

Route Guide & Hazard Awareness

HACKBRIDGE, REYNOLDS CLOSE - MORDEN - MORDEN STH COLLINGWOOD RD - SUTTON - BELMONT, HIGH DOWN



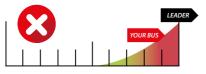
CAhead-London

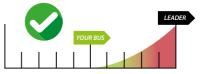
THINGS TO REMEMBER

MAKE NOTES ALONG THE WAY!

CHANGEOVER	BUSHEY ROAD
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Changeovers will take place on Bushey Road at BUS STOP H (Sutton Bus Garage) towards Hackbridge and BUS STOP K (Sutton Bus Garage) towards Belmont. Always communicate in advance with iBus if you are late for any reason.





Route 80 is a high frequency route. Headway is a measurement of the distance or time between buses. You can tell that you are on the correct Headway by using the iBus Headway indicator in the cab.

IMPORTANT: You must keep your bus as close to the middle of the indicator as possible. Take action and drop back if you are closing in to the bus in front.

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Hazards to be aware of and other points to note.

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AT THE GARAGE

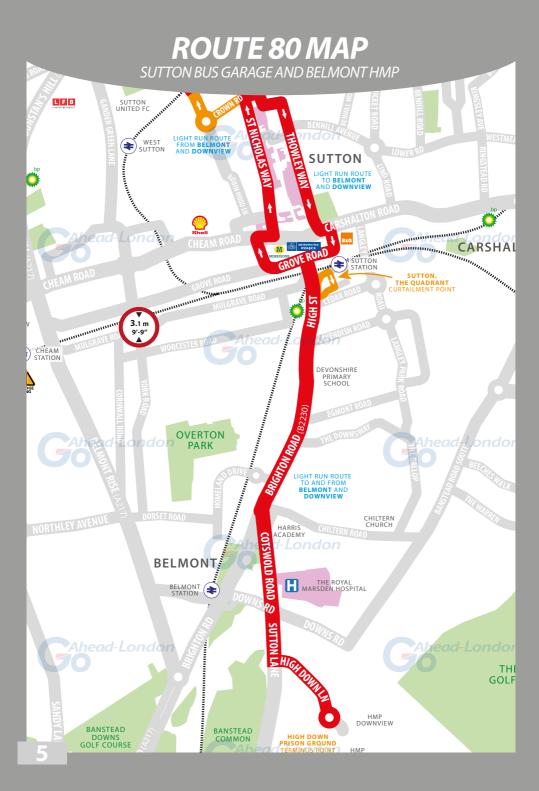
General information and safety at the garage.

CODES & PROCEDURES

Facility codes, curtailment abrv & emergency radio procedure.

ROUTE 80 MAP HACKBRIDGE, REYNOLDS CLOSE TO MORDEN vi SED ARFA THREE KINGS **MITCHAM** POND PHIPPS BRIDGE TRAM STOP ROUTE 80 MORDEN HALL PARK LIGHT RUNNING ROUTE BELGRAVE WALK TRAM STOP **CURTAILMENT ROUTE** CANONS MITCHAM FRAM STOP WILSON HOSPITAL HOSPI REC L F B id-London (WILLOW LANE TRADING ESTATE GOTO PAGE 4 MIDDLETON ROAD ST HELIER AVENUE TURNING POINT ROSE HILL ROUNDABOUT LIGHT RUN ROUTE TO AND FROM HACKBRIDGE, REYNOLDS CLOSE MIDDLETON CIRCLE HACKBRIDGE, REYNOLDS CLOSE OSE HILL ST HELIER'S HOSPITAL PARK LIGHT RUN ROUTE TO AND FROM HACKBRIDGE, REYNOLDS CLOSE head-London SUTTON

GOTO PAGE 5



RUNNING LIGHT

RUNNING OUT OF SERVICE

IMPORTANT IMMEDIATELY IF RUNNING LIGHT

TO HACKBRIDGE REYNOLDS CLOSE

- Exit Sutton Garage and continue onto Bushey Road
- At junction, turn left onto High Street [Sutton]
- Continue ahead onto Angel Hill and onto Rose Hill
- At Rose Hill Roundabout, take 4th exit onto Bishopsford Road A217
- At traffic light, turn right onto Middleton Road
- Follow line of route to Hackbridge, Reynolds Close to stand

FROM HACKBRIDGE REYNOLDS CLOSE

- At stand, continue ahead on Culvers Avenue
- Follow line of route to Middleton Road
- At traffic light, turn left onto Bishopsford Road A217
- At Rose Hill Roundabout, take 2nd exit onto Rose Hill
- Continue ahead onto Angel Hill and onto High Street [Sutton]
- Turn right onto Bushey Road to Sutton Garage

TO BELMONT HMP HIGH DOWN AND DOWNVIEW

- Exit Sutton Garage and continue ahead onto Bushey Road
- At junction, turn right onto High Street [Sutton]
- Follow line of route to Belmont HMP Downview to **stand**

FROM BELMONT HMP HIGH DOWN AND DOWNVIEW

- At Belmonth HMP stand, continue ahead onto High Down Road
- Follow line of route to St Nicholas Way
- Turn left onto Crown Road
- At mini roundabout, take 3rd exit onto Collingwood Road
- Turn right onto Bushey Road to Sutton Garage

ROUTE DIRECTIONS

RUNNING IN SERVICE

NEVER
DIVERT OFF
LINE-OF-ROUTE
UNLESS ADVISED
BY IBUS

TO HACKBRIDGE REYNOLDS CLOSE

- At stand, continue ahead on High Down Road
- At junction, turn right onto Sutton Lane B2218
- Continue ahead onto Cotswold Road (past Royal Marsden Hospital) B2218
- At traffic light, turn right onto Brighton Road B2230
- Continue ahead onto High Street [Sutton] (Sutton Station on the right) **B2230**
- At traffic light, turn left onto Grove Road (one-way system) A232
- Follow road right onto Sutton Park Road (one-way system) A232
- Turn right onto Cheam Road (one-way system) A232
- Turn left onto St Nicholas Way (one-way system)
- Follow road right onto Crown Road (one-way system)
- Follow road left onto High Street [Sutton]
- Turn left onto Bushey Road
- At junction, turn left onto Bushey Lane
- 🖕 Turn right onto Bushey Road
- At junction, turn right onto Collingwood Road
- At traffic light, turn right onto Oldfields Road A217
- At traffic light, turn left onto Sutton Common Road B279
- At mini roundabout, take 2nd exit onto Sutton Common Road **B279**
- At traffic light, turn right onto Epsom Road A24
- Continue ahead onto London Road A24
- Follow road left onto Crown Road (one-way system) A24
- Follow road right onto Crown Lane (one-way system)
- At traffic light, turn left onto Morden Station Forecourt
- ♦ Continue ahead onto London Road A24
- At roundabout, take 2nd exit onto Morden Hall Road **A297**
- At 2nd roundabout, take 2nd exit onto St Helier Avenue A297
- 🆕 At traffic light, turn left onto Middleton Road
- At roundabout, take 3rd exit onto Green Wrythe Lane
- At mini roundabout, take 1st exit onto Culvers Avenue
- Turn left onto Reynolds Close (and loop around clockwise)
- At junction, turn right onto Culvers Avenue to **stand**

ROUTE DIRECTIONS

RUNNING IN SERVICE

IMPORTANT PLEASE ENSURE YOU USE YOUR RIBAS KEY ON EVERY TRIP

TO BELMONT HMP HIGH DOWN AND DOWNVIEW

- At stand, continue ahead on Culvers Avenue
- 🍦 At mini roundabout, take 2nd exit onto Green Wrythe Lane
- At roundabout, take 1st exit onto Middleton Road
- At traffic light, turn right onto St Helier Avenue A297
- At roundabout, take 2nd exit onto Morden Hall Road A297
- At 2nd roundabout, take 1st exit onto London Road (past Morden Station) A24
- At traffic light, continue ahead onto Epsom Road A24
- At traffic light, turn left onto Sutton Common Road **B279**
- At mini roundabout, take 2nd exit onto Sutton Common Road B279
- At traffic light, turn right onto Oldfields Road A217
- At traffic light, turn left onto Collingwood Road
- Turn left onto Bushey Road
- At junction, turn left onto Bushey Lane
- Turn right onto Bushey Road
- At junction, turn right onto High Street [Sutton]
- Follow road left onto Marshall's Road (one-way system)
- Follow road right onto Throwley Way (one-way system)
- At traffic light, turn left onto Carshalton Road A232
- Turn right onto Chalk Pit Road (one-way system) A232
- 🛉 Follow road right onto Sutton Court Road (one-way system) **A232**
- At traffic light, turn left onto High Street (Sutton Station on the left) B2230
- Continue ahead onto Brighton Road B2230
- Turn left onto Cotswold Road (one-way system) B2218
- At junction, turn left onto Cotswold Road (past Royal Marsden Hospital) **B2218**
- Continue ahead onto Sutton Lane B2218
- Turn left onto High Down Road to stand

HACKBRIDGE TERMINUS POINT

SWITCH THE ENGINE OFF WHILST AT THE STAND

From Belmont. Proceed from Culvers Avenue via Reynolds Close and Culvers Avenue to stand.

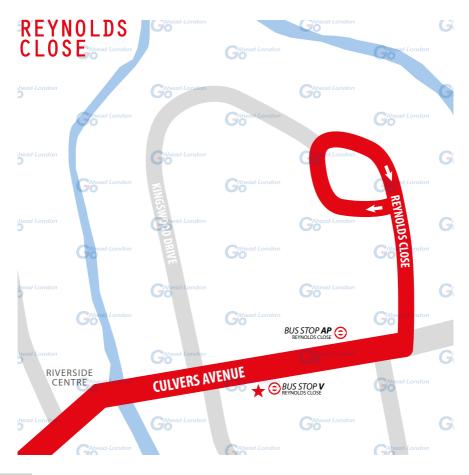
Set down on Culvers Avenue at BUS STOP AP.

Towards Belmont. Depart to Culvers Avenue.

Pick up on Culvers Avenue at BUS STOP V.

Public stand for two buses on south side of Culvers Avenue.

Blind display: HACKBRIDGE, REYNOLDS CLOSE.



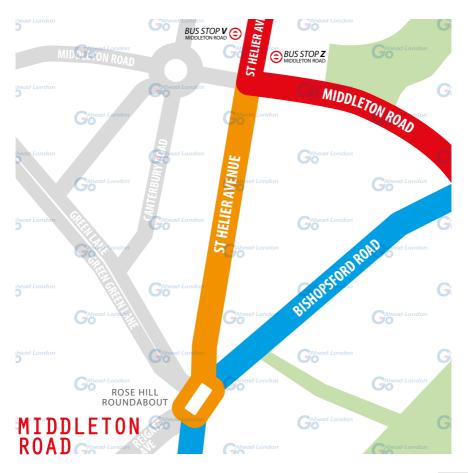
ST HELIER AVENUE TURNING POINT

TURNING POINT ONLY. BUSES MUST NOT STAND.

From Belmont. Proceed from St Helier Avenue to St Helier Ave, Rose Hill Roundabout, St Helier Avenue. Set down on St Helier Avenue at *BUS STOP Z*.

Towards Belmont. Depart to St Helier Avenue. Pick up on St Helier Avenue at *BUS STOP V*.

Turning point only - buses must not stand. **Blind display:** *ST HELIER*.



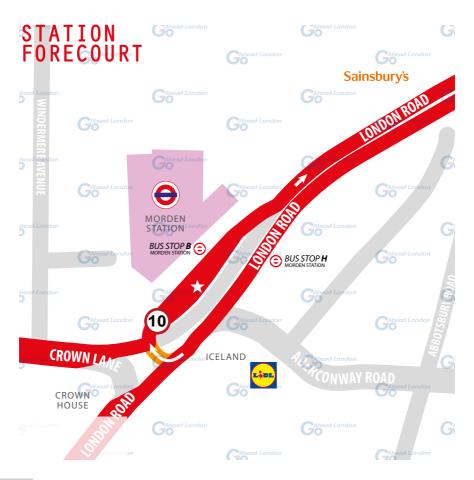
MORDEN TURNING POINT

TURNING
POINT ONLY.
BUSES MUST NOT
STAND.

From Hackbridge. Proceed from London Road via Crown Lane. Set down on London Road at *BUS STOP H*.

Towards Hackbridge. Depart to Morden Station Forecourt. Pick up on Morden Station Forecourt at BUS STOP B.

Turning point only - buses must not stand. **Blind display:** *MORDEN*.



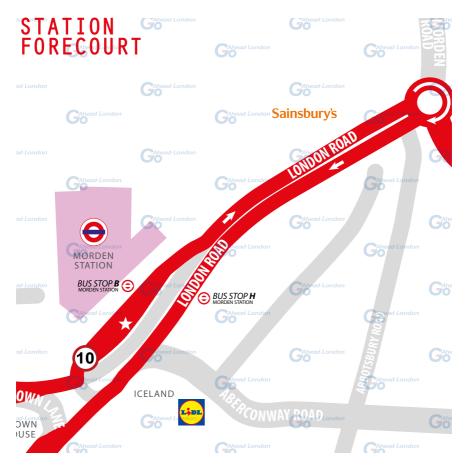
MORDENTURNING POINT

TURNING POINT ONLY. BUSES MUST NOT STAND.

From Belmont. Proceed from Morden Station Forecourt via London Road and Morden Hall Road Roundabout. Set down on Morden Station Forecourt at BUS STOP B.

Towards Belmont. Depart to London Road. Pick up on London Road at *BUS STOP H*.

Turning point only - buses must not stand. **Blind display:** *MORDEN*.



SUTTON BUS GARAGE

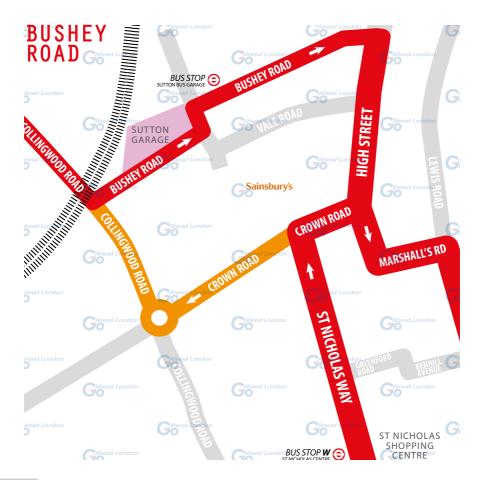
CURTAILMENT POINT

IMPORTANT
IF YOU REQUIRE A
COMFORT BREAK,
PLEASE ADVISE
IBUS

From Belmont. Proceed from St Nicholas Way via Crown Road, Collingwood Road and Bushey Road (west arm) to stand. Set down on St Nicholas Way at *BUS STOP W*.

Towards Belmont. Depart via Bushey Road (west arm) and Bushey Road to Bushey Road (east arm). Pick up on Bushey Road (east arm) at *BUS STOP*.

Public stand on north side of Bushey Road (west arm) in two parts. **Blind display:** *SUTTON BUS GARAGE*.



SUTTON BUS GARAGE

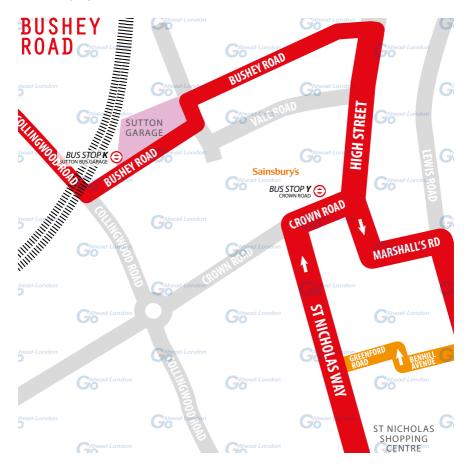
CURTAILMENT POINT

PLEASE **CHECK TRIP NUMBER**ON ETM BEFORE
DEPARTING

From Hackbridge. Proceed from Bushey Road direct to stand. Set down on Bushey Road (west arm) at BUS STOP K.

Towards Hackbridge. Depart via Bushey Road, Bushey Lane, Bushey Road (east arm), Sutton High Street, Marshall's Road, Throwley Way, Benhill Avenue, Sutton High Street, Greenford Road and St Nicholas Way to Crown Road. Pick up on Crown Road at *BUS STOP Y*.

Public stand on north side of Bushey Road (west arm) in two parts. **Blind display:** *SUTTON BUS GARAGE*.



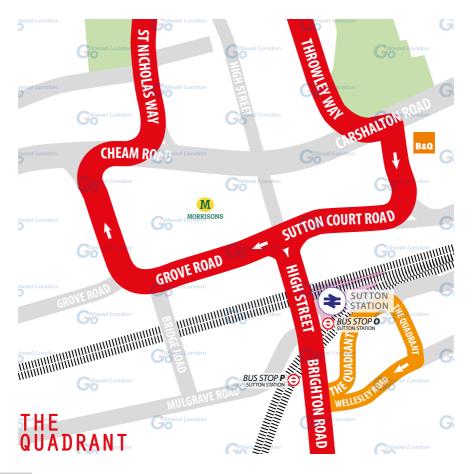
SUTTONCURTAILMENT POINT

PLEASE **CHECK TRIP NUMBER** ON ETM BEFORE DEPARTING

From Hackbridge. Proceed from Brighton Road via The Quadrant (west arm) to stand. Set down on Brighton Road at *BUS STOP* **O**.

Towards Hackbridge. Depart via The Quadrant (west and north and east arms), The Quadrant and Wellesley Road to Brighton Road. Pick up on Brighton Road at *BUS STOP B*.

Public stand for two buses in bay in The Quadrant (west arm), opposite Quadrant House. **Blind display:** *SUTTON STATION*.



BELMONTTERMINUS POINT

SWITCH THE ENGINE OFF WHILST AT THE STAND

From Hackbridge. Proceed from Private Road In High Down Prison Complex Grounds direct to stand. Set down on Private Road In High Down Prison Complex Grounds at *BUS STOP*.

Towards Hackbridge. Depart to Private Road In High Down Prison Complex Grounds. Pick up on Private Road on High Down Prison Complex Grounds at *BUS STOP*.

Private stand for one bus in lay-by on west side of High Down Lane at High Down Prison Complex. **Blind display: BELMONT**, **HIGH DOWN AND DOWNVIEW**.



FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

PARKED VEHICLES | HACKBRIDGE REYNOLDS CLOSE

Ensure there is enough road space to proceed, in particular when entering and exiting Reynolds Close from Culvers Avenue – parking near this junction can be very obstructive. Also be aware of parking all the way around the turning circle.

PARKED VEHICLES | CULVERS AVENUE

Look out for oncoming vehicles and always ensure there is enough road space to proceed.

SPEED CUSHIONS GREEN WRYTHE LANE

Drive over speed cushions slowly and with care to avoid poor ride quality, injury to passengers, driver and damage to vehicle.

SPEED TABLES | MIDDLETON ROAD

Parked vehicles. Look out for oncoming vehicles and ensure there is enough road space to proceed. Drive over speed tables slowly and with care to avoid poor ride quality, injury to passengers, driver and damage to vehicle. Recommended speed 10 mph.

BUSY PEDESTRIAN AREA | MORDEN STATION FORECOURT

Other buses manoeuvring. Use a maximum speed of 10 mph. Be aware of pedestrians that may walk into the path of the bus. Be aware of other bus movements – take care that there is enough road space to proceed.

MERGING TRAFFIC | MORDEN STATION FORECOURT

The exit from the bus station merges into normal traffic. Care should be taken that your exit is clear. Extreme caution must be taken when exiting forecourt as traffic signals controlling exit can be obscured by parked buses and station canopy.

CYCLISTS | LONDON ROAD

Cycle lane on offside of bus stops. Take great care, when leaving bus stops that cyclists are not passing on your offside.

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

MOSQUE | LONDON ROAD

Baitul Futuh Mosque. Mosque events and heavy pedestrian movements. Be aware of pedestrians that may walk into the path of the bus. The nearside lane is sometimes coned off during mosque events – care should be taken, when merging to open traffic lane that no traffic is passing on your offside.

PARKED VEHICLES | SUTTON COMMON ROAD

Parking on both sides of the road. Look out for oncoming vehicles and ensure there is enough road space to proceed.

MINI ROUNDABOUT | SUTTON COMMON RD / FOREST RD

Raised mini-roundabout. Drive over slowly and with care to avoid poor ride quality, injury to passengers, driver and damage to vehicle.

SCHOOL CHILDREN | SUTTON COMMON ROAD

Glenthorne School – School loadings. At School closing time, approach bus stops in this location at low speed – pupils are inclined to surge into the road. There is also heavy parking at this time.

BUS STOP | COLLINGWOOD ROAD

Parked vehicles on both sides, parked vehicles close to traffic islands, speed cushions. Observe 20 mph speed limit. Look out for oncoming vehicles and ensure there is enough road space to proceed. Drive over speed tables slowly and with care to avoid poor ride quality, injury to passengers, driver and damage to vehicle. Recommended speed 10 mph.

TIGHT LEFT TURN | COLLINGWOOD ROAD / BUSHEY ROAD

When turning left use the full width of Bushey Road. Approach manoeuvre dead slow and be alert to oncoming traffic.

SPEED TABLE | BUSHEY ROAD

Drive over speed tables slowly and with care to avoid poor ride quality, injury to passengers, driver and damage to vehicle.

MERGING TRAFFIC | HIGH STREET / MARSHALL'S ROAD

Proceed with caution and be aware that traffic merges from the offside and nearside at this location.

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

OFFSIDE BUS LANE THROWLEY WAY

Traffic turning right across bus lane. Drive slowly and be aware of the possibility of other vehicles turning right across the bus lane to enter side roads, especially at the junction with Benhill Avenue.

PEDESTRIAN CROSSING | BRIGHTON ROAD

Unmarked courtesy pedestrian crossing outside Sutton station. Beware of pedestrians walking onto courtesy crossing.

PARKING | THE QUADRANT CURTAILMENTS ONLY

Parking around the Quadrant. Be aware, when manoeuvring around the Quadrant, of vehicles restricting the width of the road.

LIMITED VISIBILITY | THE QUADRANT / BRIGHTON ROAD

Use caution when leaving The Quadrant as parking on Brighton Road can obscure your vision.

MERGING TRAFFIC | GROVE ROAD SUTTON POST OFFICE

Traffic merging from offside. Care should be taken when crossing lanes from the bus stop as traffic departing Morrison's merges from the offside.

SLOW SPEED | ST NICHOLAS WAY

Speed into first stop. Beware of your speed when turning left from Cheam Road onto St Nicholas Way in case of buses already waiting at the stop.

STAGGERED JUNCTION | COTSWOLD ROAD

Parked vehicles. Look out for oncoming vehicles and ensure there is enough road space to proceed.

VARIOUS HAZARDS | HIGH DOWN LANE

Speed tables, parked vehicles, horses on road (bridle path), double yellow lines now present to assist with passing areas with on-coming traffic. Look out for oncoming vehicles and ensure there is enough road space to proceed. Drive over speed tables slowly and with care to avoid poor ride quality, injury to passengers /driver and damage to vehicle. Recommended speed 10 mph Do not overtake horses to avoid alarming them. Possibility of deer in road at night.

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

SCHOOL | COTSWOLD ROAD

Harris Academy Sutton. Heightened traffic at school opening and closing times. At school closing time, approach bus stops in this location at low speed – pupils are inclined to surge into the road. There is also heavy parking at these time.

LANE DISCIPLINE | ANGEL HILL / SUTTON COMMON ROAD

Light running. Need to change lanes at traffic lights towards Hackbridge. On approach to the traffic lights, you need to take the nearside lane, but when proceeding through the green light you need to move to the right – be aware of traffic on your offside overtaking from the wrong lane.

PARKED VEHICLES | ROSE HILL LIGHT RUN

Parked vehicles close to traffic islands. Take care that there is enough road space to proceed and look out for oncoming vehicles.

MULTIPLE LANES | ROSE HILL ROUNDABOUT LIGHT RUN

Be aware of other motorists changing lanes.

AT THE GARAGE

GARAGE AND GENERAL SAFETY INFORMATION

BE VISIBLE WEAR YOUR HI-VIS WITHIN THE GARAGE GO SLOW! MANDATORY SPEED OF 5 MPH WITHIN THE GARAGE

BE NOTICED
HEADLIGHTS
ON AT ALL TIMES
IN THE GARAGE

STICK TO DESIGNATED PATHS AND WALKWAYS NO EXCUSES PLEASE ABIDE BY THE RULES. IT'S MANDATORY!

BE AWARE.
REPORT ALL
HAZARDS
IMMEDIATELY

REMEMBER LOOK OUT FOR CYCLISTS DRIVE SLOWLY PARK FERRY VEHICLES WITHIN DESIGNATED AREAS USE THE
HORN WHEN
APPROACHING
CORNERS &
REVERSING

HYBRID BUSES ARE SILENT. BE EXTRA CAUTIOUS WHILST ON THE MOVE! FUEL, OIL &
COOLANT SPILLS
CAN MAKE THE
SURFACE SLIPPERY
BE AWARE

FAMILIARISE YOURSELF WITH THE GARAGE SAFETY CODE

THINK FIRST AND



OTHER INFORMATION

CODES AND EMERGENCY RADIO PROCEDURES

REMAIN CALM: GIVE ACCURATE INFORMATION. WE'RE HERE TO ASSIST!

ROUTE 80 | CURTAILMENT ABBREVIATIONS:

WPS Belmont HMP Downview SS Sutton, The Quadrant A Sutton Bus Garage MS Morden Station

SHA St Helier Avenue **HRC** Hackbridge, Reynold Cl

FACILITIES | THROUGHOUT THE ROUTE

- Sutton Garage. Toilet facility in the bus garage.
- Belmont HMP. Toilet facility. Code

If you urgently need to use the following interim facility, please inform iBus first.

CODE RED | EMERGENCY RADIO PROCEDURE

If you require the Emergency Services to attend your vehicle (for example in the event of passenger injury, assault or major RTA), you should contact CentreComm using the radio's Code Red facility. To call CentreComm, hold down the Code Red button on your vehicle's radio for at least 3 seconds until you hear a ringing tone to indicate that your call has been connected. Hold down the foot switch in the cab when you are speaking, and end what you have to say with the word "over" to indicate that you expect a response, or "over and out" if this is the end of your communication. Release the foot switch when you are not speaking. Remember to speak slowly and clearly. Note that you will usually receive a radio call from your depot shortly after you make a Code Red call. You should not use the radio whilst the vehicle is in motion.



Call your garage for non-emergency, mechanical defects, help or advice



Call CentreComm for non-emergency, incident reporting or diversions



Call CentreComm for emergency services, passenger injury or assault