SERVICE CHANGE PROPOSAL

This Service Change Proposal contains information which is confidential and legally privileged. The disclosure of this would, or would be likely to, prejudice the commercial interests of TfL, its subsidiary companies and/or other parties. This draft communication contains continuing internal discussions on potential commercial options for the future of TfL. It is not intended to reflect or represent any formal TfL views or policy. Its subject matter may relate to issues which would be subject to consultation or contract negotiation. Its contents are therefore confidential and should not be disclosed to any unauthorised persons.

Route Number	419
Terminus Points	Richmond Bus Station and Barnes Pond

Please supply details of resource and cost changes (in ITT Part 2B and Part 10 format). The return date will be notified in due course.

SERVICE CHANGE PROPOSAL

- 1) SERVICE CHANGE PROPOSAL ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 4) ROUTE RECORD, IBUS MILEAGE & QSI POINTS

2) NOTES

Proposed Changes:

Due to the continued deterioration of Hammersmith Bridge the London Borough of Hammersmith and Fulham have closed the bridge to all road traffic, including London Buses.

The following alterations are proposed for introduction:

- Route No. 419 is re-structured to operate between Richmond Bus Station and Barnes Pond.
- The section of routeing between Lonsdale Road, Castelnau and Hammersmith Bus Station, Lower Level is withdrawn.
- Please see Section 4 for a full list of streets traversed and standing arrangements.
- No other changes are proposed.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Richmond Bus Station to Barnes Pond		Barnes Pond to Richmond Bus Station			
First departure no later than 0600.		First departure no later than 0550.			
0555 - 2000*	Every 15 minutes		0545 - 2000*	Every 15 minutes	
2001 - 2040	Every 20 minutes		2001 - 2020	Every 20 minutes	
2041 - 0015	Every 30 minutes		2021 - 0015	Every 30 minutes	
Last departure no earlier than 0010.		Last departure no earlier than 0010.			
Pinchpoints					
Mortlake	0715 - 0900	15 minutes	Richmond	0730 - 0900	15 minutes
High Street,	1510 - 1630	15 minutes	Station	1530 - 1630	15 minutes
Avondale					
Road					

^{*} Please note, if required, the Mondays to Fridays AM peak frequency may be widened by up to 3 minutes. However, a frequency of every 15 minutes should be provided if it is possible to do so without impacting on reliability.

3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Richmond Bus Station to Barnes Pond			Barnes Pond to Richmond Bus Station		
First departure no later than 0600.		First departure no later than 0550.			
0555 - 0755	Every 30 minutes		0545 - 0755	Every 30 minutes	
0756 - 0855	Every 20 minutes		0756 - 0850	Every 20 minutes	
0856 - 1820	Every 15 minutes		0851 - 1755	Every 15 minutes	
1821 - 1940	Every 20 minutes		1756 - 1920	Every 20 minutes	
1941 - 0015	Every 30 minutes		1921 - 0015	Every 30 minutes	
Last departure no earlier than 0010.			Last departure no earlier than 0010.		
Pinchpoints					
Mortlake High Street, Avondale Road	0920 - 1100	15 minutes	Richmond Station	0930 - 1100	15 minutes

3.3) SUNDAY AND PUBLIC HOLIDAYS (EXCEPT GOOD FRIDAY AND CHRISTMAS DAY) SCHEDULE REQUIREMENTS & PINCHPOINTS

Richmond Bus Station to Barnes Pond			Barnes Pond to Richmond Bus Station		
First departure no later than 0650.		First departure no later than 0645.			
0645 - 0015	Every 30 min	utes	0640 - 0015 Every 30 minutes		
Last departure no earlier than 0010.			Last departure no earlier than 0010.		
Pinchpoints					
Mortlake	1030 - 1130	30 minutes	Richmond	1045 -1145	30 minutes
High Street,			Station		
Avondale					
Road					

Please identify the cost of the Boxing Day element of this service separately.

4) ROUTE RECORD, IBUS MILEAGE & QSI POINTS

- 4.1) ROUTE RECORD As per Busnet printout.
- 4.2) IBUS MILEAGE & QSI POINTS
 As per current print out

Printed On: 15 April 2019 15:09:04

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 419: Richmond Bus Station - Barnes Pond

Date of Structural Change: 18 May 2019. **Date of Service Change:** 18 May 2019.

Reason for Issue: Hammersmith Bridge Diversion.

STREETS TRAVERSED

<u>Towards Barnes Pond:</u> Richmond Bus Station, Wakefield Road, Lewis Road, Red Lion Street, George Street, The Square, The Quadrant, Kew Road, Richmond Circus, Lower Mortlake Road, Manor Circus, Lower Richmond Road, Mortlake High Street, The Terrace, Lonsdale Road, Suffolk Road, Ferry Road, Verdun Road, Howsman Road, Kilmington Road, Lonsdale Road, Castelnau, Church Road.

<u>Towards Richmond Bus Station:</u> Church Road, Castelnau, Lonsdale Road, Kilmington Road, Howsman Road, Verdun Road, Ferry Road, Suffolk Road, Lonsdale Road, The Terrace, Mortlake High Street, Lower Richmond Road, Lower Mortlake Road, Richmond Circus, Kew Road, The Quadrant, The Square, Eton Street, Paradise Road, Church Terrace, Richmond Bus Station.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

Please note that only stands, curtailment points, & blind descriptions as detailed in this contractual document may be used.

RICHMOND BUS STATION, WAKEFIELD ROAD

Private stand for five buses in bus station on north side of Wakefield Road. Buses proceed from Richmond Bus Station direct to stand, departing via Richmond Bus Station, Wakefield Road, Lewis Road, Red Lion Street and Hill Street to George Street. Set down in Richmond Bus Station, at Alighting Point (BP2634 - Richmond Bus Station, Last Stop on LOR: BP2634 - Richmond Bus Station) and pick up in George Street, at Stop B (29982 - George Street, First Stop on LOR: 29982 - George Street).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route 419 should be scheduled

to stand at any one time.

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Richmond.

OTHER INFORMATION: Toilet facilities available.

MORTLAKE, HIGH STREET (from BARNES POND)

Public stand for two buses on north side of Mortlake High Street, commencing 5 metres east of lamp standard 009 extending 22 metres west.

Buses proceed from Mortlake High Street direct to stand, departing to Mortlake High Street. Set down in Mortlake High Street, at Stop B (FW44 - Sheen Lane / Mortlake Station #, Last Stop on LOR: FW44 - Sheen Lane / Mortlake Station #) and pick up in Mortlake High Street, at Stop A (FW35 - Sheen Lane / Mortlake Station #, First Stop on LOR: FW35 - Sheen Lane / Mortlake Station #).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Unscheduled curtailments only.

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Mortlake, High Street.

BARNES POND

Public stand for two buses on south side of Church Road, Barnes, commencing opposite party wall of 21/23 Church Road extending 20 metres east.

Buses proceed from Church Road direct to stand, departing via Church Road and Circumnavigate Traffic Island At Junction With Station Road to Church Road. Set down {Not Specified}, BC (BP1926 - Barnes Pond, Last Stop on LOR: HC96 - Hail & Ride Section) and pick up {Not Specified}, BF (15247 - Barnes Pond, First Stop on LOR: OC518 -).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route 419 should be scheduled

to stand at any one time.

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: /Barnes Pond.

Transport for London - Live Mileage List

Route: 419

Service Change: 50164 Date: 30/06/2018 Richmond - Ba

Reason for Issue

Metres

Miles

QSI points are highlighted.

R IC HGS 29982 George S treet R IC HS N 16350 R ichmond S tation 280 16239 R ichmond C ircus 546 6 16242 S heendale R oad 201 6 R IC HLM 9347 Manor C ircus 317 6 25974 S andycombe R oad 252 6 16243 Marksbury Avenue 306 6 16245 Mortlake R oad 257 6 F W 36 C lifford Avenue 366 6 R 0651 S hip Lane / S tag B rewery 377 6 F W 35 S heen Lane / Mortlake S tation 389 6 MORTHA 15255 Avondale R oad 330 6	
RICHGS 29982 George S treet RICHSN 16350 Richmond S tation 280 16239 Richmond C ircus 546 16242 S heendale R oad 201 RICHLM 9347 Manor C ircus 317 25974 S andycombe R oad 252 16243 Marksbury Avenue 306 16245 Mortlake R oad 257 FW36 C lifford Avenue 366 R 0651 S hip Lane / S tag B rewery 377 FW35 S heen Lane / Mortlake S tation 389 MORTHA 15255 Avondale R oad 330	
R IC HS N 16350 R ichmond S tation 280 0 16239 R ichmond C ircus 546 0 16242 S heendale R oad 201 0 R IC HL M 9347 Manor C ircus 317 0 25974 S andycombe R oad 252 0 16243 Marksbury Avenue 306 0 16245 Mortlake R oad 257 0 F W 36 C lifford Avenue 366 0 R 0651 S hip Lane / S tag B rewery 377 0 F W 35 S heen Lane / Mortlake S tation 389 0 MORTHA 15255 Avondale R oad 330 0	1iles
16239 Richmond Circus 546 0 16242 Sheendale Road 201 0 RICHLM 9347 Manor Circus 317 0 25974 Sandycombe Road 252 0 16243 Marksbury Avenue 306 0 16245 Mortlake Road 257 0 FW36 Clifford Avenue 366 0 R 0651 Ship Lane / Stag Brewery 377 0 FW35 Sheen Lane / Mortlake Station 389 0 MORTHA 15255 Avondale Road 330 0	
16242 Sheendale Road 201 0 RICHLM 9347 Manor Circus 317 0 25974 Sandycombe Road 252 0 16243 Marksbury Avenue 306 0 16245 Mortlake Road 257 0 FW36 Clifford Avenue 366 0 R 0651 Ship Lane / Stag Brewery 377 0 FW35 Sheen Lane / Mortlake Station 389 0 MORTHA 15255 Avondale Road 330 0	0.17
RICHLM 9347 Manor Circus 317 0 25974 Sandycombe Road 252 0 16243 Marksbury Avenue 306 0 16245 Mortlake Road 257 0 FW36 Clifford Avenue 366 0 R0651 Ship Lane / Stag Brewery 377 0 FW35 Sheen Lane / Mortlake Station 389 0 MORTHA 15255 Avondale Road 330 0	0.34
25974 Sandycombe Road 252 0 16243 Marksbury Avenue 306 0 16245 Mortlake Road 257 0 FW36 C lifford Avenue 366 0 R0651 S hip Lane / S tag Brewery 377 0 FW35 S heen Lane / Mortlake S tation 389 0 MORTHA 15255 Avondale Road 330 0	0.12
16243 Marksbury Avenue 306 0 16245 Mortlake R oad 257 0 FW36 C lifford Avenue 366 0 R 0651 S hip Lane / S tag B rewery 377 0 FW35 S heen Lane / Mortlake S tation 389 0 MORTHA 15255 Avondale R oad 330 0	0.20
16245 Mortlake R oad 257 0 FW36 Clifford Avenue 366 0 R 0651 S hip Lane / S tag B rewery 377 0 FW35 S heen Lane / Mortlake S tation 389 0 MORTHA 15255 Avondale R oad 330 0	0.16
FW36 C lifford Avenue 366 0 R 0651 S hip Lane / S tag Brewery 377 0 FW35 S heen Lane / Mortlake S tation 389 0 MORTHA 15255 Avondale R oad 330 0	0.19
R 0651 Ship Lane / Stag Brewery 377 C F W 35 Sheen Lane / Mortlake Station 389 C MORTHA 15255 Avondale Road 330	0.16
FW35 Sheen Lane / Mortlake Station 389 0 MORTHA 15255 Avondale Road 330	0.23
MORTHA 15255 Avondale Road 330	0.23
	0.24
45252	0.21
15253 White Hart Lane 205	0.13
15252 Barnes Bridge Station 367	0.23
OC 515 Hail & Ride Section 443	0.28
OC 517 Hail & Ride Section 469	0.29
HC 96 Hail & Ride Section 1882	1.17
LNDRCN 4609 Lonsdale Road 225 (0.14
15236 The Spinney 217	0.13
986 Washington Road 415	0.26
15239 Newport Road 324	0.20
1468 Barnes / Red Lion 333	0.21
15249 Glebe Road 284 (0.18
BRNSPD BP1926 Barnes Pond 257 (0.16
Total Route Mileage - Out Direction 9043	5.62

Mileage in BOLD red font is a planning estimate and NOT iBus mileage

rnes Pond

Hammersmith Bridge

Re-routed to Barnes Pond

		BACK DIRECTION		
Timing Point				
Code	Stop Number	S top Name	Metres	Miles
BRNSPD	15247	Barnes Pond		
	15248	Glebe Road	301	0.19
	4606	Barnes / Red Lion	313	0.19
	15238	Newport Road	310	0.19
	987	Washington Road	325	0.20
	15237	The S pinney	295	0.18
LNDRCN	4608	Lonsdale Road	213	0.13
	OC518	S uffolk R oad	2060	1.28
	OC516	Hail & Ride Section	508	0.32
	HC97	Hail & Ride Section	113	0.07
	15251	Barnes Bridge Station	287	0.18
	15254	White Hart Lane	374	0.23
MORTHA	35719	Avondale Road	350	0.22
	FW44	Sheen Lane / Mortlake Station	279	0.17
	37222	Ship Lane / Stag Brewery	181	0.11
	FW45	Rosemary Lane	232	0.14
	FW46	C lifford Avenue	299	0.19
	16246	Mortlake Road	290	0.18
	BP396	Manor Grove	355	0.22
RICHLM	R 0293	Manor Circus	510	0.32
	16241	S heendale R oad	206	0.13
	16240	Richmond Circus	363	0.23
RICHSN	BP5962	R ichmond S tation	320	0.20
	16351	The Quadrant	221	0.14
RICHBS	BP2634	Richmond Bus Station	429	0.27
		Total Route Mileage - Back Direction	9134	5.41
			Metres	Miles