CONTRACT SPECIFICATION

Tenders are requested for the following contract to operate a bus service.

Contract Reference	QC39401
Route Number	22/N22
Terminus Points	Route No. 22: Putney Common, Spencer Arms to
	Piccadilly Circus, Piccadilly
	Route No. N22: Fulwell, South Road to Piccadilly
	Circus, Piccadilly
Contract Basis	Incentivised
Commencement Date	20 th October 2012
Vehicle Type	87 capacity, dual door, double deck buses will be
	specified (alternative bids with existing lower
	capacity, dual door, double deck buses may also be
	submitted, but the actual capacity must be stated).
Current Maximum Approved	10.1 metres long and 2.5 metres wide
Dimensions	
Advertising Rights	Operator
Sponsored Route	No
Minimum Performance Std -	Average Excess Wait Time - No more than 1.10
Route No. 22	minutes
Extension Threshold - Route No.	Average Excess Wait Time Threshold - 0.95 minutes
22	
Minimum Operated Mileage -	No less than 98.00%
Route No. 22	
Departing on Time - Route No.	No less than 85.00%
N22	
Minimum Operated Mileage -	No less than 98.00%
Route No. N22	

Tender Return Date: No later than 12:00 noon on 24th October 2011

SERVICE SPECIFICATION

CONTENTS

- 1) NOTES
- 2) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 3) QSI POINTS & MILEAGE
- 4) OPERATIONAL CONSIDERATIONS
- 5) CURRENT PERFORMANCE, ROUTE RECORD & IBUS MILEAGE

1) NOTES

Proposed Changes:

At this time, the Corporation expects to implement a change to the existing service prior to the commencement of the new Route Agreement for Route Nos. 22 & N22:

- On 3rd December 2011, the temporary diversion introduced for the Piccadilly works will end. Normal line of route resumed.
- Diversions for the Olympics and Paralympics will be introduced and withdrawn before the start of the new Route Agreement.

Tenderers should note that the following alterations (subject to consultation) are proposed as part of this Service Specification for introduction with the new Route Agreement:

- 87 capacity, dual door, double deck buses will be specified (alternative bids with existing lower capacity, dual door, double deck buses may also be submitted, but the actual capacity must be stated).
- Tenderers should refer to the schedules dated 21/11/2009 rather than the current diversion schedules.
- Tenderers must identify the cost of the Nightly element of this service separately.

2) SCHEDULE REQUIREMENTS & PINCHPOINTS

2.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Putney Commo		ms to	Piccadilly Circu	s, Piccadilly to	Putney			
Piccadilly Circu	ıs, Piccadilly		Common, Spencer Arms					
First departure	no later than 0	610.	First departure no later than 0555.					
0605 - 0625	Every 10 mini	utes	0550 - 0650	Every 10 minu	utes			
0626 - 0740	Every 6 minu	utes	0651 - 1000	Every 6 min	utes			
0741 - 0840	Every 5-6 m		1001 - 1530	Every 7-8 m				
	(11 buses per	hour)		(8 buses per l	hour)			
0841 - 0930	Every 6 minu	utes	1531 - 1900	Every 6 min	utes			
0931 - 1450	Every 7-8 m	inutes	1901 - 1945	Every 7-8 minutes				
	(8 buses per l	nour)		(8 buses per l	hour)			
1451 - 1830	Every 6 minu	utes	1946 - 0020	Every 10 minu	utes			
1831 - 1905	Every 7-8 m	inutes						
	(8 buses per l	nour)						
1906 - 2400	Every 10 mini	utes						
Last departure	no earlier than	2355.	Last departure	no earlier than	0015.			
Pinchpoints								
Sloane	0740 - 0910	6 minutes	New Kings	0715 - 0915	6 minutes			
Square,	1535 - 1635	6 minutes	Road,	1500 - 1610	8 minutes			
Sloane Street			Wandsworth	1611 1700	6 minutes			
			Bridge Road	1611 - 1700	6 minutes			

2.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Putney Commo	on, Spencer Ar	ms to	Piccadilly Circu	is, Piccadilly to	Putney		
Piccadilly Circu	us, Piccadilly		Common, Spencer Arms				
First departure	no later than 0	610.	First departure	no later than 0	555.		
0605 - 0700	Every 12 mini	utes	0550 - 0730	Every 12 min	utes		
0701 - 0750	Every 10 mini	utes	0731 - 0830	Every 10 min	utes		
0751 - 1825	Every 7-8 m	inutes	0831 - 1900	Every 7-8 m	inutes		
	(8 buses per l	hour)		(8 buses per hour)			
1826 - 2400	Every 10 mini	utes	1901 - 0020	Every 10 min	utes		
Last departure	no earlier than	2355.	Last departure no earlier than 0015.				
Pinchpoints							
Sloane	0930 - 1100	8 minutes	New Kings	0900 - 1030	8 minutes		
Square,			Road,				
Sloane Street			Wandsworth				
			Bridge Road				

2.3) SUNDAY AND PUBLIC HOLIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Putney Commo	on, Spencer Ar	ms to	Piccadilly Circu	s, Piccadilly to	Putney			
Piccadilly Circu	ıs, Piccadilly		Common, Spencer Arms					
First departure	no later than C	610.	First departure	no later than 0	555.			
0605 - 0855	Every 15 minu	utes	0550 - 0925	Every 15 mini	utes			
0856 - 2400	Every 10 minu	utes	0926 - 0020	Every 10 minutes				
Last departure	no earlier than	2355.	Last departure no earlier than 0015.					
Pinchpoints								
Sloane	1000 - 1100	10 minutes	New Kings	1000 - 1100	10 minutes			
Square,			Road,					
Sloane Street			Wandsworth					
			Bridge Road					

2.4) BOXING DAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Putney Commo	on, Spencer Ar	ms to	Piccadilly Circu	s, Piccadilly to	Putney		
Piccadilly Circu	us, Piccadilly		Common, Spencer Arms				
First departure	no later than C	755.	First departure	no later than 0	755.		
0750 - 0855	Every 15 minu	utes	0750 - 0925	Every 15 minu	utes		
0856 - 2400	Every 10 minu	utes	0926 - 0020	Every 10 minutes			
Last departure	no earlier than	2355.	Last departure	no earlier than	0015.		
Pinchpoints							
Sloane	1000 - 1100	10 minutes	New Kings	1000 - 1100	10 minutes		
Square,			Road,				
Sloane Street			Wandsworth				
			Bridge Road				

2.5) SUNDAY NIGHTS/MONDAY MORNINGS TO THURSDAY NIGHTS/FRIDAY MORNINGS

Fulwell, South	Road to Piccadilly Circus,	Piccadilly Circus, Piccadilly to Fulwell,				
Piccadilly	-	South Road				
First departure	no later than 2340.	First departure no later than 0045.				
2335 - 0545	Every 30 minutes	0040 - 0540	Every 30 minutes			
Last departure	no earlier than 0540.	Last departure no earlier than 0535.				

Tenderers must identify the cost of the Nightly element of this service separately.

2.6) FRIDAY NIGHTS/SATURDAYS MORNINGS TO SATURDAYS NIGHTS/SUNDAYS MORNINGS

Fulwell, South	Road to Piccadilly Circus,	Piccadilly Circus, Piccadilly to Fulwell,					
Piccadilly		South Road					
First departure	no later than 2340.	First departure no later than 0045.					
2335 - 0545	Every 20 minutes	0040 - 0540 Every 20 minutes					
Last departure	no earlier than 0540.	Last departure no earlier than 0535.					

Tenderers must identify the cost of the Nightly element of this service separately.

3) QSI POINTS & MILEAGE

It is intended Route Nos. 22 & N22 will have 112 surveys per quarter at the following locations:

QSI POINTS	
Towards Piccadilly Circus	Towards Putney Common
Putney Bridge	Hyde Park Corner
Chelsea World's End \$	Sloane Square
Hyde Park Corner	Chelsea World's End \$
	Putney Bridge
MILEAGE: See Attached iBus Sheets	

\$ This location is recorded simultaneously in both directions - counted as two surveys.

It is unlikely that the minimum number of QSI surveys for performance measurement will be conducted on Route No. N22 at present. However, this may change at a later date.

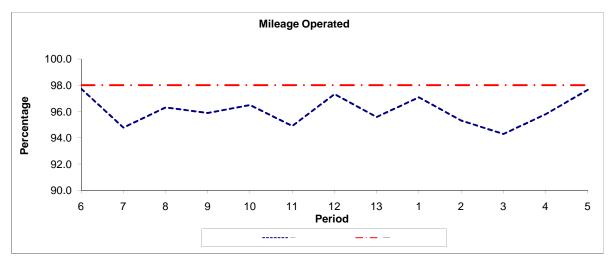
4) OPERATIONAL CONSIDERATIONS

- 4.1) Route No. 22 should interwork with Route No. 19 between Sloane Square, Sloane Street and Piccadilly Circus, Piccadilly during Mondays to Fridays interpeak, Saturday shopping period and evening, Sunday shopping period and evening, and should be separated, where possible, during Mondays to Fridays peaks and evening and Saturday early morning.
- 4.2) Route No. N22 should interwork with Route No. N19 between Sloane Square, Sloane Street and Piccadilly Circus, Piccadilly during weeknights, and should be separated, where possible during weekend nights.
- 4.3) Route No. 22 should interwork with Route No. N22 between Putney Common, Spencer Arms and Piccadilly Circus, Piccadilly to form a seamless 24 hour service.
- 4.4) Route Nos. 22 & N22 can suffer from unpredictable traffic delays in the Putney area and especially within Central London (Sloane Square, Knightsbridge, Hyde Park Corner and Piccadilly Circus).
- 4.5) Football matches at Chelsea FC can also cause traffic congestion in the New Kings Road area.

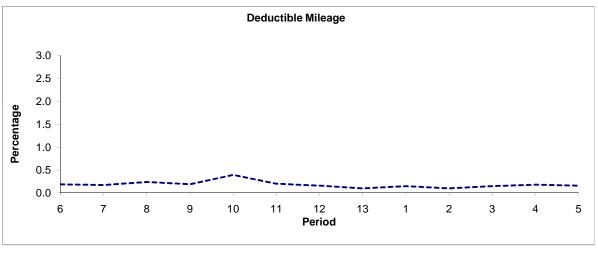
5) CURRENT PERFORMANCE, ROUTE RECORD & IBUS MILEAGE

- 5.1) CURRENT PERFORMANCE As per current print out.
- 5.2) ROUTE RECORD As per Busnet Printout.
- 5.3) IBUS MILEAGE
 As per current print out.

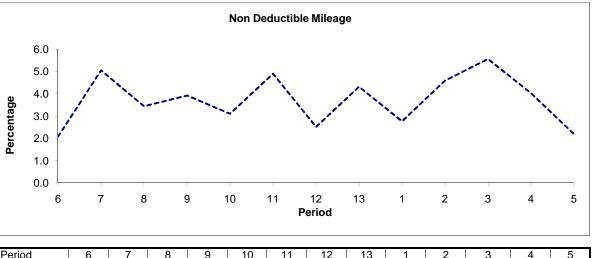
PART B - PERFORMANCE STATISTICS Route 22



Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	97.74	94.77	96.32	95.89	96.50	94.90	97.32	95.58	97.08	95.31	94.29	95.79	97.65
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00



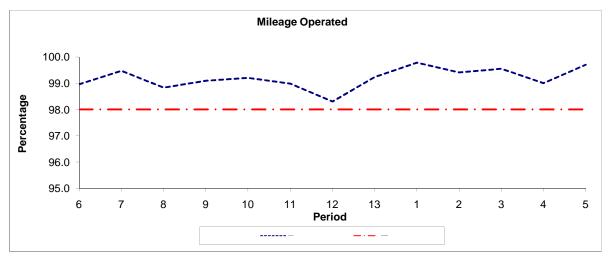
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	0.19	0.17	0.24	0.19	0.39	0.20	0.16	0.10	0.15	0.10	0.15	0.18	0.16



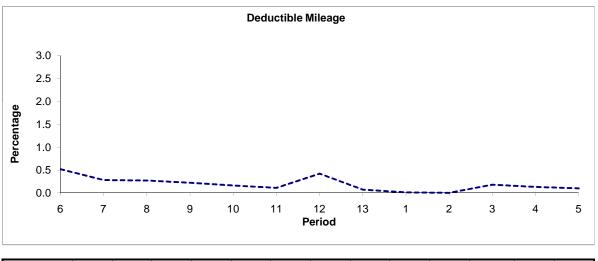
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	2.08	5.05	3.45	3.92	3.11	4.90	2.52	4.32	2.77	4.59	5.56	4.03	2.19

Note: Mileage is based on 4 weeks data

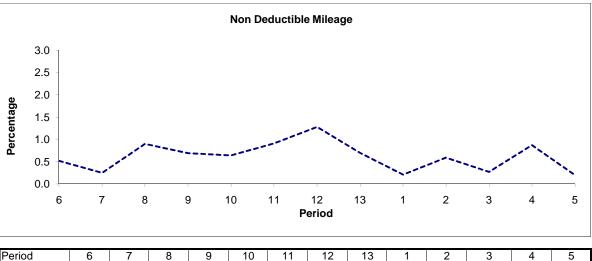
PART B - PERFORMANCE STATISTICS Route N22



Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	98.96	99.47	98.83	99.09	99.20	98.98	98.30	99.23	99.78	99.41	99.55	99.00	99.70
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00



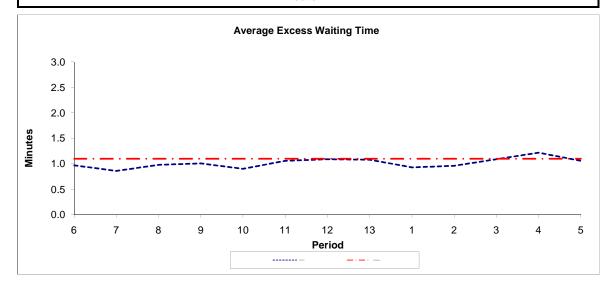
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	0.52	0.28	0.27	0.22	0.16	0.11	0.42	0.07	0.01	0.00	0.18	0.13	0.10



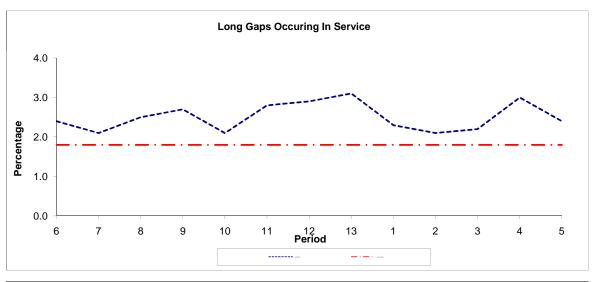
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	0.52	0.25	0.90	0.69	0.64	0.91	1.28	0.70	0.21	0.59	0.27	0.87	0.20

Note: Mileage is based on 4 weeks data

PART B - PERFORMANCE STATISTICS Route 22



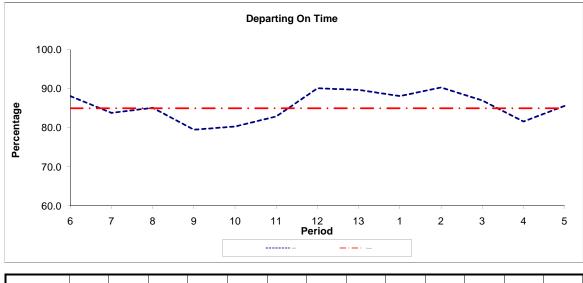
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	0.97	0.86	0.98	1.01	0.90	1.06	1.09	1.08	0.93	0.96	1.09	1.22	1.06
Min Standard	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10



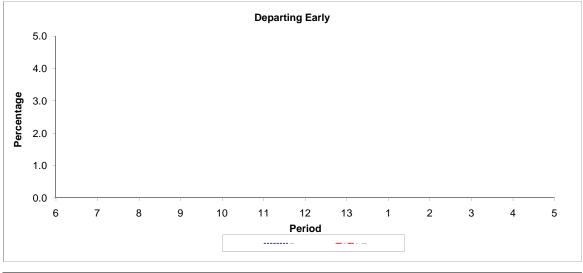
Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	2.40	2.10	2.50	2.70	2.10	2.80	2.90	3.10	2.30	2.10	2.20	3.00	2.40
Benchmark	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80

Note: Reliability is based on 12 weeks rolling data

PART B - PERFORMANCE STATISTICS Route N22



Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011	88.10	83.80	85.10	79.50	80.30	82.90	90.10	89.70	88.10	90.30	87.00	81.60	85.60
Min Standard	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00



Period	6	7	8	9	10	11	12	13	1	2	3	4	5
2010/2011													
Benchmark													

Note: Reliability is based on 12 weeks rolling data

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 22: Putney Common - Piccadilly Circus

Date of Structural Change: 20 October 2012.

Date of Service Change: 20 October 2012.

Reason for Issue: New tender.

STREETS TRAVERSED

<u>Towards Piccadilly Circus:</u> Putney Common, Lower Richmond Road, Putney Bridge, Putney Bridge Approach, New Kings Road, Parson's Green, New Kings Road, King's Road, Sloane Square (West And North Sides), Sloane Street, Knightsbridge, Hyde Park Corner, Piccadilly.

<u>Towards Putney Common:</u> Piccadilly Contra-Flow Bus Lane, Piccadilly, Duke Of Wellington Place, Grosvenor Place, Knightsbridge, Sloane Street, Sloane Square, King's Road, New Kings Road, Parson's Green, New Kings Road, Putney Bridge Approach, Putney Bridge, Lower Richmond Road, Putney Common.

STANDING AND TURNING POINTS

PUTNEY COMMON, SPENCER ARMS

Public stand for three buses on west side of Putney Common, commencing 7 metres south of the junction with Lower Richmond Road and extending 40 metres south. Buses proceed from Putney Common (East Side) via Putney Common Turning Circle and Putney Common to stand, departing to Putney Common. Set down in Putney Common, AP and pick up in Putney Common, D.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 3 buses on Route 22 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.

DISPLAY: Putney Common.

OTHER INFORMATION: London Buses facilities available 24 hours a day.

Putney Bridge Station (from PICCADILLY CIRCUS)

Buses proceed from Putney Bridge Approach via Gonville Street, Station Approach, Ranelagh Gardens, Fulham High Street and Gonville Street departing to Putney Bridge Approach. Set down in Gonville Street, at Alighting Point and pick up in New Kings Road, at Stop FW.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Putney Bridge.

PARSONS GREEN (from PICCADILLY CIRCUS)

Buses proceed from Parson's Green via Parsons Green departing to New Kings Road. Set down in Parson's Green, at Stop W and pick up in New Kings Road, at Stop GA.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Parsons Green.

CHELSEA, KINGS ROAD

Public stand for two buses on south side of Kings Road, commencing outside No.421 and extending 20 metres east.

From Piccadilly Circus.

Buses proceed from King's Road direct to stand, departing via King's Road, Hobury Street, Lamont Road and Limerston Street to King's Road. Set down in King's Road, at Stop QN and pick up in King's Road, at Stop QT.

From Putney Common.

Buses proceed from King's Road via Hobury Street, Lamont Road, Limerston Street and King's Road to stand, departing to King's Road. Set down in King's Road and pick up in King's Road, at Stop QR.

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.

DISPLAY: Chelsea, World's End.

SLOANE SQUARE (from Putney Common)

Buses proceed from King's Road departing to Sloane Square. Set down in King's Road, at Stop E and pick up in Sloane Square, at Stop H.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Sloane Square.

KNIGHTSBRIDGE STATION (from Putney Common)

Buses proceed from Sloane Street via Knightsbridge departing to Sloane Street. Set down in Sloane Street, at Stop KJ and pick up in Sloane Street, at Stop KK.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Knightsbridge.

HYDE PARK CORNER, ACHILLES WAY (from Putney Common)

Public stand for two buses on the south side (offside) of Achilles Way, commencing 18 metres west of the southbound carriageway of Park Lane and extending 20 metres west. Buses proceed from Knightsbridge via Hyde Park Corner, Park Lane (Northbound) and Achilles Way to stand, departing via Achilles Way, Park Lane, Hyde Park Corner, Duke Of Wellington Place and Grosvenor Place to Knightsbridge. Set down in Knightsbridge, at Stop T and pick up in Knightsbridge, at Stop P.

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.

DISPLAY: Hyde Park Corner.

GREEN PARK STATION (from Putney Common)

Buses proceed from Piccadilly via Stratton Street and Berkeley Street departing to Piccadilly. Set down in Stratton Street, at Stop PA and pick up in Piccadilly, at Stop PE.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Green Park.

PICCADILLY CIRCUS, WATERLOO PLACE

Public stand for two buses on west side of Waterloo Place, commencing 9 metres south of lamp standard No.3 and extending 25 metres south.

Buses proceed from Piccadilly via Piccadilly Circus, Haymarket, Pall Mall and Waterloo Place to stand, departing via Waterloo Place and Regent Street to Piccadilly. Set down in Piccadilly, at Stop B and pick up in Piccadilly Contra-flow Bus Lane, at Stop S.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 22 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.

DISPLAY: Piccadilly Circus.

OTHER INFORMATION: No toilet facilities available.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE N22: Fulwell - Piccadilly Circus

Date of Structural Change: 9 March 2011.

Date of Service Change: 20 October 2012.

Reason for Issue: Contract extension.

STREETS TRAVERSED

Towards Piccadilly Circus: South Road, Hampton Road, The Green, Heath Road, King Street, York Street, Richmond Road, Richmond Bridge, Bridge Street, Hill Street, George Street, The Square, The Quadrant, Kew Road, Richmond Circus, Lower Mortlake Road, Manor Circus, Lower Richmond Road, Mortlake High Street, The Terrace, Barnes High Street, Church Road, Rocks Lane, Mill Hill Road, Lower Richmond Road, Putney Bridge, Putney Bridge Approach, New Kings Road, Parson's Green, New Kings Road, King's Road, Sloane Square, Sloane Street, Knightsbridge, Hyde Park Corner, Piccadilly.

<u>Towards Fulwell:</u> Piccadilly Contra-Flow Bus Lane, Piccadilly, Duke Of Wellington Place, Grosvenor Place, Knightsbridge, Sloane Street, Sloane Square, King's Road, New Kings Road, Parson's Green, New Kings Road, Putney Bridge Approach, Putney Bridge, Lower Richmond Road, Mill Hill Road, Rocks Lane, Church Road, Barnes High Street, 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, Wakefield Road, Lewis Road, Red Lion Street, Hill Street, Bridge Street, Richmond Bridge, Richmond Road, York Street, King Street, Heath Road, The Green, Hampton Road, South Road.

STANDING AND TURNING POINTS

FULWELL, OLD TRAM DEPOT

Private stand for two buses in marked bays within grounds of Fulwell Old Tram Depot. Buses proceed from South Road via Stanley Road and Fulwell Old Tram Depot to stand, departing via Fulwell Old Tram Depot and Stanley Road to South Road. Set down in South Road, at Stop G and pick up in South Road, at Stop F.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route N22 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.

DISPLAY: Fulwell.

OTHER INFORMATION: London Buses toilet facilities available 24 hours a day.

RICHMOND BUS STATION, WAKEFIELD ROAD (from PICCADILLY CIRCUS)

Private stand for five buses in bus station on north side of Wakefield Road. Buses proceed from Church Terrace via Richmond Bus Station 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 and pick up in George Street, at Stop B.

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.

DISPLAY: Richmond.

NORTH SHEEN, MANOR CIRCUS (from PICCADILLY CIRCUS)

Buses proceed from Lower Richmond Road departing to Lower Richmond Road. Set down in Lower Richmond Road, at Stop H and pick up in Lower Richmond Road, at Stop SL.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: North Sheen, Manor Circus.

putney bridge station (from PICCADILLY CIRCUS)

Buses proceed from Putney Bridge Approach via Gonville Street, Station Approach, Ranelagh Gardens, Fulham High Street and Gonville Street departing to Putney Bridge Approach. Set down in Gonville Street, at Alighting Point and pick up in New Kings Road, at Stop FW.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Putney Bridge.

PARSONS GREEN

From Fulwell.

Buses proceed from New Kings Road via Parsons Green departing to Parson's Green. Set down in Parsons Green, at Alighting Point and pick up in Parson's Green, at Stop W.

From Piccadilly Circus.

Buses proceed from New Kings Road via Parsons Green departing to Parson's Green. Set down in New Kings Road, at Stop GM and pick up in Parson's Green, at Stop W.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Parsons Green.

CHELSEA, LIMERSTON STREET

Public stand for three buses on east side of Limerston Street, commencing 9 metres north of the northern kerbline of King's Road and extending 32 metres north.

From Fulwell.

Buses proceed from King's Road via Shalcomb Street, Lamont Road and Limerston Street to stand, departing via Limerston Street to King's Road. Set down in King's Road and pick up in King's Road, at Stop QR.

From Piccadilly Circus.

Buses proceed from King's Road via Shalcomb Street, Lamont Road and Limerston Street to stand, departing via Limerston Street to King's Road. Set down in King's Road, at Stop QR and pick up in King's Road, at Stop QT.

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.

DISPLAY: Chelsea, World's End.

SLOANE SQUARE (from Fulwell)

Buses proceed from King's Road departing to Sloane Square (Circling). Set down in King's Road, at Stop E and pick up in Sloane Square, at Stop H.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Sloane Square.

KNIGHTSBRIDGE STATION (from Fulwell)

Buses proceed from Sloane Street via Knightsbridge departing to Sloane Street. Set down in Sloane Street, at Stop KJ and pick up in Sloane Street, at Stop KK.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Knightsbridge.

HYDE PARK CORNER, ACHILLES WAY (from Fulwell)

Public stand for two buses on the south side (offside) of Achilles Way, commencing 18 metres west of the southbound carriageway of Park Lane and extending 20 metres west. Buses proceed from Knightsbridge via Hyde Park Corner, Park Lane and Achilles Way to stand, departing via Achilles Way, Park Lane, Hyde Park Corner, Duke Of Wellington Place and Grosvenor Place to Knightsbridge. Set down in Knightsbridge, at Stop T and pick up in Knightsbridge, at Stop P.

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.

DISPLAY: Hyde Park Corner.

GREEN PARK STATION (from Fulwell)

Buses proceed from Piccadilly via Stratton Street and Berkeley Street departing to Piccadilly. Set down in Stratton Street, at Alighting Point PA and pick up in Piccadilly, at Stop PE.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: Green Park.

PICCADILLY CIRCUS, CHARLES I I STREET

Public stand for two buses on south side of Charles II Street, commencing 4 metres east of the eastern kerbline of Lower Regent Street and extending 27 metres east. Buses proceed from Piccadilly via Piccadilly Circus, Haymarket and Charles I I Street to stand, departing via Charles I I Street and Regent Street to Piccadilly Contra-Flow Bus Lane. Set down in Piccadilly, at Stop B and pick up in Piccadilly Contra-flow Bus Lane, at Stop S.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route N22 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.

DISPLAY: Piccadilly Circus.

OTHER INFORMATION: No toilet facilties available.

Transport for London - Live Mileage List

Route 22

Service change

Date 14 February 2011 Reason for Issue New Tender

		OUT DIRECTION					BACK DIRECTION		
Timing Point Code	Stop Number	Stop Name	Metres	Miles	Timing Point Code	Stop Number	Stop Name	Metres	Miles
PCOMSA S	PCOMSA S	PUTNEY COMMON, SPENCER ARMS			PCIRHM S	PCIRHM S	Piccadilly Circus, Haymarket		
PCOMSA	BP442	Putney Common / Spencer Arms	0	0.00	PCIRHM	37244	Haymarket	0	0.00
	11141	Commondale	71	0.04		15192	Green Park Station	1342	0.83
	11139	Festing Road	307	0.19		988	Green Park / Constitution Hill	449	0.28
	11137	Ruvigny Gardens	312	0.19	HPCRKB	109	Hyde Park Corner Station	598	0.37
PTNYCH	220	The Embankment	331	0.21		20821	Sloane Street / Knightsbridge Station	599	0.37
	29619	Putney / St Mary's Church	159	0.10		1151	Pont Street	336	0.21
PUTBGS	1215	Putney Bridge Station / Gonville Street	180	0.11	SLSQSS	3900	Sloane Square	527	0.33
	1708	Putney Bridge Stn / Fulham High Street	231	0.14		894	Sloane Square Station	155	0.10
	11271	Munster Road	467	0.29		36881	Duke Of York Square	282	0.18
	11269	Parsons Green	387	0.24		25136	Walpole Street	161	0.10
	11267	Irene Road	252	0.16		11292	Markham Street	221	0.14
NKRDWB	11265	Wandsworth Bridge Road	212	0.13		11293	Chelsea Old Town Hall	226	0.14
	11263	Rumbold Road	506	0.31		11295	Carlyle Square / King's College	312	0.19
	1808	King's Road / Lots Road	383	0.24	CHELBF	1446	Beaufort Street	328	0.20
	37444	Edith Grove / Worlds End	205	0.13		11297	Edith Grove / Worlds End	408	0.25
	11296	Hobury Street / Worlds End	238	0.15		1809	King's Road / Lots Road	434	0.27
CHELBF	1448	Beaufort Street	298	0.19		11264	Rumbold Road	350	0.22
	35905	Old Church Street	223	0.14	NKRDWB	11266	Wandsworth Bridge Road	455	0.28
	11294	Carlyle Square / King's College	223	0.14		11268	Irene Road	366	0.23
	1573	Chelsea Old Town Hall	286	0.18		12403	Parsons Green	157	0.10
	1824	Markham Street	198	0.12		11272	Munster Road	411	0.26
	11291	Duke Of York Square	350	0.22		R0185	Putney Bridge Stn / Fulham High Street	420	0.26
	20968	Cadogan Gardens / Sloane Square	209	0.13	PUTBGS	20798	Putney Bridge Station / Gonville Street	295	0.18
SLSQSS	899	Sloane Street / Sloane Square Station	206	0.13	PTNYCH	219	The Embankment	373	0.23
	1150	Pont Street	360	0.22		11138	Ruvigny Gardens	257	0.16
	210	Sloane Street / Knightsbridge Station	474	0.29		11140	Festing Road	294	0.18
HPCRKB	96	Hyde Park Corner Station	630	0.39		11142	Commondale	320	0.20
	989	Old Park Lane / Hard Rock Cafe	430	0.27	PCOMSA	R0429	Putney Common / Spencer Arms	137	0.09
	99	Green Park Station	479	0.30	PCOMSA S	PCOMSA S	PUTNEY COMMON, SPENCER ARMS	0	0.00
	36947	Old Bond Street / Royal Academy	283	0.18					
PCIRPC	37122	Piccadilly Circus	293	0.18					
PCIRHM S	PCIRHM S	Piccadilly Circus, Haymarket	0	0.00					
	TOTAL ROUTE I	MILEAGE - OUT DIRECTION	9183	5.71		TOTAL ROUTE N	MILEAGE - BACK DIRECTION	10213	6.35
			metres	miles				metres	miles

Transport for London - Live Mileage List

Route

Service change Date 14 February 2011 Reason for Issue New Tender

		OUT DIRECTION					BACK DIRECTION		
Timing Point	Stop Number	Chara Name	Metres	Miles	Timing Point	Chara Normalisan	Share Name	Metres	Miles
Code FWELOT S	FWELOT S	Stop Name FULWELL, OLD TRAM DEPOT	ivietres	ivilles	Code PCIRHM S	Stop Number PCIRHM S	Stop Name Piccadilly Circus, Haymarket	ivietres	ivilles
FWELSR	FW21	South Road / Fulwell	0	0.00	PCIRHM	37244	Haymarket	0	0.00
TWEESI	14715	Fulwell / Sixth Cross Road	161	0.10	Citativi	15192	Green Park Station	1342	0.83
	6390	Trafalgar Road / Prince Of Wales	466	0.29		988	Green Park / Constitution Hill	449	0.28
	6388	Twickenham / The Prince Albert	281	0.17	HPCRKB	109	Hyde Park Corner Station	598	0.37
	6387	Twickenham Green	363	0.23		20821	Sloane Street / Knightsbridge Station	599	0.37
	6422	Heath Road / Grove Avenue	355	0.22		1151	Pont Street	336	0.21
	25898	Heath Road / Copthall Gardens	239	0.15	SLSQSS	3900	Sloane Square	527	0.33
TWICKS	R0271	Twickenham / King Street	237	0.15		894	Sloane Square Station	155	0.10
	29987	York Street / Twickenham	247	0.15		36881	Duke Of York Square	282	0.18
	9390	Lebanon Court	306	0.19		25136	Walpole Street	161	0.10
	15559	Orleans Park School	206	0.13		11292	Markham Street	221	0.14
	BP5097	Crown Road	397	0.25		11293	Chelsea Old Town Hall	226	0.14
	15556	St Stephen's Church	312	0.19		11295	Carlyle Square / King's College	312	0.19
	15211	Cresswell Road	394	0.24	CHELBF	1446	Beaufort Street	328	0.20
	29982	George Street	737	0.46		11297	Edith Grove / Worlds End	408	0.25
	16350	The Quadrant	284	0.18		1809	King's Road / Lots Road	434	0.27
RICHSN	14726	Richmond Station	121	0.08		11264	Rumbold Road	350	0.22
	16239	Richmond Circus	410	0.25	NKRDWB	11266	Wandsworth Bridge Road	455	0.28
	16242	Sheendale Road	212	0.13		11268	Irene Road	366	0.23
	9347	Manor Circus	317	0.20		12403	Parsons Green	157	0.10
	25974	Sandycombe Road Marksbury Avenue	252 306	0.16		11272	Munster Road Putney Bridge Stn / Fulham High Street	411	0.26
	16243 16245	Mortlake Road	257	0.19 0.16	PUTBGS	R0185 20798	Putney Bridge Station / Gonville Street	420 295	0.26 0.18
	FW36	Clifford Avenue	366	0.10	FOIBGS	219	The Embankment	373	0.23
	R0651	Ship Lane / Stag Brewery	377	0.23		11138	Ruvigny Gardens	257	0.16
	FW35	Sheen Lane / Mortlake Station	389	0.24		11140	Festing Road	294	0.18
MORTHA	15255	Avondale Road	330	0.21	PCOMSA	11142	Commondale	320	0.20
	15253	White Hart Lane	205	0.13		15241	Ranelagh Avenue	1088	0.68
	15252	Barnes Bridge Station	367	0.23	BRNSRL	1468	Barnes / Red Lion	411	0.26
	15247	Barnes Pond	486	0.30		15249	Glebe Road	284	0.18
	15248	Glebe Road	301	0.19		FW31	Barnes Pond	209	0.13
BRNSRL	4607	Church Road / Red Lion	340	0.21		15250	Barnes High Street	128	0.08
	15240	Ranelagh Avenue	229	0.14		15251	Barnes Bridge Station	337	0.21
PCOMSA	11141	Commondale	1069	0.66		15254	White Hart Lane	374	0.23
	11139	Festing Road	307	0.19	MORTHA	35719	Avondale Road	350	0.22
	11137	Ruvigny Gardens	312	0.19		FW44	Sheen Lane / Mortlake Station	279	0.17
	220	The Embankment	331	0.21		37222	Ship Lane / Stag Brewery	181	0.11
	29619	Putney / St Mary's Church	159	0.10		FW45	Rosemary Lane	232	0.14
PUTBGS	1215	Putney Bridge Station / Gonville Street	180	0.11		FW46	Clifford Avenue	299	0.19
	1708	Putney Bridge Stn / Fulham High Street	231	0.14		16246	Mortlake Road	290	0.18
	11271 11269	Munster Road	467 387	0.29		BP396 R0293	Manor Grove Manor Circus	386 479	0.24 0.30
	11269	Parsons Green Irene Road	252	0.24 0.16		16241	Sheendale Road	206	0.30
NKRDWB	11267	Wandsworth Bridge Road	212	0.16		16241	Richmond Circus	363	0.13
NINDVID	11263	Rumbold Road	506	0.13	RICHSN	20703	Richmond Station	366	0.23
	1808	King's Road / Lots Road	383	0.24	111011311	16351	The Quadrant	176	0.11
	37444	Edith Grove / Worlds End	205	0.13		36782	Richmond Bus Station	479	0.30
	11296	Hobury Street / Worlds End	238	0.15		15210	Cresswell Road	655	0.41
CHELBF	1448	Beaufort Street	298	0.19		14886	Cambridge Park	266	0.17
	35905	Old Church Street	223	0.14		15557	St Stephen's Church	222	0.14
	11294	Carlyle Square / King's College	223	0.14		15558	Crown Road	312	0.19
	1573	Chelsea Old Town Hall	286	0.18		BP5096	Orleans Park School	280	0.17
	1824	Markham Street	198	0.12		9391	Lebanon Court	308	0.19
	11291	Duke Of York Square	350	0.22	TWICKS	14752	Twickenham / King Street	501	0.31
	20968	Cadogan Gardens / Sloane Square	209	0.13		R0278	Heath Road / Copthall Gardens	273	0.17
SLSQSS	899	Sloane Street / Sloane Square Station	206	0.13		2841	Heath Road / Grove Avenue	267	0.17
	1150	Pont Street	360	0.22		6424	Twickenham Green	387	0.24
	210	Sloane Street / Knightsbridge Station	474	0.29		R0124	Twickenham / The Prince Albert	229	0.14
HPCRKB	96	Hyde Park Corner Station	630	0.39		27526	Trafalgar Road / Prince Of Wales	442	0.27
	989	Old Park Lane / Hard Rock Cafe	430	0.27		6428	Fulwell / Sixth Cross Road	349	0.22
	99	Green Park Station	479	0.30	FWELSR	34832	South Road / Fulwell	195	0.12
	36947	Old Bond Street / Royal Academy	283	0.18	FWELOT S	FWELOT S	FULWELL, OLD TRAM DEPOT	0	0.00
PCIRPC	37122	Piccadilly Circus	293	0.18					
PCIRHM S	PCIRHM S	Piccadilly Circus, Haymarket	0	0.00					
			20431	12.70				21679	13.47
	TOTAL ROUTE	MILEAGE - OUT DIRECTION	metres	miles		TOTAL ROUTE	MILEAGE - BACK DIRECTION	metres	miles
								metres	iiiics