FLATS PRIVATELY OWNED
TOTAL VEHICLES

Selected regions and areas:

01 GREATER LONDON
IS ISLINGTON2 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: No of Dwellings
Actual Range: 14 to 15 (units:)
Range Selected by User: 6 to 28 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 25/05/21

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Monday 1 days
Wednesday 1 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count 2 days
Directional ATC Count 0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaking using machines.

Selected Locations:

Edge of Town Centre 2

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Residential Zone 1
Built-Up Zone 1

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included 6 days - Selected
Servicing vehicles Excluded X days - Selected

Secondary Filtering selection:

Use Class:

C3 2 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

50,001 to 100,000	1 days
100,001 or More	1 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

500,001 or More	2 days
-----------------	--------

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.5 or Less	2 days
-------------	--------

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No	2 days
----	--------

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

6a Excellent	2 days
--------------	--------

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	IS-03-C-05 LEVER STREET FINSBURY	BLOCK OF FLATS	ISLINGTON
	Edge of Town Centre Built-Up Zone		
	Total No of Dwellings:	15	
	Survey date: WEDNESDAY	29/06/16	Survey Type: MANUAL
2	IS-03-C-06 CALEDONIAN ROAD HOLLOWAY	BLOCK OF FLATS	ISLINGTON
	Edge of Town Centre Residential Zone		
	Total No of Dwellings:	14	
	Survey date: MONDAY	27/06/16	Survey Type: MANUAL

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

TOTAL VEHICLES

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 256 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.069	17.655	2	15	0.069	17.655	2	15	0.138	35.310
08:00 - 09:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.069	17.655	2	15	0.069	17.655	2	15	0.138	35.310
11:00 - 12:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
12:00 - 13:00	2	15	0.034	8.828	2	15	0.000	0.000	2	15	0.034	8.828
13:00 - 14:00	2	15	0.103	26.483	2	15	0.069	17.655	2	15	0.172	44.138
14:00 - 15:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.069	17.655	2	15	0.069	17.655	2	15	0.138	35.310
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.034	8.828	2	15	0.069	17.655	2	15	0.103	26.483
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.034	8.828	2	15	0.069	17.655	2	15	0.103	26.483
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.446	114.760			0.516	132.414			0.962	247.174

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Parameter summary

Trip rate parameter range selected:

14 - 15 (units:)

Survey date date range:

01/01/16 - 25/05/21

Number of weekdays (Monday-Friday):

2

Number of Saturdays:

0

Number of Sundays:

0

Surveys automatically removed from selection:

0

Surveys manually removed from selection:

0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

TAXIS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 256 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
08:00 - 09:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
11:00 - 12:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
12:00 - 13:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
13:00 - 14:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
14:00 - 15:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.102	26.484			0.102	26.484			0.204	52.968

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Licence No: 705125

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

OGVS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 256 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
08:00 - 09:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
11:00 - 12:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
12:00 - 13:00	2	15	0.034	8.828	2	15	0.000	0.000	2	15	0.034	8.828
13:00 - 14:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
14:00 - 15:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.034	8.828			0.034	8.828			0.068	17.656

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
CARS

Calculation factor: 1 DWELLS

Estimated TRIP rate value per 256 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
08:00 - 09:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
11:00 - 12:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
12:00 - 13:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
13:00 - 14:00	2	15	0.069	17.655	2	15	0.000	0.000	2	15	0.069	17.655
14:00 - 15:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.000	0.000	2	15	0.034	8.828	2	15	0.034	8.828
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.171	44.139			0.238	61.796			0.409	105.935

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Licence No: 705125

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
 LGVS
 Calculation factor: 1 DWELLS
 Estimated TRIP rate value per 256 DWELLS shown in shaded columns
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
08:00 - 09:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
11:00 - 12:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
12:00 - 13:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
13:00 - 14:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
14:00 - 15:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.102	26.484			0.102	26.484			0.204	52.968

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
 Servicing Vehicles
 Calculation factor: 1 DWELLS
 Estimated TRIP rate value per 256 DWELLS shown in shaded columns
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate	No. Days	Ave. DWELLS	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
08:00 - 09:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
09:00 - 10:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
10:00 - 11:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
11:00 - 12:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
12:00 - 13:00	2	15	0.034	8.828	2	15	0.000	0.000	2	15	0.034	8.828
13:00 - 14:00	2	15	0.034	8.828	2	15	0.069	17.655	2	15	0.103	26.483
14:00 - 15:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
15:00 - 16:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
16:00 - 17:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
17:00 - 18:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
18:00 - 19:00	2	15	0.034	8.828	2	15	0.034	8.828	2	15	0.068	17.656
19:00 - 20:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
20:00 - 21:00	2	15	0.000	0.000	2	15	0.000	0.000	2	15	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.136	35.312			0.137	35.311			0.273	70.623

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

RPS 1st Floor West London

Licence No: 705125

Calculation Reference: AUDIT-705125-240925-0934

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : C - INDUSTRIAL UNIT
TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	BO BEDFORD	1 days
	HC HAMPSHIRE	1 days
03	SOUTH WEST	
	GS GLOUCESTERSHIRE	1 days
04	EAST ANGLIA	
	NF NORFOLK	1 days
	PB PETERBOROUGH	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	BP BLACKPOOL	1 days
	EC CHESHIRE EAST	1 days
	LC LANCASHIRE	2 days
09	NORTH	
	CU CUMBERLAND	1 days
10	WALES	
	VG VALE OF GLAMORGAN	1 days
11	SCOTLAND	
	FI FIFE	1 days
12	CONNAUGHT	
	MA MAYO	1 days
13	MUNSTER	
	KE KERRY	1 days
14	LEINSTER	
	KK KILKENNY	2 days
	WX WEXFORD	1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

RPS 1st Floor West London

Licence No: 705125

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area
 Actual Range: 260 to 9216 (units: sqm)
 Range Selected by User: 150 to 67459 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 04/10/23

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Wednesday 2 days
 Thursday 12 days
 Friday 5 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count 19 days
 Directional ATC Count 0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.

Selected Locations:

Edge of Town 19

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Industrial Zone 19

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included 2 days - Selected
 Servicing vehicles Excluded 17 days - Selected

Secondary Filtering selection:**Use Class:**

Not Known 19 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Filter by Site Operations Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

RPS 1st Floor West London

Licence No: 705125

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,000 or Less	1 days
1,001 to 5,000	1 days
5,001 to 10,000	7 days
10,001 to 15,000	7 days
20,001 to 25,000	2 days
25,001 to 50,000	1 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

5,000 or Less	1 days
25,001 to 50,000	4 days
50,001 to 75,000	1 days
75,001 to 100,000	5 days
100,001 to 125,000	1 days
125,001 to 250,000	7 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0	8 days
1.1 to 1.5	10 days
1.6 to 2.0	1 days

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No	19 days
----	---------

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

No PTAL Present	19 days
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This data displays the number of selected surveys with PTAL Ratings.

Covid-19 Restrictions	Yes	At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions
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RPS 1st Floor West London

Licence No: 705125

LIST OF SITES relevant to selection parameters

1	BO-02-C-01 POSTLEY ROAD BEDFORD KEMPSTON Edge of Town Industrial Zone Total Gross floor area: 1045 sqm Survey date: THURSDAY 15/10/20	PUMPS, MOTORS & FANS	BEDFORD	Survey Type: MANUAL
2	BP-02-C-01 CHORLEY ROAD BLACKPOOL LITTLE CARLETON Edge of Town Industrial Zone Total Gross floor area: 1010 sqm Survey date: THURSDAY 20/06/19	POWDER COATINGS	BLACKPOOL	Survey Type: MANUAL
3	CU-02-C-01 BLACKDYKE ROAD CARLISLE KINGSTOWN IND. ESTATE Edge of Town Industrial Zone Total Gross floor area: 715 sqm Survey date: FRIDAY 15/10/21	STEEL FABRICATION	CUMBERLAND	Survey Type: MANUAL
4	EC-02-C-02 CHARTER WAY MACCLESFIELD HURDSFIELD Edge of Town Industrial Zone Total Gross floor area: 3200 sqm Survey date: FRIDAY 07/05/21	FABRICS MANUFACTURE	CHESHIRE EAST	Survey Type: MANUAL
5	FI-02-C-02 DICKSON STREET DUNFERMLINE Edge of Town Industrial Zone Total Gross floor area: 1240 sqm Survey date: THURSDAY 20/04/23	GLASS SPECIALISTS	FIFE	Survey Type: MANUAL
6	GS-02-C-02 DAVY WAY GLOUCESTER HARDWICKE Edge of Town Industrial Zone Total Gross floor area: 1630 sqm Survey date: FRIDAY 23/04/21	MARINE ENGINE PRODUCTION	GLOUCESTERSHIRE	Survey Type: MANUAL
7	HC-02-C-01 JAYS CLOSE BASINGSTOKE Edge of Town Industrial Zone Total Gross floor area: 3000 sqm Survey date: THURSDAY 16/06/16	ENGINEERING COMPANY	HAMPSHIRE	Survey Type: MANUAL
8	KE-02-C-01 WOODLANDS ROAD KILLARNEY Edge of Town Industrial Zone Total Gross floor area: 600 sqm Survey date: THURSDAY 17/10/19	PRINT & GRAPHIC DESIGN	KERRY	Survey Type: MANUAL

RPS 1st Floor West London

Licence No: 705125

LIST OF SITES relevant to selection parameters (Cont.)

9	KK-02-C-01	VEHICLE UPHOLSTERY CENTRE HEBRON IND. ESTATE KILKENNY	KILKENNY
		Edge of Town Industrial Zone Total Gross floor area: 1772 sqm Survey date: THURSDAY 26/10/17	Survey Type: MANUAL
10	KK-02-C-02	COOLING SYSTEMS COMPANY HEBRON ROAD KILKENNY	KILKENNY
		Edge of Town Industrial Zone Total Gross floor area: 3572 sqm Survey date: FRIDAY 04/10/19	Survey Type: MANUAL
11	LC-02-C-05	NUTRITION MANUFACTURE FURNESS DRIVE POULTON-LE-FYLDE	LANCASHIRE
		Edge of Town Industrial Zone Total Gross floor area: 775 sqm Survey date: WEDNESDAY 30/06/21	Survey Type: MANUAL
12	LC-02-C-06	STEEL FABRICATION TOLLGATE ROAD BURSCOUGH	LANCASHIRE
		Edge of Town Industrial Zone Total Gross floor area: 700 sqm Survey date: THURSDAY 21/04/22	Survey Type: MANUAL
13	MA-02-C-01	MECHANICAL ENGINEERING KILMAINE ROAD BALLINROBE	MAYO
		Edge of Town Industrial Zone Total Gross floor area: 1130 sqm Survey date: FRIDAY 09/10/20	Survey Type: MANUAL
14	NF-02-C-03	SHEET METAL CONTRACTOR ELVIN WAY NORWICH HELLESDON	NORFOLK
		Edge of Town Industrial Zone Total Gross floor area: 260 sqm Survey date: THURSDAY 07/11/19	Survey Type: MANUAL
15	NY-02-C-03	WORKWEAR MANUFACTURER WETHERBY ROAD KNARESBOROUGH	NORTH YORKSHIRE
		Edge of Town Industrial Zone Total Gross floor area: 1500 sqm Survey date: THURSDAY 29/06/23	Survey Type: MANUAL
16	PB-02-C-01	STEEL FABRICATOR NEWARK ROAD PETERBOROUGH FENGATE	PETERBOROUGH
		Edge of Town Industrial Zone Total Gross floor area: 1772 sqm Survey date: THURSDAY 29/09/22	Survey Type: MANUAL

RPS 1st Floor West London

Licence No: 705125

LIST OF SITES relevant to selection parameters (Cont.)

17	VG-02-C-01 VERLON CLOSE BARRY	ALCOHOL ANALYSIS PRODUCTS	VALE OF GLAMORGAN
	Edge of Town Industrial Zone Total Gross floor area: 1500 sqm Survey date: THURSDAY 06/05/21		Survey Type: MANUAL
18	WK-02-C-01 CASTLE MOUND WAY RUGBY	MACHINE ENGINEERING	WARWICKSHIRE
	Edge of Town Industrial Zone Total Gross floor area: 9216 sqm Survey date: WEDNESDAY 10/11/21		Survey Type: MANUAL
19	WX-02-C-01 CLONARD ROAD WEXFORD WHITEMILL	WHOLESALE BAKERY	WEXFORD
	Edge of Town Industrial Zone Total Gross floor area: 2466 sqm Survey date: THURSDAY 20/04/23		Survey Type: MANUAL

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

RPS 1st Floor West London

Licence No: 705125

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

TOTAL VEHICLES

Calculation factor: 100 sqm

Estimated TRIP rate value per 100 SQM shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate	No. Days	Ave. GFA	Trip Rate	Estimated Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00	7	2751	0.057	0.000	7	2751	0.000	0.000	7	2751	0.057	0.000
06:00 - 07:00	9	2459	0.131	0.000	9	2459	0.018	0.000	9	2459	0.149	0.000
07:00 - 08:00	19	1953	0.469	0.000	19	1953	0.035	0.000	19	1953	0.504	0.000
08:00 - 09:00	19	1953	0.482	0.000	19	1953	0.078	0.000	19	1953	0.560	0.000
09:00 - 10:00	19	1953	0.234	0.000	19	1953	0.137	0.000	19	1953	0.371	0.000
10:00 - 11:00	19	1953	0.181	0.000	19	1953	0.178	0.000	19	1953	0.359	0.000
11:00 - 12:00	19	1953	0.140	0.000	19	1953	0.159	0.000	19	1953	0.299	0.000
12:00 - 13:00	19	1953	0.151	0.000	19	1953	0.216	0.000	19	1953	0.367	0.000
13:00 - 14:00	19	1953	0.189	0.000	19	1953	0.275	0.000	19	1953	0.464	0.000
14:00 - 15:00	19	1953	0.151	0.000	19	1953	0.181	0.000	19	1953	0.332	0.000
15:00 - 16:00	19	1953	0.089	0.000	19	1953	0.197	0.000	19	1953	0.286	0.000
16:00 - 17:00	19	1953	0.062	0.000	19	1953	0.380	0.000	19	1953	0.442	0.000
17:00 - 18:00	19	1953	0.035	0.000	19	1953	0.342	0.000	19	1953	0.377	0.000
18:00 - 19:00	18	1992	0.028	0.000	18	1992	0.103	0.000	18	1992	0.131	0.000
19:00 - 20:00	7	2751	0.010	0.000	7	2751	0.031	0.000	7	2751	0.041	0.000
20:00 - 21:00	7	2751	0.000	0.000	7	2751	0.010	0.000	7	2751	0.010	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			2.409	0.000			2.340	0.000			4.749	0.000

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Parameter summary

Trip rate parameter range selected:	260 - 9216 (units: sqm)
Survey date range:	01/01/16 - 04/10/23
Number of weekdays (Monday-Friday):	19
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Co-Living Trip Rates

Time Range	ARRIVALS			DEPARTURES			TOTALS	
	No. Days	Trip Rate	Estimated Trip Rate	No. Days	Trip Rate	Estimated Trip Rate	Trip Rate	Estimated Trip Rate
07:00-08:00	1		11	1		139	1	150
08:00-09:00	1		20	1		170	1	190
09:00-10:00	1		34	1		69	1	103
10:00-11:00	1		41	1		41	1	82
11:00-12:00	1		36	1		47	1	83
12:00-13:00	1		26	1		44	1	70
13:00-14:00	1		27	1		37	1	64
14:00-15:00	1		31	1		25	1	56
15:00-16:00	1		30	1		25	1	55
16:00-17:00	1		55	1		18	1	73
17:00-18:00	1		106	1		28	1	134
18:00-19:00	1		157	1		17	1	174
19:00-20:00	1		54	1		12	1	66
20:00-21:00	1		28	1		8	1	36
			656			680		1336

Pro Rata Calcs

Time Range	ARRIVALS			DEPARTURES			TOTALS	
	No. Days	Trip Rate	Estimated Trip Rate	No. Days	Trip Rate	Estimated Trip Rate	Trip Rate	Estimated Trip Rate
07:00-08:00	1	0.020	5	1	0.256	57	1	0.276
08:00-09:00	1	0.037	8	1	0.313	70	1	0.349
09:00-10:00	1	0.063	14	1	0.127	28	1	0.189
10:00-11:00	1	0.075	17	1	0.075	17	1	0.151
11:00-12:00	1	0.066	15	1	0.086	19	1	0.153
12:00-13:00	1	0.048	11	1	0.081	18	1	0.129
13:00-14:00	1	0.050	11	1	0.068	15	1	0.118
14:00-15:00	1	0.057	13	1	0.046	10	1	0.103
15:00-16:00	1	0.055	12	1	0.046	10	1	0.101
16:00-17:00	1	0.101	23	1	0.033	7	1	0.134
17:00-18:00	1	0.195	44	1	0.051	12	1	0.246
18:00-19:00	1	0.289	65	1	0.031	7	1	0.320
19:00-20:00	1	0.099	22	1	0.022	5	1	0.121
20:00-21:00	1	0.051	12	1	0.015	3	1	0.066
			270			280		550

Dwellings

544 Trip rates for the proposed co-living units have been based on data collected at The Collective's flagship Old Oak site which comprises 544 rooms. A survey was undertaken on Wednesday 12th September 2018 and the corresponding data was included in a technical note for an approved planning application (P/2555/18) at No.55-59 Palmerston Road, in the London Borough of Harrow.

The data has subsequently been included in Trewint Street, SW18 4HA, Wandsworth (2019/1083) and 1-25 and 41-47 Chatfield Road, SW11 3SE, Wandsworth (2019/5484). Following this, a certified TRICS compliant survey was undertaken on 5th March 2020, recording the number of people who enter and leave the development site across a standard day, with the information included within the TRICS database (Ref: BT-16-B-01)

Dwellings

224

Census Data			Daily			Annual		
Method of Travel to Work 2011	Mode Share	Adjusted Mode Share	Arrivals	Departure	Total	Arrivals	Departure	Total
DLR	21%	17%	46	48	94	16761	17374	34135
Crossrail	0%	17%	46	48	94	16761	17374	34135
Train	19%	17%	46	48	94	16761	17374	34135
Bus	23%	27%	73	76	149	26620	27594	54214
Taxi	0%	0%	0	0	0	0	0	0
Motorcycle	1%	1%	3	3	6	986	1022	2008
Car / Van Driver	22%	3%	8	8	17	2958	3066	6024
Car / Van Passenger	1%	1%	3	3	6	986	1022	2008
Bicycle	2%	2%	5	6	11	1972	2044	4016
On Foot	9%	13%	35	36	72	12817	13286	26103
Other	2%	2%	5	6	11	1972	2044	4016
Total	100%	100%	270	280	550	98593	102200	200793