LONDON BOROUGH OF WANDSWORTH

1

# WINTER SERVICE PLAN 2021-2022

## Winter Service 2021/22

## CONTENTS

Sec	tion	Page
1.0	Introduction	3
2.0	Policy	6
3.0	Organisation and Responsibility	9
4.0	Weather Forecast Reports	12
5.0	Salt and De-Icing Materials	14
6.0	Plant and Equipment	16
7.0	Route Planning for Carriageways and Footways	<b>5</b> 18
8.0	Health & Safety	21
9.0	Pan London Resilience Plan	23
10.0	Salt/Grit Bins	24

## Appendices

Appendix 1 - Met Office Weather Domain Map
Appendix 2 - Priority Pre-salt Carriageway Gritting Routes
Appendix 3 - 'Hotspots' Priority Pre-salt Footway Gritting Locations
Appendix 4 - Priority Footway Gritting
Appendix 5 - Refuse Collection Map
Appendix 6 - Pan London Resilience Plan
Appendix 7 - Salt/Grit Bin Locations

## WINTER SERVICE PLAN

## 1.0 Introduction:

1.1 Wandsworth Council has a statutory duty to ensure that snow or ice does not endanger the safe passage along a highway. Legislation recognises that all highways cannot be treated simultaneously and recommends that a prioritised approach should be adopted. Wandsworth Council has developed a Winter Service Plan that is reasoned and prioritised, and meets both the needs of residents and visitors to the Borough, and also statutory requirements of legislation.

Wandsworth's Winter Service Plan is based on the guidelines detailed in the Code of Practice "Delivering Best Value in Highway Maintenance", published in July 2001 (Amended in November 2011).

1.2 The United Kingdom Climate Impact Plan

The United Kingdom Climate Impact Plan (UKCIP) was established in 1997 to help co-ordinate scientific research into the impacts of climate change, and to help organisations adapt to those impacts. The expected results of climate change are more frequent and more severe incidences of the following:

- Intense rainfall
- Flooding
- as a tool to help local authorities assess vulnerability to extreme change predictions show that episodes of extreme weather such as heavy Gales – strong winds and lightning
- Heatwaves
- Drought
- Snow and ice

UKCIP works at the boundary between scientific research, policy makers and stakeholders (people working in the public, private and voluntary sectors interested in the impacts of climate change) and acts to coordinate and influence research into our future climate and to share the outputs in ways that are useful to stakeholders.

UKCIP assists organisations - including local authorities, to assess how they might be affected by climate change, so they can prepare for its impact. They are encouraged to consider their regional climate risks and to plan to adapt and build resilience to the impacts expected from climate change. Local Climate Impacts Profile (LCLIP) is a method of quantifying weather impacts.

The LCLIP approach was developed by the UK Climate Impacts Programme, local weather impacts in the UK. The London Climate Impacts Profile is an LCLIP for London and reviews the ways in which weather has impacted service provision in London over the last 10 years.

Climate snowfall will be more frequent in the future. The LCLIP helps us to identify what steps we need to take to reduce the impacts of such events and to be better prepared for those impacts we can't avoid

In preparing this Winter Service Plan, we are mindful that in 2009/10, the UK was hit by the coldest and most extended weather for 30 years where heavy snowfall resulted in widespread disruption across much of the capital with many highway authorities running out of salt. Although a single weather event cannot be attributed to climate change, this extreme weather is indicative of the kind of event that could become a more frequent occurrence.

- 1.3 We have taken account of the London and Wandsworth specific risks identified in our Local Climate Impact Profile, completed in 2010, to undertake regular reviews of risk assessments and emergency plans in relation to emerging evidence on the impacts of climate change, and to duly implement measures to enhance our resilience to such changes. The Winter Service provision is currently supplied by the Department of Environment & Community Services (Operational Services).
- 1.4 This document sets out Wandsworth's strategy and details how Winter Service Operations are managed. Its objectives can be summarised as follows:

- To allow Winter Service Operations to be undertaken efficiently on the highway to a standard commensurate with the usage.
- To provide travelling conditions that are as safe as reasonably practicable.
- To minimise delays, accidents or damage from snow or ice.

## 2.0 **Policy:**

The statutory basis for Winter Service varies in different parts of the UK. In England and Wales Section 41 (1A) of the Highways Act 1980 was modified on 31st October 2003, by Section 111 of the Railways and Transport Act 2003. The first part of Section 41 now reads:

"a) The authority who are for the time being the highway authority for a highway maintainable at the public expense are under a duty, subject to subsections (2) and (3) below, to maintain the highway.

*b)* (1) In particular, a highway authority are under a duty to ensure, so far as is reasonably practicable, that safe passage along a highway is not endangered by snow or ice."

Section 150 of the Highways Act 1980 still imposes a duty upon authorities to remove any obstruction of the highway resulting from:

*"accumulation of snow or from the falling down of banks on the side of the highway, or from any other cause".* 

In addition, the Traffic Management Act 2004 placed a network management duty on all local traffic authorities in England. It requires authorities to do all that is reasonably practicable to manage the network effectively to keep traffic moving.

Given the scale of financial and other resources involved in delivering the Winter Service it is reasonable either to:

• prioritise the service on the Network – as resources allow.

• ensure running surfaces are kept free of ice or snow, even on the treated parts of the network – as resources allow.

- 2.1 The Council's aim is to provide a Winter Service, which, as far as is possible, allows the safe passage of vehicles and pedestrians on priority routes, and keeps delays and accidents caused by adverse weather conditions to a minimum.
- 2.2 It is the Council's intention to provide a responsive and well co-ordinated service in the Borough of Wandsworth, whilst ensuring that available resources are deployed in an efficient manner.
- 2.3 It is the policy of the Council to provide a Winter Service Operation that involves:

- a) The precautionary salting of carriageways on identified priority roads within the Borough, to prevent ice from forming.
- b) The precautionary salting of footways identified as Priority Footway locations within the Borough, to prevent ice from forming.
- c) The post-salting of footways and carriageways in priority order in extreme weather to melt ice and snow that has already formed to keep delays and accidents to a minimum.
- d) The post-salting of footways and carriageways in priority order in extreme weather to melt ice and snow that has already formed to assist in the continued delivery of the refuse collection service.
- e) The removal of snow from the highway in priority order.
- 2.4 During and after snowfall, minor Borough roads and footways will be treated with salt after the primary routes have been treated.
- 2.5 Some minor roads, such as cul-de-sacs and particularly narrow streets subject to heavy on-street parking cannot be treated by mechanised spreader vehicles, and will be treated by manual hand-gritting.
- 2.6 The target response time for gritting operations is set at 30 minutes. From the decision to commence operations, Operational Services will commence gritting within 30 minutes and complete each gritting route in specified allowed time (normally 2-3 hours dependent on route).
- 2.7 Footways in general, pedestrian precincts or cycleways are not specifically designated as routes for precautionary salting. Nevertheless, there will be a certain amount of overspill of salt onto footways and cycleways when precautionary salting is being carried out on adjacent carriageways.
- 2.8 Footways, other than identified Priority Footway locations, will be treated once snow or ice has settled/formed or during periods of prolonged freezing conditions on the following priority basis.
  - a) Main shopping areas.
  - b) Footways on bridges.
  - c) Identified heavily pedestrianised footways.

- d) Footways on very steep inclines.
- e) Residential footways Borough-Wide At least one side of all borough roads will be treated/cleared as resources allow on a Ward by Ward basis.

It should be noted that in the event of persistent snowfalls over a sustained period, repeat treatments of the footway priority order may be necessary. This could result in a delay in the treatment of some residential footways.

2.9 The Council will operate a 21-week period of Out of Hours Standby covering the period November through to March, when staff will be available for emergency callout to deal with prevailing weather conditions.

## 3.0 Organisation and Responsibility:

3.1 The Operational Services division of the Department of Environment and Community Services is the Department's Maintenance Contractor and is contracted to provide the Council's Winter Service.

For planning and operational purposes, the Winter Service period will cover a 21 week period commencing 1<sup>st</sup> November 2021 to the 27<sup>th</sup> March 2022.During this period, sufficient numbers of staff will be available on a standby basis to respond to adverse winter weather conditions. In the event of winter weather conditions being experienced before or after the designated 21-week period, resources will be allocated as necessary to deal with prevailing conditions.

- 3.2.0 There will always be two Winter Standby Supervisors and 8 Operational Staff available on a weekly basis over the 21 weeks Standby period. They will be supported by Senior Management Staff (in the event of protracted severe winter weather conditions) who will consider if, and when, gritting is required. That decision will be based on the latest Met Desk forecasts, local knowledge of known cold spots, local road conditions, and the existence of residual salt from any recent gritting operations.
- 3.3.1 The duty Winter Standby Supervisor is responsible for evaluating weather forecasts on a daily basis during their operational standby period. In the event of doubt over a predicted weather forecast, they will be responsible for seeking clarification from the Met Desk forecaster, and/or Senior Management as required.
  - 3.4 The duty Winter Standby Supervisor is responsible for taking decisions and initiating appropriate responses to prevailing or forecast weather situations during their period of standby duty. Their duties include analysing forecast data, liaising with the forecast provider and producing the daily winter maintenance action plan and gaining approval from the Deputy Director; Environment & Community Services (Highway Operations and Street Scene) or the Head of Inspection & Enforcement, for initiating a gritting procedure.

- 3.4.1 The duty Winter Standby Supervisor will ensure that the appointed staff in their areas are aware of and understand the strategies and priorities as stipulated. On receiving the approved daily winter action plan, they will ensure that the plan is correctly implemented. They will ensure, wherever practicable, that adequate resources are available to fully undertake the Council's Winter Service Policy.
- 3.3.1 Regular meetings will take place between the Deputy Director; Environment & Community Services (Highway Operations and Street Scene) and Senior Managers, to monitor the Winter Service performance. Any decisions made during these meetings will be relayed to the duty Winter Standby Supervisor for implementation. Action points from these meetings will be recorded.
  - 3.4 All staff involved in Winter Service duties will receive training and instruction prior to commencement of the Winter Service Period, to ensure effective operation. This will cover effective decision making, operational procedures, guidance and tuition in the safe operation of equipment as appropriate.
  - 3.5 Additional experienced Staff, drawn from Operational Services, will be available in the event of unavailability of standby staff or protracted operations. They will be used during severe weather conditions, which necessitate continuous 24-hour gritting operations.
  - 3.6 In the event of prolonged snowfall leading to significant accumulations of snow, coupled with freezing conditions, street cleansing operations will be suspended to enable resources and equipment to be deployed to assist Operational Services personnel engaged on footway salting and snow clearance. The street cleansing contractor will also be instructed to pay particular regard to footway gritting and snow clearing in preparation for the following days refuse collection.
  - 3.7 The duty Winter Standby Supervisor is responsible for contacting those staff on the weekly standby roster, to report for gritting duties once an adverse forecast has been received. Gritting operations will be based at the Council's Frogmore

Complex. Staff will be issued with designated gritting routes and instructed on the specified rate of salt spread to deal with prevailing weather conditions. All crews will be in receipt of mobile telephones, to enable them to be in constant communication with base control while undertaking gritting duties.

3.8 All gritting duties undertaken will be recorded and a detailed log of events will be maintained by the duty Winter Standby Supervisor of actions taken.

## 4.1 Weather Forecast Reports:

- 4.2 Met Desk' is the forecast provider contracted by Operational Services to supply borough-specific forecasts to the London Borough of Wandsworth. This includes a web-based weather forecast system providing the facility to obtain detailed, up to the minute, weather conditions for the borough. Its features include:
  - 24-hour borough-specific forecast issued daily at 07:30 hrs, with updates at 13:30 hrs, and 19:30 hrs, delivered by email and available on the web platform.
  - 5 day borough-specific forecasts followed by a 6-10 day overview.
  - A web platform with interactive map showing forecasts, forecast archive, radar, cumulative radar, precip type radar, weather maps, climatology, long range forecasts, message boards.
  - Facility to call the forecaster 24/7 for further advice and clarification.
- 4.3 Because of the varied meteorological conditions experienced in the London region, the Met Office has identified areas on a domain basis. The vast majority of Wandsworth falls within Domain 2, however, two smaller areas, on its Roehampton/Putney and Tooting boundaries come within Domain 3. A map of Climatic Domains is attached as **Appendix 1.**
- 4.4 Climatic Conditions in the Borough are influenced by 'The Urban Heat Island Effect'. Overnight average temperatures are around 2 degrees Celsius higher in Central London (Domain 1) compared with the furthest outer Boroughs (Domain 8). On an individual night, the strength of the wind and the wind direction will be the main factors determining the magnitude of the 'Heat Island Effect'. Nights with light winds and clear skies will exhibit the greatest temperature differences between Central London and the suburbs and, on occasions, differences of 8 degrees Celsius can occur. With easterly winds 'The Heat Island Effect' is displaced westwards and vice versa.
- 4.5 The duty Winter Standby Supervisor will be responsible for maintaining detailed Met Desk weather forecast reports of prevailing road conditions taken before and during gritting operations.

- 4.6 It will be the duty Winter Standby Supervisor's responsibility to interpret Weather Forecast information along with local knowledge of cold spots in the Borough, prevailing salt applications to Borough roads, and taking into account "The Urban Heat Effect" in deciding the appropriate action to be undertaken. Senior Management will always be available to assist the duty Officers in agreeing the action to be undertaken.
- 4.7 Each day when snow is forecast, the Deputy Director; Environment & Community Services (Highway Operations and Street Scene) will meet with Senior Managers, to discuss and plan the gritting and snow clearing strategy for the following 24 hours. During weekends this contact may be made by telephone.
- 4.8 The decision making process is formalised to ensure that all actions are recorded for improvements and ease of transparency.
- 4.9 When unexpected weather changes occur out of hours such as sleet/snow starting to fall, the Joint Control Centre (JCC) will contact the Duty Winter Standby Supervisor to appraise him on the current situation.

## 5.0 Salt and De-Icing Materials:

- 5.1 The Council is responsible for the supply and maintenance of adequate provisions of salt for use by its nominated term contractors.
- 5.2 Salt will be stored in the Council's purpose-built Salt Barn located at Garratt Park Depot. This has a capacity of 4,000 tonnes, and it will be the responsibility of the Operational Services Stores Manager to maintain adequate stock levels at all times to meet gritting requirements.
- 5.3 The salt to be used on highways during winter is a naturally occurring rock salt, and shall be to the requirements of BS3247 'Salt for Spreading Coarse Rock Salt'. It shall be supplied by a specialist supplier, currently Salt Union.
- 5.4 Salt will be stored under cover in the Council's Salt Barn at Garratt Park Depot, to stabilise moisture content and prevent leaching of salt into the drainage system. The storage under cover will also prevent contamination of salt by foreign bodies which could affect spreading qualities and damage gritter equipment.
- 5.5 The Council Division, Operational Services, will supply all necessary equipment and personnel to load salt from the Council's storage facility onto gritting vehicles.
- 5.6 The variable nature of winter conditions makes it difficult to define exact treatments and salt applications. As a general guide, the following spreading densities should be used as appropriate, unless otherwise directed:

10 gms/m <sup>2</sup>	Precautionary Gritting Spread		
20 gms/m <sup>2</sup>	Freezing conditions and light snow, for frost and light snow, precautionary salting shall be carried out at a rate of 20 gms/m <sup>2</sup> According to temperatures and anticipated snow fall accumulations.		
40 gms/m <sup>2</sup>	Dealing with significant snowfall accumulating ice or hard packed snow. When freezing conditions are expected after rain, or when continuous snow is forecast.		
40 gms/m <sup>2</sup>	For post snow, hand gritting of footways.		

14

- 5.7 Rock salt will not instantaneously remove snow or ice. Where hard packed snow and ice is encountered, repeated applications of salt up to 40 gms/m<sup>2</sup> by successive salt spreads may be required. The action of traffic movement is essential for salting to be effective by breaking down the salt granules to form a saline solution which melts the ice. It should be noted that at temperatures below 5° centigrade, rock salt becomes less effective a de-icing agent, the greater the temperature falls below that point.
- 5.8 Rock Salt is highly corrosive and can be ecologically damaging to the environment, especially roadside trees. The control of gritting and usage of rock salt needs to be monitored and balanced against its undoubted de-icing qualities against overusage resulting in harmful damage to street trees. This damage is avoidable if de-icing salt is used at the correct rates described in 5.06.

## 6.1 **Plant and Equipment:**

- 6.2 The following Plant and Equipment is available both for mechanised carriageway gritting, snow clearance and manual footway gritting/clearance:
  - 3 No. 5 cu/m Econ Speed Relating Bulk Gritting Units.
  - 5 No. 3 cu/m Bunce Epoke wheel-driven de-mountable Units
  - 1 No. 32 Tonne Grab Loader lorry (Salt Delivery/Snow Clearance).
  - 1 No. 26 tonne Grab Loader lorry (Salt Delivery/Snow Clearance).
  - 1 No. 17.5 tonne Grab Loader lorry (Salt Delivery/Snow Clearance).
  - 1 No. JCB Loading Shovel Model 411. 1.3 Cubic Metres capacity.
  - 55 No. Grit Bins.
  - 60 No. Footway Snow Blade/Shovels.
- 6.3 In addition to the above, resources and equipment deployed by Waste Management Service's street cleansing contractor, will be utilised to ensure, where practicable, the continuous operation of the refuse collection.
- 6.4 In the event of severe snow accumulations and protracted freezing ice conditions, additional vehicles will be sourced from the Council's fleet as weather conditions dictate.
- 6.5 Prior to the commencement of the Winter Service period in November, all plant and equipment will be fully serviced to ensure full operational capability.
- 6.6 To ensure effective operation of salt spreading by gritting machines, the Transport And Stores Manager shall arrange for spreading equipment to be tested and calibrated in accord with appropriate British Standard.
- 6.7 The Transport and Stores Manager shall provide a suitable Workshop Technician, available on

a 24-hour standby roster, to attend to breakdowns promptly. All plant and equipment designated for gritting operations to be accorded priority repair status during the 21-week Winter Gritting Season.

- 6.8 Plant and Equipment used on gritting duties to be based at the Council's Frogmore Complex. This will enable prompt deployment by the Duty Winter Gritting Supervisor, and timely repairs should these be necessary by Operational Services Mechanical Workshops.
- 6.9 Because of the extremely corrosive nature of rock salt, gritting machines are not to be left loaded following cessation of gritting operations. All plant and equipment used on gritting operations will be washed down at the earliest opportunity following cessation of gritting operations.
- 6.10 Fuel for plant and equipment is available from the Council's fuel facility at its Frogmore Complex.

## 7.1 Route Planning for Carriageways & Footways

- 7.2 Following the introduction of new legislation in 2003, which extended the requirements of Section 41 of the Highways Act, a duty was placed on a Highway Authority to ensure, so far as is reasonably practicable, that safe passage along a highway is not endangered by snow or ice.
- 7.3 To comply with this legislation, the Authority's gritting routes have been assessed and its salting network has been sub-divided into:-

<u>Priority Carriageway Routes</u> – Three routes (**Appendix 2**), covering the three geographical areas of the Borough – Putney, Battersea and Tooting - have been compiled. These are roads which, in the main, are bus routes, main feeder roads, known traffic rat-runs, hills/ inclines and known cold spots in the Borough.

<u>Secondary (Borough) Routes</u> – There is a total of 18 routes covering all of the roads in the Borough, including residential roads, with the routes treated from 1 to 18 on a priority basis. Due to the narrow nature of some residential roads, coupled with heavy on-street parking, it is not possible to use mechanised gritting on all roads. Those roads that have been assessed as unsuitable for mechanised gritting machines have been included on three hand-grit carriageway routes. These hand-grit carriageway routes will not be gritted until resources are deployed on hand-gritting of footway priority routes.

7.4 In accord with best practice, the three priority carriageway routes will be pre-salted upon receipt of adverse weather forecast that the road network in the Borough is at risk from hoar frost, ice, or snow. The timing and rate of salt to be spread in presalting will be the decision of the duty Winter Standby Officer, with assistance of Senior Management as required. Decisions will be based on factors including confidence level of weather forecast, local conditions, moisture levels, residual salt deposits from previous gritting applications, and peak traffic flow timings.

- 7.5 In addition to the three priority routes that are pre-salted, upon timely receipt from Met Desk of a severe weather warning, pre-salting of secondary routes will be undertaken. Additional operational resources to those provided on weekly gritting standby duty, who will predominately attend to priority routes, will be provided to work on pre-salting of secondary routes in priority route order.
- 7.6 In the event of widespread ice and significant snow accumulations, post-salting of secondary routes will be undertaken only when priority routes have already been salted and are passable for traffic. Should frequent snow falls be experienced, it may be necessary to undertake repeated salt applications to ensure continued traffic movement on designated priority routes, which may result in or delay in salting of secondary routes
- 7.7 Should significant and prolonged snow accumulations be experienced, then 24hour working can be undertaken on a shift basis to ensure priority road network is kept open by repeated salting applications.
- 7.8 Footways, because of their construction and heavy pedestrian usage in an Inner London Borough environment, are in the main unsuitable for mechanised salting operations. Therefore, as salting operations have to be undertaken by hand, it is slow and labour intensive.
- 7.9 Following changes in legislation (see 7.01); three pre-salt priority footway location routes 'Hotspots' (Appendix 3) have been formulated. These will be pre-salted upon timely receipt of a Met Desk severe weather warning of wide-spread ice or snow accumulations. These locations cover footways where there is high pedestrian traffic covering in the main, but not exclusively, Hospitals, Schools, Clinics / Nurseries, Stations.
- 7.10 Other footways in the Borough have been prioritised for post ice/snow conditions salting/clearance and will not be pre-salted. These footways have also been prioritised to take account of pedestrian usage. See **Appendix 4.**

- 7.11 Additional resources deployed by Waste Management Services will prioritise their pre-salting operation to the footways for the next-day's refuse collection.
- 7.12 In the event of on-going snowfalls during a sustained period leading to repeated accumulations of snow/ice, this will require repeated applications/clearance of the main priority footway locations. It is, therefore, conceivable that there could be a delay before lightly pedestrianised secondary residential footways are treated.
- 7.13 The basis for the gritting route strategy for the Borough is formulated on those roads which are public highway and for which Wandsworth has maintenance responsibility. The main strategic road network running through the Borough designated as Red Routes, is the responsibility of the Mayor for London's Organisation, Transport for London (TfL) for gritting and snow clearance purposes. The 33.5 kilometres of roads in the Borough which are the responsibility of TfL are:

A3 - A24 - A205 - A214 - A306 - A3205 - A32

- 7.14 When the duty Winter Standby Supervisor has made a decision to commence gritting, the time, route and rate of spread of salt will be communicated to TfL, and the three adjoining Boroughs (Lambeth, Merton, and Richmond-upon-Thames). Notification should also be received by Wandsworth from the afore-mentioned Agencies of their gritting operations in order that traffic moving between Boroughs are not travelling on untreated strategic roads and experiencing significant differences in road conditions due to ice-snow accumulations.
- 7.15 Prior to the commencement of each gritting season, it will be the responsibility of the term Engineering Contractor to advise on any issues affecting gritting routes, so that they may be updated with the changes. This will take account of Traffic Management Scheme changes, legislation changes and industry best practice techniques.
- 7.16 When there has been heavy snowfall, staff who normally work on refuse collections and street cleaning will be transferred to priority gritting operations and then gritting the following days refuse collection routes. Refuse and recycling collections and street cleaning duties would resume once the weather conditions improve. See **Appendix 5**.

### 8.1 Health & Safety

- 8.2 The whole Winter Gritting operation is generally carried out in unfavourable and, in some instances, extreme weather conditions, and often at night. Therefore, safety factors are paramount. It is necessary for every part of the operation to be carefully considered when any new plant or new procedures are introduced.
- 8.3 All safety, health and environmental matters are communicated by means of team briefings, one to ones as well as 'toolbox' type talks, with all necessary risk assessments undertaken.
- 8.4 All operational gritting staff must undergo training prior to operating all vehicles to ensure they are fully aware of the vehicles operations and systems. Each gritter will be manned by a driver and a mate; who will also assist the driver in gritter spreader control operations and map reading of prescribed gritting routes, in accord with health & safety risk assessment.
- 8.5 All operational staff will be provided with appropriate safety equipment and protective clothing to enable gritting operations to be undertaken in accord with appropriate safe working codes of practice.
- 8.6 All Winter Service Staff, irrespective of experience, will attend briefings prior to the commencement of the 21-week standby period covering, where applicable, decision making, operational procedures, guidance and tuition in the safe operation of equipment as appropriate.
- 8.7 Whilst training, including annual refresher training is essential, it is not in itself sufficient. Every person engaged in the Winter Service must comply with Operational Services Safety Provisions & Safe Working Codes of Practice whilst undertaking winter maintenance operations.
- 8.8 The Joint Control Centre (JCC) operates a 24/7- 365 day service for the Council from their offices in the Frogmore Complex. Should they become aware of unforecast/unexpected wintry weather conditions in the Borough they are instructed

to contact the Duty Winter Standby Supervisor. This will enable the Standby Supervisor to act promptly to avert a potential crisis.

8.9 In the event of prolonged snowfall leading to significant accumulations of snow, coupled with freezing conditions, street cleansing operations will be suspended to enable resources and equipment to be deployed to assist Operational Services personnel engaged on footway salting and snow clearance. The street cleansing contractor will be instructed to pay particular regard to footway gritting and snow clearing in preparation for the following day's refuse collection.

## 9.1 Pan London Resilience

- 9.2 The London Resilience Forum have developed a plan for the gritting of Priority roads and Bus routes in the event that London's rock salt reserves are severely depleted and further supplies cannot be sourced during the Winter Service period.
- 9.3 The London Borough of Wandsworth have drawn up and applied a definition for a consistent road resilience network across the borough, which includes the minimum key roads that authorities need to keep open in severe winter weather. This resilience plan will ensure that a minimum network would be maintained even in exceptional severe weather conditions and when resources are scarce.

See **Appendix 6** for the roads that will be gritted as part of the Pan London Resilience Plan

NB. The Resilience Plan will only be implemented in an emergency situation.

## 10.0 Salt/Grit Bins

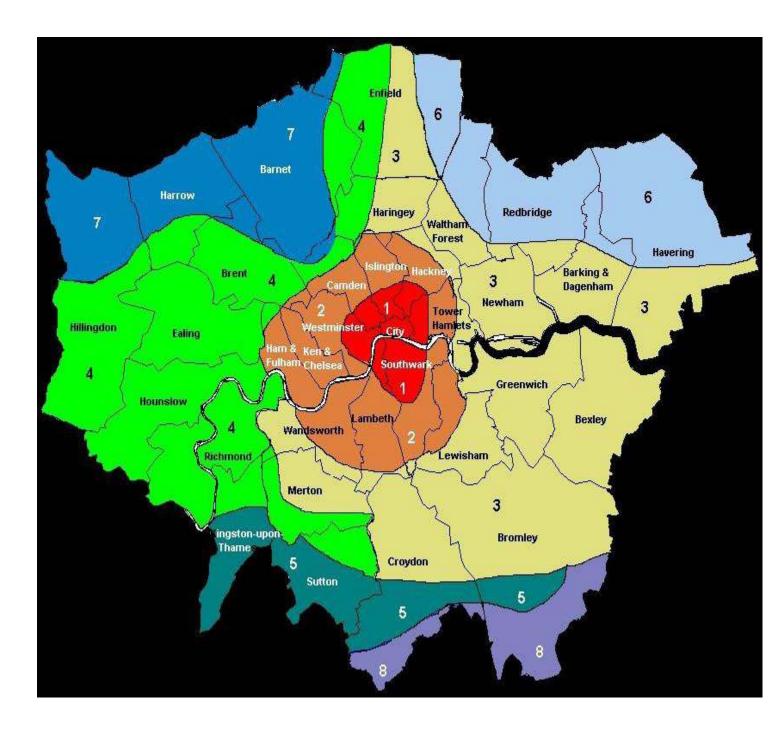
10.1 Salt/Grit bins are a self-help facility and will be placed in strategic locations where difficulties are likely to be experienced. They will be positioned prior to the start of the Winter Service Period and are to be removed at the end of that time. This will enable local residents or passing motorists to treat the carriageway and footway within the locality.

See Appendix 7 for Salt/Grit Bin Locations

#### Official

## Appendix 1





## Appendix 2

## Priority Carriageway Gritting Routes 2 (1)

### LONDON BOROUGH OF WANDSWORTH DEPARTMENT OF ENVIRONMENT & COMMUNITY SERVICES WINTER GRITTING

## GRITTING ROUTES. SALT TREATMENT. AS DIRECTED BY SUPERVISION INSTRUCTIONS TO DRIVERS

- Your route is route No P1 BATTERSEA PRIORITY ROUTE
- The road to be gritted is the road SHOWN IN RED
- T.R = turn right; T.L= turn left; --- = straight ahead

AREA TO GRIT

 Using your radio call Highways Frogmore Depot, when you have reached points marked \* on your route, and indicate your location

TO

FROM

• You have approximately 3 hours to complete the route

T.L	Armoury Way	Dormay Street	Ferrier Street
	START GRITTING		
	* CALL SUPERVISOR		
	Old York Road	Armoury Way	Swandon Way
	STOP GRITTING		
T.R T.L	Swandon Way Wandsworth R'about	Ferrier St Swandon Way	Wandsworth R'about Wandsworth Bridge
	START GRITTING		
T.L	Wandsworth Bridge	Wandsworth R'about	Townmead Road
	STOP GRITTING		
T.R	Townmead Road	Wandsworth Bridge	Roundabout Near Ent
-	N ROUND & RETURN TO IDSWORTH BRIDGE		To Sainsburys
	START GRITTING		
T.L	Wandsworth Bridge	Townmead Road	Wandsworth R'about
	STOP GRITTING		

T.L	York Road	Wandsworth R'about	Petergate
:	START GRITTING		
T.R	Petergate	York Road	To End & Turn Round
	Petergate	From End	Eltringham Street
T.L	Eltringham Street	Petergate	Eltringham St Depot
T.L	Eltringham St Depot	Eltringham Street	Eltringham Street
T.R	Eltringham Street	Eltringham St Depot	York Road
	STOP GRITTING		
T.L	York Road	Petergate	Wandsworth R'about
ļ	PROCEED TO SECOND EX	IT ON ROUNDABOUT	
T.L	Swandon Way	Wandsworth R'about	Fairfield Street
	Fairfield Street	Swandon Way	East Hill
T.L	East Hill	Fairfield Street	Tonsley Hill
	START GRITTING		
	* CALL SUPERVISOR		
T.L	Tonsley Hill	East Hill	Old York Road
T.R	Old York Road	Tonsley Hill	Ebner Street
T.R	Ebner Street	Old York Road	Fullerton Road
	Fullerton Road	Ebner Street	Alma Road
	Fullerton Road	Alma Road	Dempster Road
T.L	Dempster Road	Fullerton Road	Dighton Road
T.L	Dighton Road	Dempster Road	Dalby Road
T.R	Dalby Road	Dighton Road	Podmore Road
T.L	Podmore Road	Dalby Road	Alma Road
T.L	Alma Road	Podmore Road	East Hill

27

	STOP GRITTING		
T.L	East Hill	Alma Road	St Johns Hill
	START GRITTING		
	St Johns Hill	East Hill	Plough Road
T.L	Plough Road	St Johns Hill	York Road
	STOP GRITTING		
T.R	York Road	Plough Road	Lombard Road
	START GRITTING		
T.L	Lombard Road	York Road	Vicarage Crescent
	Vicarage Crescent	Lombard Road	Westbridge Road
	Westbridge Road	Vicarage Crescent	Battersea Bridge Road
	STOP GRITTING		
T.L	Battersea Bridge Road	Westbridge Road	Battersea Church Road
	START GRITTING		
T.L	Battersea Church Road	Battersea Bridge Road	Vicarage Crescent
	Lombard Road	Vicarage Crescent	York Road
	STOP GRITTING		
T.L	York Road	Lombard Road	Falcon Road
	START GRITTING		
T.R	Falcon Road	York Road	Grant Road
T.R	Grant Road	Falcon Road	Bus Stand
T.L	Bus Stand	Grant Road	Grant Road
T.L	Grant Road	Bus Stand	Plough Road
T.L	Plough Road	Grant Road	St Johns Hill
T.L	St Johns Hill	Plough Road	Falcon Road
T.L	Falcon Road	St Johns Hill	York Road

T.R

T.R

Lavender Hill

Falcon Road

#### 29

#### STOP GRITTING

#### \* CALL SUPERVISOR

T.L	York Road	Falcon Road	Plough Road
ST	ART GRITTING		
T.L	Plough Road	York Road	St Johns Hill
T.L	St Johns Hill	Plough Road	Lavender Hill
	Lavender Hill	St Johns Hill	Queenstown Road
T.L	Queenstown Road	Lavender Hill	Silverthorne Road
T.R	Silverthorne Road	Queenstown Road	Robertson Street
T.R	Robertson Street	Silverthorne Road	Queenstown Road
T.R	Queenstown Road	Robertson Street	Chelsea Bridge
TURN I	ROUND AT ENTRANCE TO	BATTERSEA PARK – DO	O NOT GRIT BRIDGE

#### T.R Queenstown Road Entrance To Park Queens Circus T.R Prince Of Wales Drive Queens Circus Albert Bridge Road T.R Albert Bridge Road Prince Of Wales Drive Anhalt Road T.L Anhalt Road Albert Bridge Road Parkgate Road T.L Parkgate Road Anhalt Road Albert Bridge Road T.R Battersea Park Road Albert Bridge Road Parkgate Road **STOP GRITTING** T.L Battersea Park Road Albert Bridge Road Queenstown Road START GRITTING T.L Queenstown Road Battersea Park Road Queens Circus T.R Queens Circus Queenstown Road Queenstown Road - - -Queenstown Road Queens Circus Lavender Hill

Lavender Hill

Queenstown Road Falcon Road

#### Falcon Lane

T.R	Falcon Lane	Falcon Road	Lavender Hill
T.L	Lavender Hill	Falcon Lane	Latchmere Road
	STOP GRITTING		
T.L	Latchmere Road	Lavender Hill	Amies Street
	START GRITTING		
T.L	Amies Street	Latchmere Road	Dorothy Road
	Dorothy Road	Amies Street	Lavender Hill
T.L	Lavender Hill	Dorothy Road	Kathleen Road
T.L	Kathleen Road	Lavender Hill	Latchmere Road
S	STOP GRITTING		
T.L	Latchmere Road	Kathleen Road	Sabine Road
S	START GRITTING		
T.R	Sabine Road	Latchmere Road	Eland Road
T.R	Eland Road	Sabine Road	Lavender Hill
* <u>CAL</u>	L SUPERVISOR		
T.R	Lavender Hill	Eland Road	St Johns Road
T.L	St Johns Road	Lavender Hill	Northcote Road
	Northcote Road	St Johns Road	Broomwood Road
T.R	Broomwood Road	Northcote Road	Bolingbroke Grove
T.L	Bolingbroke Grove	Broomwood Road	Nightingale Lane
T.L	Nightingale Lane	Bolingbroke Grove	Balham Hill
5	STOP GRITTING		
T.L	Balham Hill	Nightingale Lane	The Avenue
T.L T.L	Balham Hill The Avenue	Nightingale Lane Balham Hill	The Avenue Broomwood Road
T.L		2 2	

<b>T</b> 1	Delinebreke Creve	Dreaman d Daad	Nightiggele Laga
T.L	Bolingbroke Grove	Broomwood Road	Nightingale Lane
T.L	Nightingale Lane	Bolingbroke Grove	Balham Hill
	STOP GRITTING		
T.L	Balham Hill	Nightingale Lane	The Avenue
T.L	The Avenue	Balham Hill	Nightingale Walk
	START GRITTING		
T.L	Nightingale Walk	The Avenue	Nightingale Lane
T.R	Nightingale Lane	Nightingale Lane	Alderbrook Road
T.L	Alderbrook Road	Nightingale Lane	Balham Hill
	STOP GRITTING		
T.R	Balham Hill	Alderbrook Road	Bedford Hill
	START GRITTING		
T.L	Bedford Hill	Balham Hill	Borough Boundary By
	TURN AROUND		The Spinney
	Bedford Hill	Borough Boundary	Balham Hill
	STOP GRITTING		
T.R	Balham Hill	Bedford Hill	Nightingale Lane
	START GRITTING		
T.L	Nightingale Lane	Balham Hill	Bellevue Road
	Bellevue Road	Nightingale Lane	Burntwood Lane
	Burntwood Lane	Bellevue Road	Garratt Lane
T.R	Garratt Lane	Burntwood Lane	Wandsworth High St
END	OF ROUTE – STOP GRITTING	G * <u>CALL SUPERV</u>	ISOR
AND	RETURN TO DEPOT		

AND RETURN TO DEPOT

## Appendix 2

## Priority Carriageway Gritting Routes 2 (2)

### LONDON BOROUGH OF WANDSWORTH DEPARTMENT OF ENVIRONMENT & COMMUNITY SERVICES WINTER GRITTING

GRITTING ROUTES. SALT TREATMENT. AS DIRECTED BY SUPERVISION INSTRUCTIONS TO DRIVERS

- Your route is route No P2 TOOTING PRIORITY ROUTE
- The road to be gritted is the road SHOWN IN RED
- T.R = turn right; T.L = turn left; --- = straight ahead.
- You must call your Supervisor, when you have reached points marked \* on your route, and indicate your location

	AREA TO GRIT	FROM	ТО
START	Garratt Lane	Wandsworth High St	Allfarthing Lane
T.L	Allfarthing Lane	Garratt Lane	Earlsfield Road
T.R	Earlsfield Road	Allfarthing Lane	Penwith Road
* (	CALL SUPERVISOR		
	Penwith Road	Earlsfield Road	Merton Road
T.R	Merton Road	Penwith Road	Kimber Road
T.R	Kimber Road	Merton Road	Garratt Lane
T.R	Garratt Lane	Kimber Road	Burntwood Lane
T.L	Burntwood Lane	Garratt Lane	Trinity Road
STC	P GRITTING		
T.L	Trinity Road	Burntwood Lane	Magdalen Road
STA	RT GRITTING		
T.L	Magdalen Road	Trinity Road	Garratt Lane
T.L	Garratt Lane	Magdalen Road	Wimbledon Road
T.R	Wimbledon Road	Garratt Lane	Summerstown
T.R	Summerstown	Wimbledon Road	Garratt Lane
T.R	Garratt Lane	Summerstown	Wimbledon Road

T.R	Wimbledon Road	Garratt Lane	Blackshaw Road
T.L	Blackshaw Road	Wimbledon Road	Tooting High Street
	Longley Road	Tooting High Street	Bickersteth Road
T.L	Bickersteth Road	Longley Road	Renmuir Street
T.R	Renmuir Street	Bickersteth Road	Mitcham Road
T.R	Mitcham Road	Renmuir Street	Longley Road
T.R	Longley Road	Mitcham Road	Bickersteth Road
T.R	Bickersteth Road	Longley Road	Renmuir Street
T.R	Renmuir Street	Bickersteth Road	Mitcham Road
T.L	Mitcham Road	Renmuir Street	Amen Corner
T.R	Amen Corner	Mitcham Road	Southcroft Road
	Southcroft Road	Amen Corner	Mitcham Lane
T.L	Mitcham Lane	Southcroft Road	Thrale Road
* <u>C</u>	ALL SUPERVISOR		
T.L	Thrale Road	Mitcham Lane	Furzedown Road
T.L	Furzedown Road	Thrale Road	Roundabout
* Grit Rou	Indabout Twice		
T.L	Furzedown Road	Roundabout	West Drive
T.L	West Drive	Furzedown Road	North Drive
T.R	North Drive	West Drive	Aldrington Road
T.R	Aldrington Road	North Drive	Mitcham Lane
	Eardley Road	Mitcham Lane	Westcote Road
T.R	Westcote Road	Eardley Road	Mitcham Lane
T.R	Mitcham Lane	Westcote Road	Eardley Road
T.R			
	Eardley Road	Mitcham Lane	Westcote Road
T.R	Eardley Road Westcote Road	Mitcham Lane Eardley Road	Westcote Road Mitcham Lane

T.L	Mitcham Lane	Westcote Road	Moyser Road
T.R	Moyser Road	Mitcham Lane	Furzedown Drive
T.R	Furzedown Drive	Moyser Road	Furzedown Road
T.L	Furzedown Road	Furzedown Drive	Roundabout
T.L	Rectory Lane	Roundabout	Amen Corner
T.R	Amen Corner	Rectory Lane	Mitcham Road
	Mitcham Road	Amen Corner	Franciscan Road
* <u>(</u>	CALL SUPERVISOR		
T.R	Franciscan Road	Mitcham Road	Tooting Bec Road
STC	P GRITTING		
T.R	Tooting Bec Road	Franciscan Road	Church Lane
STA	RT GRITTING		
T.R	Church Lane	Tooting Bec Road	Mitcham Road
T.R	Mitcham Road	Church Lane	Longmead Road
T.R	Longmead Road	Mitcham Road	Totterdown Street
T.R	Totterdown Street	Longmead Road	Ashvale Road
T.R	Ashvale Road	Totterdown Street	Mitcham Road
T.R	Mitcham Road	Ashvale Road	Tooting High Street
	Garratt Lane	Tooting High Street	Aboyne Road
T.R	Aboyne Road	Garratt Lane	Burntwood Lane
T.L	Burntwood Lane	Aboyne Road	Garratt Lane
T.R	Garratt Lane	Burntwood Lane	Wandsworth High St

## STOP GRITTING – END OF ROUTE

## \* CALL SUPERVISOR

AND RETURN TO DEPOT

34

## Appendix 2

## Priority Carriageway Gritting Routes 2 (3)

#### LONDON BOROUGH OF WANDSWORTH DEPARTMENT OF ENVIRONMENT & COMMUNITY SERVICES WINTER GRITTING

GRITTING ROUTES. SALT TREATMENT. AS DIRECTED BY SUPERVISION INSTRUCTIONS TO DRIVERS

- Your route is route No P3 PUTNEY PRIORITY ROUTE
- The road to be gritted is the road SHOWN IN RED
- T.R = turn right; T.L= turn left; --- = straight ahead
- You must call your Supervisor, when you have reached points marked \* on your route, and indicate your location

	AREA TO GRIT	FROM	ТО
	START GRITTING		
	* CALL SUPERVISOR		
	Buckhold Road	Wandsworth High St	Merton Road
	Merton Road	Buckhold Road	Boundary At Junction Of Revelstoke Road
	TURN AROUND		
	Merton Road	Revelstoke Road	Granville Road
T.L	Granville Road	Merton Road	To Bridge & Turn Round
	Granville Road	From Bridge	Merton Road
T.L	Buckhold Road	Merton Road	Wandsworth High St
	STOP GRITTING		
T.L	Wandsworth High St	Buckhold Road	West Hill
	West Hill	Wandsworth High St	Sutherland Grove
	START GRITTING		
T.L	Sutherland Grove	West Hill	Granville Road
T.L	Granville Road	Sutherland Grove	Reverse To Bridge
T.L	Sutherland Grove	Granville Road	Augustus Road

		66		
T.L	Augustus Road	Sutherland Grove	Replingham Road	
	Replingham Road	Augustus Road	Merton Road	
TURN ROUND				
	Replingham Road	Merton Road	Augustus Road	
	Augustus Road	Replingham Road	Sutherland Grove	
T.R	Sutherland Grove	Augustus Road	Girdwood Road	
T.L	Girdwood Road	Sutherland Grove	Skeena Hill	
*	CALL DEPOT			
T.L	Skeena Hill	Girdwood Road	Combemartin Road	
T.R	Combemartin Road	Skeena Hill	Sutherland Grove	
T.L	Sutherland Grove	Combemartin Road	Skeena Hill	
T.L	Skeena Hill	Sutherland Grove	Beaumont Road	
T.R	Beaumont Road	Skeena Hill	Keevil Drive	
T.L	Keevil Drive	Beaumont Road	Princes Way	
T.R	Princes Way	Keevil Drive	Withycombe Road	
T.L	Withycombe Road	Princes Way	Wimbledon Parkside	
T.L	Wimbledon Parkside	Withycombe Road	Queensmere Road	
T.L	Queensmere Road	Wimbledon Parkside	Bathgate Road	
	Bathgate Road	Queensmere Road	Wimbledon Park Road	
T.L	Wimbledon Park Road	Bathgate Road	Augustus Road	
T.L	Augustus Road	Wimbledon Park Road	Albert Drive	
T.L	Albert Drive	Augustus Road	Victoria Drive	
T.L	Victoria Drive	Albert Drive	Wimbledon Park Road	
T.L	Wimbledon Park Road	Victoria Drive	Princes Way	
T.L	Princes Way	Wimbledon Park Road	Castlecombe Drive	
T.R	Castlecombe Drive	Princes Way	Beaumont Road	

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-	•••	0.0	

		37	
T.R	Beaumont Road	Castlecombe Drive	Augustus Road
T.R	Augustus Road	Beaumont Road	Roundabout & Return
T.L	Beaumont Road	Augustus Road	West Hill
	STOP GRITTING		
T.L	West Hill	Beaumont Road	Tibbets Roundabout
	START GRITTING		
	Grit Roundabout Twice	West Hill	Wimbledon Parkside
T.L	Wimbledon Parkside	Tibbets Roundabout	Withycombe Road
T.L	Withycombe Road	Wimbledon Parkside	Victoria Drive
T.R	Victoria Drive	Withycombe Road	Augustus Road
T.L	Augustus Road	Victoria Drive	Albert Drive
	* CALL SUPERVISOR		
T.R	Albert Drive	Augustus Road	Victoria Drive
T.R	Victoria Drive	Albert Drive	Augustus Road
T.L	Augustus Road	Victoria Drive	Inner Park Road
T.L	Inner Park Road	Augustus Road	Wimbledon Parkside
T.R	Wimbledon Parkside	Inner Park Road	Tibbets Roundabout
T.L	Tibbets Roundabout	Wimbledon Parkside	Kingston Road
STOP GRITTING			
T.L	Kingston Road	Tibbets Roundabout	Roehampton Vale
	Roehampton Vale	Kingston Road	Stag Lane Slip Road
	START GRITTING		
T.L	Stag Lane Slip Road	Roehampton Vale	Asda's Roundabout
T.R	Asda's Roundabout	Stag Lane Slip Road	Roehampton Vale
	STOP GRITTING		
T.L	Roehampton Vale	Roundabout	Borough Boundary By Kingston Vale

T.R	Borough Boundary By Kingston Vale	Roehampton Vale	Slip Road To Stag Lane
	START GRITTING		
T.L	Slip Rd To Stag Lane	Roehampton Vale	Asdas' Roundabout
T.R	Grit Roundabout	Stag Lane Slip Road	Stag Lane Slip Road
	STOP GRITTING		
T.R	Roehampton Vale	Stag Lane Slip road	Alton Road Slip Road
	START GRITTING		
T.L	Alton Road Slip Road	Roehampton Vale	Bessborough Road
T.R	Bessborough Road	Alton Road	Alton Road
T.L	Alton Road	Bessborough Road	Bessborough Road
T.L	Bessborough Road	Alton Road	Alton Road
T.R	Alton Road	Bessborough Road	Roehampton Lane
	STOP GRITTING		
T.L	Roehampton Lane	Alton Road	Clarence Lane
	START GRITTING		
T.L	Clarence Lane	Roehampton Lane	Width Restriction
	TURN AROUND		
	Clarence Lane	Width Restriction	Roehampton Lane
	STOP GRITTING		
T.R	Roehampton Lane	Clarence Lane	Roehampton High St
	START GRITTING		
T.L	Roehampton High St	Roehampton Lane	Putney Heath Slip Rd
T.R	Putney Heath Slip Rd	Roehampton High St	Medfield Street
	Medfield Street	Putney Heath Slip Rd	Roehampton Lane
	STOP GRITTING		
T.L	Roehampton Lane	Medfield Street	Ponsonby Road

## START GRITTING

T.L	Ponsonby Road	Roehampton Lane	Medfield Street
T.R	Medfield Street	Ponsonby Road	Treville Street
T.L	Treville Street	Medfield Street	Roehampton High St
T.R	Roehampton High St	Treville Street	Putney Heath
	Putney Heath	Roehampton High St	Bus Stands Bus Stop & Turnaround Opp Green Man Public House
	Bus Stands Bus Stop & Turnaround Opp Green Man PH	Putney Heath	Putney Heath
T.L	Putney Heath	Bus Stands	Wildcroft Road
T.L	Wildcroft Road	Putney Heath	Telegraph Road
T.R	Telegraph Road	Wildcroft Road	Putney Heath
T.R	Putney Heath	Telegraph Road	Putney Hill
T.R	Putney Hill	Putney Heath	Tibbets Roundabout
T.R	Tibbets Roundabout	Tibbets Ride	Tibbets Ride
T.L	Tibbets Ride	Tibbets Roundabout	Putney Hill
	Putney Hill	Tibbets Ride	Putney High Street
	Putney High Street	Putney Hill	Norroy Road
T.L	Norroy Road	Putney High Street	Charlwood Road
	* ! <u>ALL SUPERVISOR</u>		
T.R	Charlwood Road	Norroy Road	Chelverton Road
T.R	Chelverton road	Charlwood Road	Putney High Street
T.L	Putney High Street	Chelverton Road	Putney Bridge
	Putney Bridge	Putney High Street	New Kings Road
STOP GRITTING & TURN AROUND & RETURN TO PUTNEY BRIDGE			
	Putney Bridge	Putney Bridge	Lower Richmond Road
T.R	Lower Richmond Road	Putney Bridge	Putney Cemetery

T.L	Rocks Lane	Lower Richmond Road	Upper Richmond Road
T.L	Upper Richmond Road	Rocks Lane	Dover House Road
	START GRITTING		
T.R	Dover House Road	Upper Richmond Road	Putney Heath
T.L	Putney Heath	Dover House Road	Putney Heath Slip Rd
T.R	Putney Heath Slip Rd	Putney Heath	Treville Street
T.R	Treville Street	Putney Heath Slip Rd	Roehampton High St
T.R	Roehampton High St	Treville Street	Dover House Road
T.L	Dover House Road	Roehampton High St	Upper Richmond Road
	STOP GRITTING		
T.L	Upper Richmond Road	Dover House Road	Priory Lane
	START GRITTING		
T.L	Priory Lane	Upper Richmond Road	Richmond Park Gate
	TURN AROUND		
	Priory Lane	Richmond Park Gate	Upper Richmond Road
	STOP GRITTING		
T.R	Upper Richmond Road	Priory Lane	Queens Ride
	Queens Ride	Upper Richmond Road	Borough Boundary
	START GRITTING		
	Queens Ride	J/O Hallam Road	Lower Richmond Road
T.R	Lower Richmond Road	Queens Ride	Putney Embankment
T.L	Putney Embankment	Lower Richmond Road	End At Leaders Gdns
	TURN AROUND		
	Putney Embankment	Leaders Gardens	Thames Place
T.R	Thames Place	Putney Embankment	Lower Richmond Road

T.L	Lower Richmond Road	Thames Place	Putney High Street
T.R	Putney High Street	Lower Richmond Road	Putney Bridge Road
T.L	Putney Bridge Road	Putney High Street	Armoury Way
END OF ROUTE – STOP GRITTING			

\* CALL SUPERVISOR

AND RETURN TO DEPOT

# **Priority Footway Gritting/Snow Clearance**

# **Hotspots**

Priority Hotspots 1 Tooting & Wandsworth Areas

# Only grit the public footway at the following locations:

## 1. Hospitals

St.Georges Hospital. Entrances to hospital on 1) Blackshaw Road, 2) Cranmer Terrace, 3) Maybury Street, 4) Effort Street and 5) Coverton Road

## 2. Clinics, Nurseries & Day Centres

Arndale Health Centre 3A Neville Gill Close Balham Health Centre 120 Bedford Hill Tooting Health Centre 63 Bevill Allen Close Fairlight Day Centre Fairlight Road Furzedown Project 91-93 Moyser Road

## 4. Libraries

Ramsden Road Mitcham Road Magdalen Road

## 5. Stations

Earlsfield Station Garratt Lane Balham Station Balham Station Road entrance only Tooting Broadway Station Mitcham Road Clapham South Station Nightingale Lane entrance <u>only</u>

## 7. Schools

Alderbrook Primary School Oldridge Road Allfarthing Primary School St Anns Crescent Balham Nursery School Endlesham Road Beatrix Potter Primary School Magdalen Road

Broadwater Primary School Broadwater Road Broomwood Hall School 50 Nightingale Lane Burntwood School Burntwood Lane Chestnut Grove Academy Chestnut Grove Eardley Primary School Cunliffe Street Earlsfield Primary School Tranmere Street Ernest Bevin College Beechcroft Road Eveline Day School 14 Trinity Crescent Fircroft Primary School Fircroft Road Francis Barber School Franciscan Road Professional Centre Franciscan Primary School Franciscan Road Furzedown Primary School Beclands Road Garratt Park School Waldron Road Gatton Road School 10 Gatton Road Graveney School Welham Road Headstart Montesori School St Marys Church, Wimbledon Road Hillbrook Primary School Hillbrook Road Holy Ghost Primary School Nightingale Square Hornsby House School Hearnville Road Nightingale School Beechcroft Road Northcote Lodge School 26 Bolinbroke Grove Oak Lodge School Nightingale Lane Penwortham Primary School Penwortham Road Rainbow School Tram House, 520 Garratt Lane Ravenstone Primary School Ravenstone Street Sellingcourt Primary School Sellingcourt Road Smallwood Primary School Smallwood Road St Anns Primary School St Anns Hill St Boniface Primary School Undine Street St Faiths Primary School Alma Road St Francis Xavier College Malwood Road Swaffield Primary School St Anns Hill Tooting Primary Franciscan Road The St.Michael Steiner School 5 Merton Road Trinity St Marys Primary School Balham Park Road Wandsworth Prep School Allfarthing Lane

Westdean Education Service 5 Westdean Close Westhill Primary School 5 Merton Road

# **Priority Footway Gritting/Snow Clearance**

# HOTSPOTS

Priority Hotspots 2 Battersea Area

# Only grit the public footway at the following locations:

### 8. Police Stations

Lavender Hill Police Station & Magistrates Court

### 9. **Post Offices** Lavender Hill Main Post Office

10. Homes, Day Centres & Luncheon Clubs Wilditch Centre Culvert Road

#### 11. Bridges

Footbridge over railway from Eversleigh Road to Culvert Place St Johns Hill Railway Bridge Footways both sides on bridge

### 12. Clinics & Nurseries

Bridge Lane Health Centre 20 Bridge Lane Stormont Health Centre Antrim House 11 Stormont Road

### 13. Fire Station

Battersea Fire Station Este Road

### 14. Cemeteries

St Marys Cemetery Bolingbroke Grove

#### 15. Libraries

Lavender Hill Library Lavender Hill Northcote Library Chatham Road Wye Street Library Lavender Road

#### 16. Stations

Clapham Junction Station St.Johns Hill entrance (opposite Barclays Bank) & the approach from Falcon Road, plus, the entrance on Grant Road

Wandsworth Town Station Old York Road Queenstown Road Station Queenstown Road

### 17. Schools

Harris Academy College Culvert Road entrance only Belleville Primary School Webbs Road & Belleville Road entrances Belleville School 'Annex' Forthbridge Road and Meteor Street entrances Bolinbroke Academy Wakehurst Road & Belleville Road entrances Centre Academy 92 St Johns Hill & Plough Terrace entrances Chatfield Road Nursery Chatfield Road Chesterton Primary School Dagnall Street Christchurch Primary School Batten Street Dolphin School Northcote Road (Baptist Church) Falconbrook Primary School Wye Street Griffin Primary Stewarts Road Highview Primary School Plough Terrace Honeywell Infants & Junior Schools Honeywell Road John Burns Primary School Wycliffe Road Newton Prep School Lockington Road entrance only Northcote Lodge 26 Bolinbroke Grove Sacred Heart School Este Road Shaftesbury Park School Ashbury Road & Holden Street entrances Sir James Barrie School Condell Road Somerset Nursery School Battersea Church Road St Georges Primary School Corunna Road St Marys Primary School Lockington Road Thames Christian College The Hornsby Centre, Wye Street Thomas's London Day School 28-40 Battersea High Street Thomas's Preparatory School Broomwood Road The Dominie School 55 Warriner Gardens The Vines School Forthbridge Road Westbridge Primary School Bolinbroke Walk Wix Primary School Wix's Lane

# **Priority Footway Gritting/Snow Clearance**

# HOTSPOTS

# Priority Hotspots 3 Wandsworth/Putney/Roehampton Areas

# Only grit the public footway at the following locations:

### 18. Police Stations

Putney Police Station Jubilee House, Putney Bridge Road

### 19. Libraries & Community Centres

Putney Library Disraeli Road Roehampton Library Danebury Avenue Southfields Library Wimbledon Park Road Open Door Community Centre Keevil Drive

### 20. Cemeteries

Wandsworth Cemetery Magdalen Road Putney Vale Cemetery Stag Lane Putney Lower Common Lower Richmond Road

## 21. Schools

Ashcroft Technology Academy Portinscale Road Albemarle Primary Princes Way All Saints Primary Putney Common side and also entrance from Erpingham Road Brandlehow Primary Brandlehow Road Chartfield School St Margarets Crescent City Learning Centre Merton Road (S/o Southfields Academy) Eastwood Nursery Aubyn Square Putney ARK Academy Pullman Gardens Granard Primary Cortis Road Greenmead School St Margarets Crescent Heathmere Primary Alton Road Hotham Primary Charlwood Road Hurlingham School 122 Putney Bridge Road

Ibstock Place Clarence Lane Lion House School Methodist Hall, Gwendolen Avenue Linden Lodge School Princes Way Merlin School 4 Carlton Drive Our Lady of Victories School Clarendon Drive Our Lady Queen of Heaven School Victoria Drive Paddock School Priory Lane Prospect House School 75 Putney Hill Putney High School Putney Hill & Lytton Grove entrances Putney School of Art Disraeli Road Riversdale Primary Merton Road Roche School Frogmore 2 entrances Ronald Ross Primary Castlecombe Drive Sheringdale Primary Standen Road - Grit alleyway to school entrance Southfields Academy Burr Road & Merton Road entrances Southmead Primary Princes Way St Cecillia's School Sutherland Grove St John Bosco College Princes Way St Josephs Primary Oakhill Road St Marys Primary Felsham Road St Michaels Primary Granville Road The Alton Primary Danebury Avenue The Falcons School Woodborough Road West Hill Primary Merton Road

### 22. Stations

Southfields Station Wimbledon Park Road Putney Station Putney High Street

### List of Priority Footways for Gritting/Snow Clearance

### Area Programme 1

St Johns Hill St Johns Road

Falcon Road

Plough Road

Northcote Road

Lavender Hill

Putney High Street

Putney Bridge Road

Putney Hill

Replingham Road

Augustus Road

Wimbledon Park Road

**Buckhold Road** 

## Area Programme 2

Wandsworth Bridge

Putney Bridge

Garratt Lane

Bedford Hill

**Balham Station Road** 

Bellevue Road

Queenstown Road

Lower Richmond Road

Merton Road

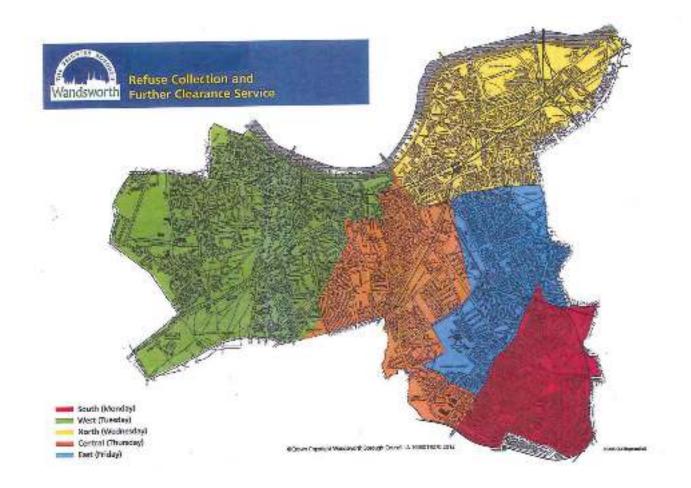
Nightingale Lane

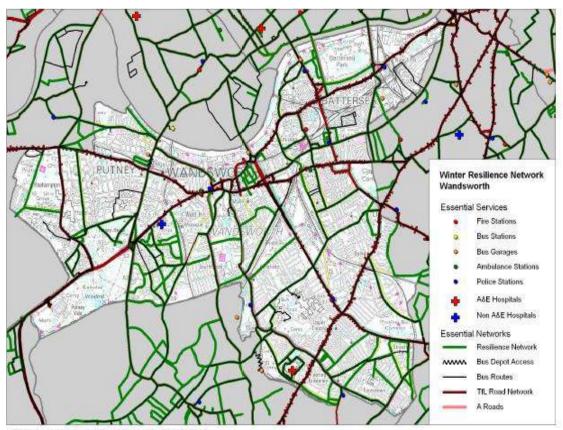
Earlsfield Road

Mitcham Road

Blackshaw Road

# **Refuse Collection Days**





Map of Pan London Resilience Network - Wandsworth

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# Below is a list of roads which comprise the network be gritted by the London

### Borough of Wandsworth under the Pan London Resilience Plan.

Priory Lane Clarence Lane Arabella Drive Stag Lane (to r/bout & on and off slip to Roehampton Vale) Putney Hill **Doverhouse Road** Medfield Road Ponsonby Road **Treville Road** Alton Road **Bessborough Road** Danebury Avenue (Part) **Roehampton High Street** Putnev Heath Putney Hill Putney Hill (Cul de Sac) **Telegraph Road** Wildecroft Road Lower Richmond Road Embankment Queens Ride Norroy Road Charlwood Road (Part) **Chelverton Road** Chartfield Avenue (Part) Genoa Avenue (Part) Westleigh Avenue (Part) Carslake Road Putney Bridge Road Putney High Street **Putney Bridge** Lower Richmond Road **Tibbets Roundabout** Merton Road Buckhold Road Kimber Road Penwith Road Smugglers Way (Part) Wimbledon Parkside Withycombe road Inner Park Road Augustus Road Victoria Drive Albert Drive

Princes Wav Skeena Hill Girdwood Road Coombemartin Road Sutherland Grove Granville Road (Part) **Keevil Drive Castlecombe Drive Beaumont Road** Wimbledon Park Road (Part) **Replingham Road** Garratt Lane Mapleton Crescent Old York Road Ebner Street **Tonsley Hill** Alma Road Fullerton Road **Dempster Road Dalby Road** Podmore Road (Part) Wandsworth Bridge Bridgend Road Herndon Road St John's Hill Allfarthing Lane Heathfield Road (Part) Plough Road Falcon Road Grant Road Lombard Road Vicarage Crescent Westbridge Road Parkgate Road Anhalt Road Albert Bridge Road Worfield Street Rosenau Road (Part) Petwood Street (Part) Prince of Wales Drive **Queenstown Road Queens Circus** Silverthorne Road Stewarts Lane (Part) Ascalon Street

Thessaly Road (Part) Amies Street (Part) Lavender Hill Dorothy Road Kathleen Road Sabine Road (Part) Eland Road Greyshott Road (Part) Eversleigh Road (Part) Tyneham Road (Part) Wickersley Road Wakehurst Road **Belleville Road** Strath Terrace Bolinbroke Grove Northcote Road St John's Road Broomwood Road Windmill Drive Nightingale Lane Nightingale Walk **Bellevue Road** Earlsfield Road Windmill Road Spencer Park (Part) Magdalen Road Burntwood Lane Aboyne Road

Summerstown Wimbledon Road Bedford Hill Fountain Road Blackshaw Road Coverton Road Effort Street Longmead Road Ashvale Road Mitcham Road **Renmuir Street** Totterdown Street Longley Road **Bickersteth Road** Rectory Lane Church Lane Franciscan Road **Furzedown Road Furzedown Drive** Moyser Road Southcroft Road Mitcham Lane North Drive **Ullathorne Road** West Drive **Thrale Road** Aldrington Road Eardley Road

Nb. Where roads are denoted 'Part' these sections are to be included and gritted as they are bus routes.

### Transport for London

Below is a list of roads which comprise the network to be gritted by Transport for London under the Pan London Resilience Plan.

Roehampton Lane Kingston Road Roehampton Vale Tibbets Ride Upper Richmond Road Wandsworth High Street Ram Street Wandsworth Plain Armoury Way Swandon Way Balham Hill

**Balham High Road** Upper Tooting Road Tooting High Street **Tooting Bec Road** West Side, Clapham Common - The Avenue to Battersea Rise North Side, Clapham Common The Avenue **Battersea Rise** Battersea Park Road Nine Elms Lane Latchmere Road **Elspeth Road** Trinity Road Trinity Road (On & Off slips) Wandsworth Circus (Roundabout) Fairfield Street East Hill Huguenot Place Woodwell Street York Road Marcilly Road North Side, Wandsworth Common Battersea Church Road **Battersea Bridge** Battersea Bridge Road Cambridge Road Putney Bridge Road - Wandsworth High Street to Armoury Way West Hill **Kingston Road** 

### Salt/ Grit Bin Locations

#### Ward

#### **Grit Bin Located At:**

Balham Nightingale Lane behind by Post Box Opp Nightingale Walk Nightingale Lane O/S 49 J/W Bracken Avenue Balham Culverden Road S/O 219 Bedford Hill Bedford Ritherdon Road S/O 186 Bedford Hill Bedford Bridgford Street S/O 59/61 Burntwood Lane Earlsfield Lidiard Road J/W Swaby by Playground Earlsfield Putney Hill J/W Carlton Drive East Putney Galveston Road S/O 34 Oakhill Road East Putney Ebner Street on bend by St Faiths School Fairfield Harbut Road S/O 140 St Johns Hill Fairfield St John's Hill Grove S/O The Artisan and Vine Public House Fairfield Allfarthing Lane J/W St Anns Crescent Fairfield Dahomey Road S/O 181 Mitcham Lane Furzedown Furzedown Ramsdale Road S/O 51 Chillerton Road Furzedown Welham Road S/O 168 Ribblesdale Road Daleside Road O/S 35 J/W Moyser Road Furzedown Southcroft Road S/O 1 Rectory Lane Furzedown Church Lane Opp 137 Mantilla Road (Splayed Corner) Graveney Graveney Totterdown Street S/O 59 Undine Street Derinton Road O/S 90 J/W Blakenham Road Graveney Falcon Road J/W Kerrison Road O/S Doctors Surgery Latchmere Heslop Road J/W Boundaries Road O/S The Rectory Nightingale Ravenslea Road Near Nightingale Lane S/O Church Nightingale Barnard Road J/W Lavender Sweep Northcote Wakehurst Road J/W Bolinbroke Grove Northcote Northcote Wakehurst Road J/W Webbs Road Northcote Honeywell Road J/W Webbs Road Queenstown Road O/S 131 Near Prairie Street Queenstown Roehampton Danebury Avenue J/W Holybourne Avenue Alton Road O/S Pocklington Court Roehampton Ponsonby Road O/S School Roehampton Parkgate Road O/S 33 J/W Elcho Street St Mary's Park Acanthus Road J/W Lavender Hill Shaftesbury Shaftesbury Glycena Road J/W Lavender Hill Heathwall Street J/W Eland Road Shaftesbury Dorothy Road O/S entrance to play area Shaftesbury Southfields Engadine Road S/O 64 Replingham Road **Southfields** Buckhold Road J/W Broomhill Road O/S Dunsford Court Charlwood Road J/W Norroy Road Thamesfield Fawepark Road O/S 12/14 J/W Woodlands Way Thamesfield Tooting Cranmer Terrace Opp Flank of 77 Fountain Road Hoyle Road J/W Effort Street Tooting Rostella Road O/S No.70 Tooting Fishponds Road S/O 15 Beechcroft Road Tooting

Wandsworth Common	EarlsfieldRoad J/W Bassingham Road
Wandsworth Common	Magdalen Road O/S No. 63
Wandsworth Common	St Anns Hill J/W Swaffield Road
West Hill	Beaumont Road J/W Linstead Way
West Hill	Skeena Hill J/W Beaumont Road
West Hill	Augustus Road J/W Beaumont Road
West Hill	Augustus Road J/W Sutherland Grove
West Hill	Sutherland Grove J/W Girdwood Road
West Hill	Princes Way Opp No.24
West Putney	Tildesley Road by splayed wall S/O 109-167 Carslake Road
West Putney	Elmshaw Road Opp No.2 by BT Cabinet