Transport for London



Staff Guide to Fares and Ticketing

From 2nd January 2016













Contents

The Staff Guide to Fares and Tickets has been split into three separate booklets plus appendices:

Book 1: Fares and tickets

Book 2: Types of tickets and ways to pay

Book 3: Discount schemes and photocards

Appendices: maps, tables of where to buy each ticket type and a full listing of Out of Station Interchanges

Contents

	Page
Where to buy tickets and get discounts set on an Oyster card	1
Oyster retailing at National Rail stations	<u>8</u>
Discount Rates	<u>15</u>
Out of station interchanges	<u>21</u>
Contactless payment cards not approved for travel: gate and validator codes	<u>23</u>
Contactless payment card glossary of terms	<u>25</u>
Contactless payment card compared to Oyster	<u>26</u>
Map – 5-10 Zip Oyster Photocard on National Rail services	<u>27</u>
Map - Free travel for 5-10 year olds on National Rail services	<u>28</u>
Map – Freedom Pass	<u>29</u>
Map - 60+ London Oyster photocard	<u>30</u>
Map – Veterans Oyster photocard	31
Map – River Bus Services	<u>32</u>

Ticket Type	Oyster	Where?	Notes
		Get an Oyster card	
Get an Oyster card	*	 Oyster Ticket Stops Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines at Tube stations Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocard³ Customer services 0343 222 1234² Visitor Centres The Tramlink Shop (in Croydon) 	 see pages 7-13 for National Rail stations that issue Oyster cards for customers living in the UK To apply for 5-10, 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards
National Rail Card and Annual Gold Cards	V	 Oyster Ticket Stops Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines at Tube stations (with staff assistance) Visitor Centres 	see pages 7-13 for National Rail stations that Oyster cards
Jobcentre Plus Travel Discount card, Bus & Tram Discount photocard	V	 Oyster Ticket Stops Ticket machines at Tube stations(with staff assistance) Visitor Centres 	
Privilege Ticket Authority Card (PTAC)	✓	 Ticket machines at Tube stations(with staff assistance) 	

Ticket Type	Oyster Paper	Where?	Notes
		Pay as you go	
Pay as you go credit		Ticket offices at London Overground stations TfL Rail stations National Rail stations at Tube stations at London Overground stations at TfL Rail stations at Selected DLR stations at National Rail stations in London Oyster online tfl.gov.uk/oyster ² Customer services 0343 222 1234 Oyster photocards online at tfl.gov.uk/photocard ³ Visitor Centres Emirates Air Line terminals	see pages 7-13 for National Rail stations that sell pay as you go top ups on Oyster Oyster online and customer services for adult Oyster cards To top up 5-10, 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards Onal Rail through tickets
Paper single/return tickets for Tube/DLR/London Overground journeys		 Ticket offices at London Overground stations TfL Rail stations Ticket machines¹ at Tube stations at London Overground stations at TfL Rail stations at selected DLR stations 	Not all ticket machines sell the full range

Ticket Type	Oyster	Where?	Notes		
		Tube/DLR/London Overground/TfL Rail tickets and Natio	nal Rail through tickets		
Paper single and return tickets for National Rail through journeys		 Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines¹ at Tube stations at London Overground stations at TfL Rail stations at DLR stations at National Rail stations in London Bus, Tube, Tram, DLR, London Overground, TfL Rail 	Not all ticket machines sell the full range		
Group Day Travelcard Adults and under-16 only			No photocard required for under-16s.		
	DLR tickets				
DLR only Group Travel Adults and under-18 only	•	 Canary Wharf or London City Airport stations¹ DLR Customer Services on 0343 222 1234² 	Purchase on day of travel Purchase at least 7 days in advance		

Ticket Type	Oyster	Where?	Notes
		Travelcards	
Day Travelcard Adult, National Rail Railcard and under-16 only		 Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines at Tube stations London Overground stations TfL Rail stations selected DLR stations National Rail stations in London Tram Stops Visitor Centres 	Not always the full range
7 Day or monthly Travelcard	V	 Oyster Ticket Stops Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines at Tube stations London Overground stations TfL Rail stations National Rail stations in London Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocar Customer services 0343 222 1234² Visitor Centres 	see pages 7-13 for National Rail stations that sell tickets on Oyster. All National Rail stations sell Travelcards as printed tickets Oyster online and customer services only sell adult rate To buy discounted Travelcards on 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards

Ticket Type	Paper Mhere?	Notes
	Travelcards	
3 monthly Travelcard	 Ticket offices at London Overground stations TfL Rail stations National Rail stations¹ Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocard³ Customer services 0343 222 1234² Visitor Centres 	 see pages 7-13 for National Rail stations that sell tickets on Oyster. All National Rail stations sell Travelcards as printed tickets Oyster online and customer services only sell adult rate To buy discounted Travelcards on 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards
6 monthly Travelcard Not Jobcentre Plus	 Ticket offices at London Overground stations TfL Rail stations National Rail stations¹ Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocard³ Customer services 0343 222 1234² Visitor Centres 	 see pages 7-13 for National Rail stations that sell tickets on Oyster. All National Rail stations sell Travelcards as printed tickets Oyster online and customer services only sell adult rate To buy discounted Travelcards on 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards
Odd period Travelcard up to 3 months for Jobcentre Plus	 Ticket offices at London Overground stations TfL Rail stations National Rail stations¹ Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocard³ Customer services 0343 222 1234² 	 see pages 7-13 for National Rail stations that sell tickets on Oyster. All National Rail stations sell Travelcards as printed tickets Oyster online and customer services only sell adult rate To buy discounted Travelcards on 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards

Ticket Type	Oyster Paper	Where?	Notes				
	Travelcards						
Annual Travelcard Not Jobcentre Plus	✓	 Ticket offices at London Overground stations TfL Rail stations National Rail stations¹Oyster online tfl.gov.uk/oyster² Oyster photocards online at tfl.gov.uk/photocard³ Customer services 0343 222 1234² Visitor Centres 	 see pages 7-13 for National Rail stations that sell tickets on Oyster. All National Rail stations sell Travelcards as printed tickets Oyster online and customer services only sell adult rate To buy discounted Travelcards on 11-15 and 16+ Zip, Apprentice and 18+ Student Oyster photocards 				
		Bus and tram tickets					
One Day Bus & Tram Pass	✓	Oyster Ticket StopsVisitor Centres	Issued on single use Oyster card. Also available as paper tickets (see below)				
One Day Bus & Tram Pass		 Ticket offices at London Overground stations TfL Rail stations National Rail stations Ticket machines at Tube stations London Overground stations National Rail stations 	Also available on single use Oyster card (see above)				
7 Day Bus & Tram Pass	√ ✓	 Oyster Ticket Stops Visitor Centres Ticket machines at Tube stations¹ London Overground stations¹ National Rail stations² 	 Not all (passenger) types are available at all machines. see pages 7-13 for list of National Rail stations that sell tickets on Oyster 				

Ticket Type	Oyster	Paper	Where?	Notes
			Bus and tram tickets	
Monthly Bus & Tram Pass	√		 Oyster Ticket Stops Visitor Centres Ticket machines at Tube stations¹ London Overground stations¹ National Rail stations² 	 Not all (passenger) types are available at all machines. see pages 7-13 for list of National Rail stations that sell tickets on Oyster
Annual Bus & Tram Pass Adult, 18+ Student and 16+	√		 Oyster online tfl.gov.uk/oyster! Customer services 0343 222 1234! Oyster Ticket Stops Visitor Centres ² 	Only available online/by phone for adults when getting an Oyster card for the first time not available at half adult rate
			Tram tickets	
Paper single tickets		✓	Self service machines at tram stops	

Oyster retailing at National Rail stations

TfL rail operators: London Overground

All stations have Oyster enabled ticket machines. Most issue Oyster cards and sell Travelcard season tickets and pay as you go top ups on Oyster at ticket offices. The following London Overground stations do not have Oyster retail capability at ticket offices:

Bethnal Green	Cambridge Heath	Clapham High Street	Crouch Hill	Emerson Park
Harringay Green Lanes	Leyton Midland Rd	Leytonstone High Rd	London Fields	South Tottenham
Upper Holloway	Walthamstow Queens Rd	Wandsworth Road	Wanstead Park	Woodgrange Park

TfL rail operators: TfL Rail

All stations issue Oyster cards, sell Travelcard season tickets and pay as you go top ups on Oyster at ticket offices and have Oyster enabled ticket machines.

National Rail operators: c2c

Station	Issue Oyster cards	Travelcard seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Barking	Yes	Yes	No
Chafford Hundred	Yes*	No	Yes
Dagenham Dock	Yes*	No	Yes
Fenchurch St	Yes	Yes	Yes
Grays	Yes*	No	Yes
Limehouse	Yes	Yes	Yes
Ockendon	Yes*	No	Yes
Purfleet	Yes*	No	Yes
Rainham	Yes*	No	Yes
Upminster	Yes	Yes	Yes
West Ham	No	No	Yes

National Rail operators: Chiltern Railways

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Marylebone	Yes	Yes	Yes
Northolt Park	Yes	Yes	Yes
Sudbury & Harrow Road	No	No	No
Sudbury Hill Harrow	No	No	No
Wembley Stadium	No	No	Yes

^{*} Stations where Oyster cards with a pre-loaded deposit are available.

National Rail operators: Greater Anglia

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Angel Road	No	No	No
Brimsdown	Yes	Yes	Yes
Broxbourne	Yes	Yes	Yes
Cheshunt	Yes	Yes	Yes
Enfield Lock	Yes	Yes	Yes
Hertford East	Yes	Yes	Yes
Liverpool Street	Yes	Yes	Yes
Northumberland Park	Yes	Yes	Yes
Ponders End	Yes	Yes	Yes
Rye House	Yes	Yes	Yes
Shenfield	Yes	Yes	Yes
St Margarets Herts	Yes	Yes	Yes
Waltham Cross	Yes	Yes	Yes
Ware	Yes	Yes	Yes

National Rail operators: Govia Thameslink Railway

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Alexandra Palace	No	No	Yes
Beckenham Hill	Yes*	No	Yes
Bellingham	Yes*	No	Yes
Blackfriars	Yes	Yes	Yes
Bowes Park	No	No	Yes
Catford	Yes*	No	Yes
City Thameslink	Yes	Yes	Yes
Crews Hill	No	No	No
Cricklewood	No	No	Yes
Crofton Park	Yes*	No	Yes
Denmark Hill	Yes*	No	Yes
Drayton Park	Yes	Yes	Yes
Elephant & Castle	No	No	Yes
Elstree & Borehamwood	No	No	Yes
Enfield Chase	No	No	Yes
Essex Road	Yes	Yes	No
Finsbury Park	Yes	Yes	Yes
Gordon Hill	No	No	Yes
Grange Park	No	No	Yes
Hadley Wood	No	No	Yes
Harringay	No	No	Yes
Haydons Road	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Hendon	No	No	Yes
Hornsey	No	No	Yes
Kings Cross	No	No	Yes
Loughborough Junction	No	No	Yes
Mill Hill Broadway	No	No	Yes
Morden South	No	No	Yes
New Barnet	No	No	Yes
New Southgate	No	No	Yes
Nunhead	Yes*	No	Yes
Oakleigh Park	No	No	Yes
Palmers Green	No	No	Yes
Ravensbourne	Yes*	No	Yes
South Merton	No	No	Yes
St Helier	No	No	Yes
St Pancras International	Yes	Yes	Yes
Sutton Common	No	No	Yes
Tooting	No	No	Yes
West Hampstead Thameslink	No	No	Yes
West Sutton	No	No	Yes
Wimbledon Chase	No	No	Yes
Winchmore Hill	No	No	Yes

National Rail operators: Great Western Railway

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Acton Mainline	No	No	Yes
Castle Bar Park	No	No	No
Drayton Green	No	No	No
Ealing Broadway	Yes	Yes	Yes
Hanwell	No	No	Yes
Hayes & Harlington	No	No	Yes
Paddington	No	No	Yes
South Greenford	No	No	No
Southall	No	No	Yes
West Drayton	No	No	Yes
West Ealing	No	No	Yes

National Rail operators: London Midland

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Euston	No	No	Yes
Watford Junction	No	No	Yes

^{*} Stations where Oyster cards with a pre-loaded deposit are available.

National Rail operators: Southern

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Balham	Yes	Yes	Yes
Banstead	No	No	No
Battersea Park	No	No	Yes
Belmont	No	No	Yes
Birkbeck	No	No	No
Carshalton	No	No	Yes
Carshalton Beeches	No	No	Yes
Caterham	No	No	Yes
Cheam	No	No	Yes
Chipstead	No	No	Yes
Coulsdon South	No	No	Yes
Coulsdon Town	No	No	Yes
Earlswood	No	No	Yes
East Croydon	Yes	Yes	Yes
East Dulwich	No	No	Yes
Epsom Downs	No	No	Yes
Ewell East	No	No	Yes
Gatwick Airport	Yes*	No	Yes
Gipsy Hill	No	No	Yes
Hackbridge	No	No	Yes

^{*} Oyster cards with a pre-loaded deposit are available from the kiosk in the South terminal at Gatwick Airport.

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Horley	No	No	Yes
Kenley	No	No	Yes
Kingswood	No	No	Yes
London Bridge 8-16	No	No	No
Merstham	No	No	Yes
Mitcham Eastfields	No	No	Yes
Mitcham Junction	No	No	Yes
Norbury	No	No	Yes
North Dulwich	No	No	Yes
Peckham Rye	No	No	Yes
Purley	No	No	Yes
Purley Oaks	No	No	Yes
Queens Rd Peckham	No	No	Yes
Redhill	No	No	Yes
Reedham	No	No	Yes
Riddlesdown	No	No	Yes
Salfords	No	No	Yes
Sanderstead	No	No	Yes
Selhurst	No	No	Yes
South Bermondsey	No	No	No
South Croydon	No	No	Yes
Streatham	No	No	Yes
Streatham Common	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Streatham Hill	No	No	Yes
Sutton	No	No	Yes
Tadworth	No	No	Yes
Tattenham Corner	No	No	Yes
Thornton Heath	No	No	Yes
Tulse Hill	No	No	Yes
Upper Warlingham	No	No	Yes
Victoria 9-19	Yes	Yes	Yes
Waddon	No	No	Yes
Wallington	No	No	Yes
Wandsworth Common	No	No	Yes
West Norwood	No	No	Yes
Whyteleafe	No	No	Yes
Whyteleafe South	No	No	Yes
Woodmansterne	No	No	Yes

National Rail operators: Southeastern

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Abbey Wood	Yes*	No	Yes
Albany Park	Yes*	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Barnehurst	Yes*	No	Yes
Beckenham Junction	Yes*	No	Yes
Belvedere	Yes*	No	Yes
Bexley	Yes*	No	Yes
Bexleyheath	Yes*	No	Yes
Bickley	Yes*	No	Yes
Blackheath	Yes*	No	Yes
Brixton	Yes*	No	Yes
Bromley North	Yes*	No	Yes
Bromley South	Yes*	No	Yes
Cannon Street	Yes*	No	Yes
Catford Bridge	Yes*	No	Yes
Charing Cross	Yes*	No	Yes
Charlton	Yes*	No	Yes
Chelsfield	Yes*	No	Yes
Chislehurst	Yes*	No	Yes
Clock House	Yes*	No	Yes
Crayford	Yes*	No	Yes
Dartford	Yes*	No	Yes
Deptford	Yes*	No	Yes
Eden Park	Yes*	No	Yes
Elmers End	Yes*	No	Yes
Elmstead Woods	Yes*	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Eltham	Yes*	No	Yes
Erith	Yes*	No	Yes
Falconwood	Yes*	No	Yes
Greenwich	Yes*	No	Yes
Grove Park	Yes*	No	Yes
Hayes	Yes*	No	Yes
Herne Hill	Yes*	No	Yes
Hither Green	Yes*	No	Yes
Kent House	Yes*	No	Yes
Kidbrooke	Yes*	No	Yes
Knockholt	Yes*	No	Yes
Ladywell	Yes*	No	Yes
Lee	Yes*	No	Yes
Lewisham	Yes*	No	Yes
London Bridge 1-6	Yes*	No	Yes
Lower Sydenham	Yes*	No	Yes
Maze Hill	Yes*	No	Yes
Mottingham	Yes*	No	Yes
New Beckenham	Yes*	No	Yes
New Cross	Yes*	No	Yes
New Eltham	Yes*	No	Yes
Orpington	Yes*	No	Yes
Penge East	Yes*	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Petts Wood	Yes*	No	Yes
Plumstead	Yes*	No	Yes
Shortlands	Yes*	No	Yes
Sidcup	Yes*	No	Yes
Slade Green	Yes*	No	Yes
St Johns	Yes*	No	Yes
St Mary Cray	Yes*	No	Yes
St Pancras International	No	No	Yes
Stratford International (HS1)	No	No	Yes
Sundridge Park	Yes*	No	Yes
Sydenham Hill	Yes*	No	Yes
Victoria 1-8	Yes*	No	Yes
Welling	Yes*	No	Yes
West Dulwich	Yes*	No	Yes
West Wickham	Yes*	No	Yes
Westcombe Park	Yes*	No	Yes
Woolwich Arsenal	Yes*	No	Yes
Woolwich Dockyard	Yes*	No	Yes
Waterloo East	Yes	No	Yes

^{*} Stations where Oyster cards with a pre-loaded deposit are available.

National Rail operators: South West Trains

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
Barnes	No	No	Yes
Barnes Bridge	No	No	Yes
Berrylands	No	No	Yes
Brentford	No	No	Yes
Chessington North	No	No	Yes
Chessington South	No	No	Yes
Chiswick	No	No	Yes
Clapham Junction	No	No	Yes
Earlsfield	No	No	Yes
Ewell West	No	No	Yes
Feltham	No	No	Yes
Fulwell	No	No	No
Hampton	No	No	Yes
Hampton Court	No	No	Yes
Hampton Wick	No	No	Yes
Hounslow	No	No	Yes
Isleworth	No	No	Yes
Kew Bridge	No	No	Yes
Kingston	No	No	Yes
Malden Manor	No	No	Yes
Mortlake	No	No	Yes
Motspur Park	No	No	Yes

Station	Issue Oyster cards	Travelcard Seasons and pay as you go top up at ticket office	Oyster enabled ticket machines
New Malden	No	No	Yes
Norbiton	No	No	Yes
North Sheen	No	No	Yes
Putney	No	No	Yes
Queenstown Road	No	No	Yes
Raynes Park	No	No	Yes
Richmond	No	No	Yes
St Margarets London	No	No	Yes
Stoneleigh	No	No	Yes
Strawberry Hill	No	No	Yes
Surbiton	No	No	Yes
Syon Lane	No	No	Yes
Teddington	No	No	Yes
Thames Ditton	No	No	Yes
Tolworth	No	No	Yes
Twickenham	No	No	Yes
Vauxhall	No	No	Yes
Wandsworth Town	No	No	Yes
Waterloo	No	No	Yes
Whitton	No	No	Yes
Wimbledon	No	No	Yes
Worcester Park	No	No	Yes

Discount rates

The tables below show the discount rate applied to each passenger type

			London	Undergro	und, DLR L	ondon Ov	erground a	nd TfL Rai	l		
	Adult	5-10	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	Adult	1/3 off adult
Pay as you go - off peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	1/3 off adult	1/3 off adult
Day Travelcard - Anytime	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult#	Adult	Adult	Adult#
Day Travelcard - off peak	Adult	Free	Child	Adult	Adult	Adult	Adult	Adult#	Adult	1/3 off adult	1/3 off adult
											1/7 66
Daily cap – all day	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	Adult	1/3 off adult
Daily cap – off- peak*	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	1/3 off adult	1/3 off adult
Travelcard 7 Day	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Monthly	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Annual	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	N/A	N/A	Adult	Adult

^{*} Off peak caps apply as follows:

If all travel is made after 09:30 Mondays to Fridays and all day on Saturdays, Sundays and public holidays

- Adult, 18+, Apprentice, 16+, Jobcentre Plus, Bus & Tram Discount in Zones 7-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction. In zones 1-6 the All Day cap applies at all times.
- Under 16s in Zones 1-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction
- National Railcard and Gold Card holders in Zones 1-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction

Discount rates	
# Day Travelcards	Available at discounted rates for journeys starting from National Rail stations outside Zones 1-9 (plus Watford Junction) which include travel within the London fare zones Need a 5-10 Zip Oyster photocard to travel free on TfL's rail services or be accompanied by an adult (over 16) with
5-10 year olds	a valid ticket (but NOT Group Day Travelcard), Freedom Pass, 60+ London or Veterans Oyster photocard or who is using pay as you go (up to four children per adult). Otherwise they pay child rate.
11-15 year olds	Need an 11-15 Zip Oyster photocard to buy tickets and to travel at child rate on all rail services in London.
18+ students	Need an 18+ Student Oyster photocard to buy Travelcard season tickets at 30% discount
Apprentice	Need an Apprentice Oyster photocard to buy Travelcard season tickets at 30% discount
16-18 year olds	Need a 16+ Zip Oyster photocard to buy tickets and to travel at child or half adult rate
Jobcentre Plus Travel Discount Card holders	Need to set the Jobcentre Plus discount entitlement on an Oyster card to pay as they go at half adult rate and to buy child-rate Travelcard season tickets
National Railcard holders	Need to set the National Railcard discount entitlement on an Oyster card to get 1/3 discount on off-peak pay as you go fares and off peak daily capping
Disabled Railcard holders	Need to set the Disabled Railcard discount entitlement on an Oyster card to get 1/3 discount on off-peak pay as you go fares and daily capping at all times

				Bus	& Tram					
	Adult	5-10	11-15	16+ with free bus	16+- non London residents	18+	Appren- tice	JCP	Bus & Tram	National and Disabled Railcard
Cash (trams only)	Adult	Free	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go	Adult	Free	Free	Free	⅓ adult	Adult	Adult	½ adult	½ adult	Adult
Daily cap	Adult	Free	Free	Free	½ adult	Adult	Adult	½ adult	½ adult	Adult*
Bus & Tram Pass 7 Day	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	½ adult	½ adult	Adult
Bus & Tram Pass - Monthly	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	½ adult	½ adult	Adult
Bus & Tram Pass - Annual	Adult	Free	Free	Free	½ adult	30% off adult	30% off adult	N/A	N/A	Adult

N	otes	
14	$\sigma c c s$	١

They do not need a 5-10 Zip Oyster photocard to travel free on buses unless they look older than 10.

Need an 11-15 Zip Oyster photocard to travel free on buses and at Child rate on all rail services in London. If they have had their free travel concession withdrawn they pay half adult rate on buses and trams

Need an 18+ Student Oyster photocard to buy Bus & Tram Pass season tickets at 30% discount

Need an Apprentice Oyster photocard to buy Travelcard season tickets at 30% discount

Need a 16+Zip Oyster photocard to travel free or at Half adult rate. If they have had their free travel concession withdrawn they pay half adult rate on buses and trams

Jobcentre Plus Travel

Discount Card holders
Bus & Tram Discount card
holders

Need to set the Jobcentre Plus discount on an Oyster card to travel at half adult rate

Need to set the Bus & Tram discount on an Oyster card to travel at half adult rate

^{*} cap for all travel after 9.30 Monday to Friday and all Day Saturday, Sunday and public holidays reverts to the Zones 1-2 all modes cap for Disabled Railcard holders

					National	Rail					
	Adult	5-10	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	Adult	1/3 off adult
Pay as you go - off peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	1/3 off adult	1/3 off adult
					1	1					
Day Travelcard - Anytime	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult#	Adult	Adult	Adult#
Day Travelcard - Off peak	Adult	Child	Child	Adult	Adult	Adult	Adult	Adult#	Adult	1/3 off adult	1/3 off adult
Daily cap - peak	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	Adult	1/3 off adult
Daily cap – off peak*	Adult	Free	Child	½ adult	½ adult	Adult	Adult	½ adult	Adult	1/3 off adult	1/3 off adult
Travelcard 7 Day	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Monthly	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	Child	Adult	Adult	Adult
Travelcard - Annual	Adult	Free	Child	Child	Adult	30% off adult	30% off adult	N/A	N/A	Adult	Adult

Notes

* Off peak caps apply as follows:

If all travel is made after 09:30 Mondays to Fridays and all day on Saturdays, Sundays and public holidays

- Adult, 18+, Apprentice, 16+, Jobcentre Plus, Bus & Tram Discount in Zones 7-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction. In zones 1-6 the All Day cap applies at all times.
- Under 16s in Zones 1-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction
- National Railcard and Gold Card holders in Zones 1-9 plus Gatwick Airport/Grays/ Hertford East/Shenfield/Watford Junction
- DayTravelcards

Available at discounted rates for journeys starting from National Rail stations outside Zones 1-9 (plus Watford Junction) which include travel within the London fare zones (Jobcentre Plus – child rate; Disabled Railcard – 1/3 off adult rate)

Discount rates

5-10 year olds	need a 5-10 Zip Oyster photocard to travel at free on most National Rail services. If they do not have a 5-10 Oyster photocard they need to buy a child-rate paper single or return ticket or a paper Travelcard.
11-15 year olds	need an 11-15 Zip Oyster photocard to travel at Child rate on all rail services in London.
18+ students	need an 18+ Student Oyster photocard to buy Travelcard season tickets at 30% discount
Apprentice	need an Apprentice Oyster photocard to buy Travelcard season tickets at 30% discount
16-18 year olds	need a 16+ Zip Oyster photocard to travel at Child or Half adult rate
Jobcentre Plus Travel Discount Card holders	need to add the Jobcentre Plus discount entitlement to an Oyster card to pay as they go at half adult rate and to buy child-rate Travelcard season tickets
National Railcard holders	need to add the National Railcard discount entitlement to an Oyster card to get 1/3 discount on off-peak pay as you go fares and off-peak daily capping
Disabled Railcard holders	Need to set the Disabled Railcard discount entitlement on an Oyster card to get 1/3 discount on off-peak pay as you go fares and daily capping at all times

Discount rates

	Emirates Airline										
	Adult	5-10	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - off peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult

Travelcards and Bus & Tram Passes cannot be used to travel on the Emirates Air Line. However, discounted Boarding Pass fares are available to customers who show an Oyster card or paper Travelcard.

Pay as you go fares on Emirates Airline do not count towards caps

	Thames Clipper River Bus services										
	Adult	5-10	11-15	16+	Young Visitor	18+	Appren- tice	JCP	Bus & Tram	National Railcard/ Gold Card	Disabled Railcard
Cash	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult
Pay as you go - off peak	Adult	Child	Child	Adult	Child	Adult	Adult	Adult	Adult	Adult	Adult

Travelcards and Bus & Tram Passes cannot be used to travel on River Bus services. However, customers who show an Oyster card or paper Travelcard at the pier kiosk or on the boat can get 1/3 off most standardised adult and child fares.

Pay as you go fares on River Bus services do not count towards caps

Out of station Interchanges

The following pairs of stations are recognised out of station interchanges

Blue stations are London Underground, Teal stations are DLR, Orange stations are London Overground and Black stations are National Rail.

Aldgate	Fenchurch St
Archway	Upper Holloway
Baker Street	Marylebone
Balham	Balham
Bank	Cannon Street
Bank	Monument
Bank	Liverpool St
Bank	Fenchurch St
Blackfriars	Blackfriars
Bounds Green	Bowes Park
Bow Road	Bow Church
Bromley South	Bromley North
Brixton	Brixton NR
Catford Bridge	Catford
Camden Town	Camden Road
Canary Wharf	Canary Wharf
Canary Wharf	Heron Quays
Cannon Street	Cannon Street
Charing Cross	Charing Cross
Clock House	Kent House

Dalston Kingsland	Dalston Junction
Embankment	Charing Cross
	-
Embankment	Waterloo
Clapham North	Clapham High Street
Edgware Road (H&C)	Marylebone
Edgware Road (Bakerloo)	Edgware Road (H&C)
Elephant &Castle	Elephant & Castle
Euston	Euston Square
Euston	St Pancras International
Euston R	Kings Cross
Euston Square	Euston
Finchley Road	Finchley Road & Frognal
Forest Gate	Wanstead Park
Hammersmith (D&P)	Hammersmith (H&C)
Hanger Lane	Park Royal
Harringay	Harringay Green Lanes
Hackney Downs	Hackney Central
lckenham	West Ruislip
Kings Cross	St Pancras International
Kentish Town	Kentish Town West

Out of station Interchanges

Kenton	Northwick Park	Shepherd's Bush	Shepherds Bush
Kilburn	Brondesbury	Southwark	Waterloo East
Lancaster Gate	Paddington	Southwark	Blackfriars
Lewisham	Lewisham	Sudbury Hill	Sudbury Hill Harrow
Leytonstone	Leytonstone H Rd	Tottenham Hale	Tottenham Hale
Limehouse	Limehouse	Tower Gateway	Fenchurch Street
Liverpool Street	Liverpool Street	Tower Gateway	Aldgate
Liverpool Street	Fenchurch Street	Tower Hill	Tower Gateway
London Bridge	London Bridge	Tower Hill	Fenchurch Street
Manor Park	Woodgrange Park	Vauxhall	Vauxhall
Mansion House	Cannon St NR	Upper Warlingham	Whyteleafe
Marylebone	Paddington	Walthamstow Central	Walthamstow Central
Monument	Fenchurch Street	Walthamstow Central	Walthamstow Queen's Road
New Cross	New Cross Gate	Waterloo	Waterloo East
Paddington	Paddington	Waterloo East	Waterloo
St Pancras International	Kings Cross	West Hampstead	West Hampstead
Penge East	Penge West	West Hampstead	West Hampstead Tramlink
Putney	East Putney	West Hampstead	West Hampstead Tramlink
Seven Sisters	South Tottenham	Wood Lane	White City
Shadwell	Shadwell		

Out of station Interchanges also apply between different gatelines within the same station, such as Waterloo, Victoria and Kings Cross.

Contactless payment cards not approved for travel – gate and validator error codes

On bus, Tube, tram, DLR, London Overground and National Rail

The driver and passenger display will give a brief description of the problem and the driver can print out guidance about how to deal with it to give to the customer.

Error code	Reason	Causes	Resolution
40 67 69 79 95	Card not accepted for travel.	Card not accepted for travel on our services.	Advise the customer to contact their card issuer.
42	The card has been touched on a reader at the same station within last 30 minutes (passback).	Customers can only pay for one person per journey, per contactless payment card. If the card is passed back after being touched on a reader, it will be rejected when touched for a second time	Advise the customer that only one person can travel on a contactless payment card and to use another way to pay. Note: Passback errors will only occur if the previous touch on the card reader was successful
74	The card is currently not approved for travel	The card is not approved for travel, usually as a result of failed revenue inspections or suspicious travel history (such as regular incomplete journeys).	Advise the customer to contact TfL Customer Services on 0343 222 1234
78 89	The card is not accepted by TfL.	We only accept contactless payment cards showing the contactless payment symbol.	Visual inspection of the card should highlight whether it is accepted. If it's not, advise the customer to use another way to pay.
80	The card is currently not approved for travel by the card issuer	The card issuer has refused authorisation for payment.	Advise the customer to sign in/up to their TfL online account to resolve the issue. They may also need to contact their card issuer.
85	The card has expired.	The card is out of date and can't be used.	Advise the customer to use another way to pay and contact their card issuer if a replacement card hasn't been issued.

Contactless payment cards not approved for travel – gate and validator error codes

Error code	Reason	Causes	Resolution
86	The card is from a card issuer whose Bank Identification Number (BIN) is blocked	In rare cases, we may block a card issuer; therefore any cards held by their customers won't be approved.	Advise the customer that the card is not accepted on our services and that they will need to use another way to pay
91	The card is being used before the 'Valid From' date is live.	Card isn't yet valid for use.	Advise customer to use another way to pay.
92 93	The card is damaged	The card is corrupted and can't be read.	Advise the customer to contact their card issuer.
99	The reader takes too long to read the card	Even though they contain contactless technology, some older cards may be too slow and the time threshold will be exceeded on the reader.	Advise customer to touch the card on the reader again. If the problem persists they will need to contact their card issuer.

When an issue has been resolved and the card is re-approved, it can take up to 30 minutes for all readers across the network to be updated. If the customer wants to travel immediately they should be advised to use another way to pay.

Glossary of contactless payment card terms

Apple Pay: Customers with an iPhone 6, iPhone 6 plus or Apple Watch can add some payment cards to Apple Pay and then use their iPhone or Apple Watch to make contactless payments.

Barclaycard Contactless Mobile: customers with an eligible Barclaycard Visa account and an android phone can use Barclaycard Contactless Mobile for pay as you go where contactless payment cards are accepted.

bPay: is a Barclaycard prepaid account with an associated contactless device which works in the same way as a contactless payment card The range of bPay devices are a wristband, a key fob and a sticker that can be applied to different items, including mobile phone cases. bPay devices can be used for pay as you go travel where contactless is accepted

BIN: Bank Identification Number - The first four to six digits of a credit, debit, charge or pre pay card. The bank identification number identifies the institution issuing the card.

Card issuer: A card issuer is a bank or financial institution that provide "card association" branded payment (credit, debit, prepaid or charge) cards. Card association brands include Visa, MasterCard and American Express.

Charge card: A credit card for use with an account which must be paid in full when a statement is issued.

Chip and PIN: The word "chip" refers to a computer chip embedded in most European issued credit and debit cards; the word PIN refers to a personal identification number supplied by the card holder.

CVV: The Card Verification Value (CVV) is a 3 digit number on the signature strip of Visa, MasterCard and Discover Credit and Debit cards. On American Express cards it's a 4 digit number that is shown on the front of the card.

Joint account: Is a bank account held by more than one person, each individual having the right to deposit and withdraw funds.

PAN: Primary Account Number (PAN) is the long card number on the front of credit, debit and charge cards.

Prepaid card: A prepaid card is a payment card that is loaded with money. A prepaid card looks just like any normal credit or debit card, with a card number, signature strip and company branding. Prepaid cards don't provide credit, just the value up to the amount pre-loaded.

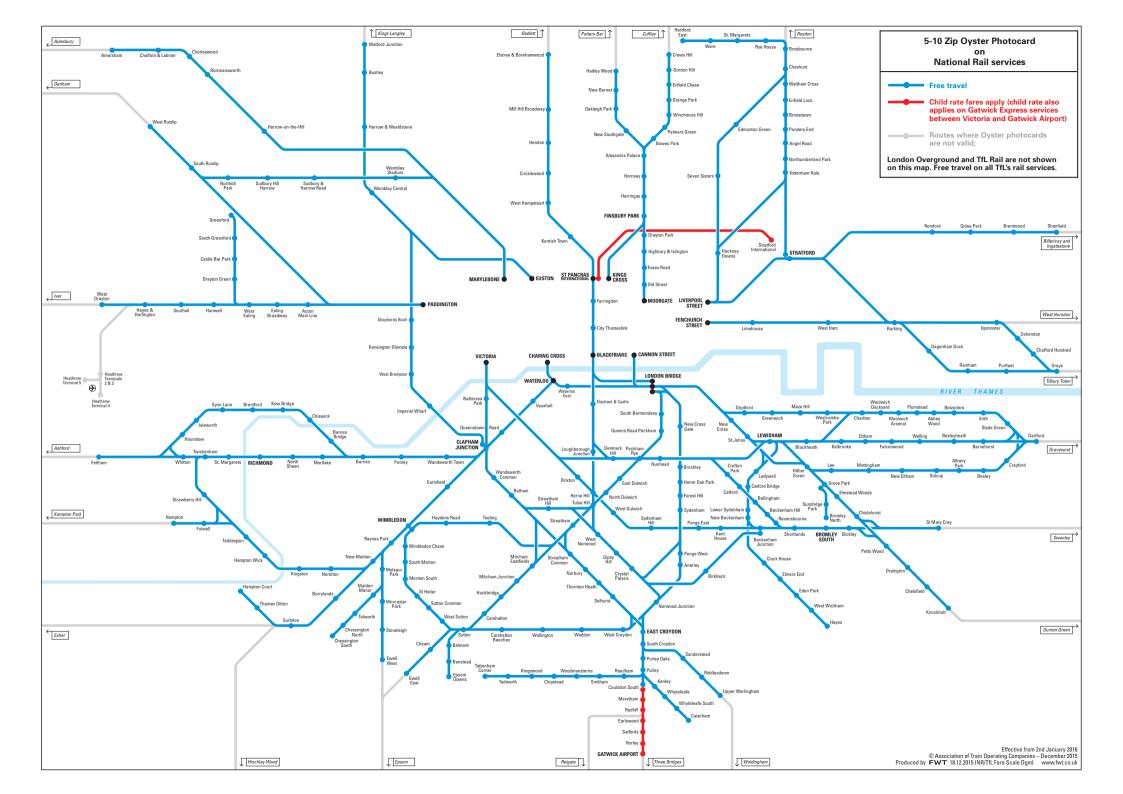
RID: A Revenue Inspection Device (RID) is carried by Revenue Inspectors to check that contactless payment and Oyster cards being used for travel are valid.

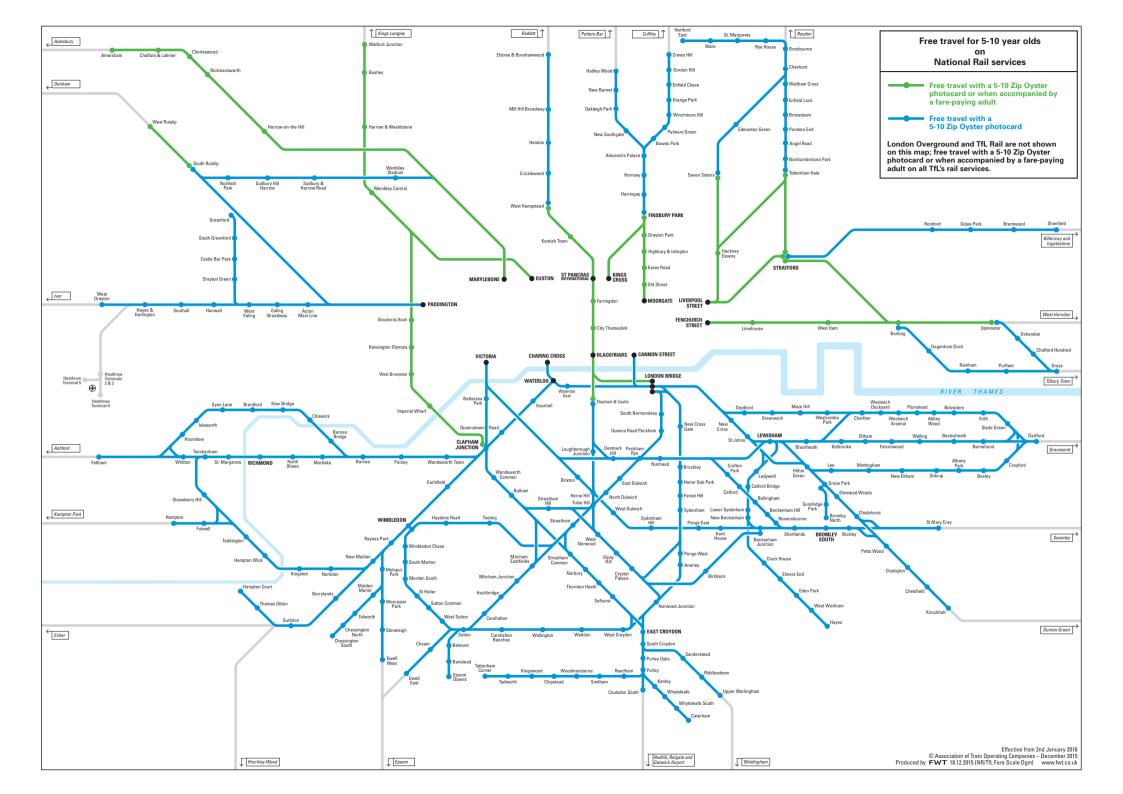
V Pay: V PAY is a chip-only, PIN based, European debit product offered by some European banks.

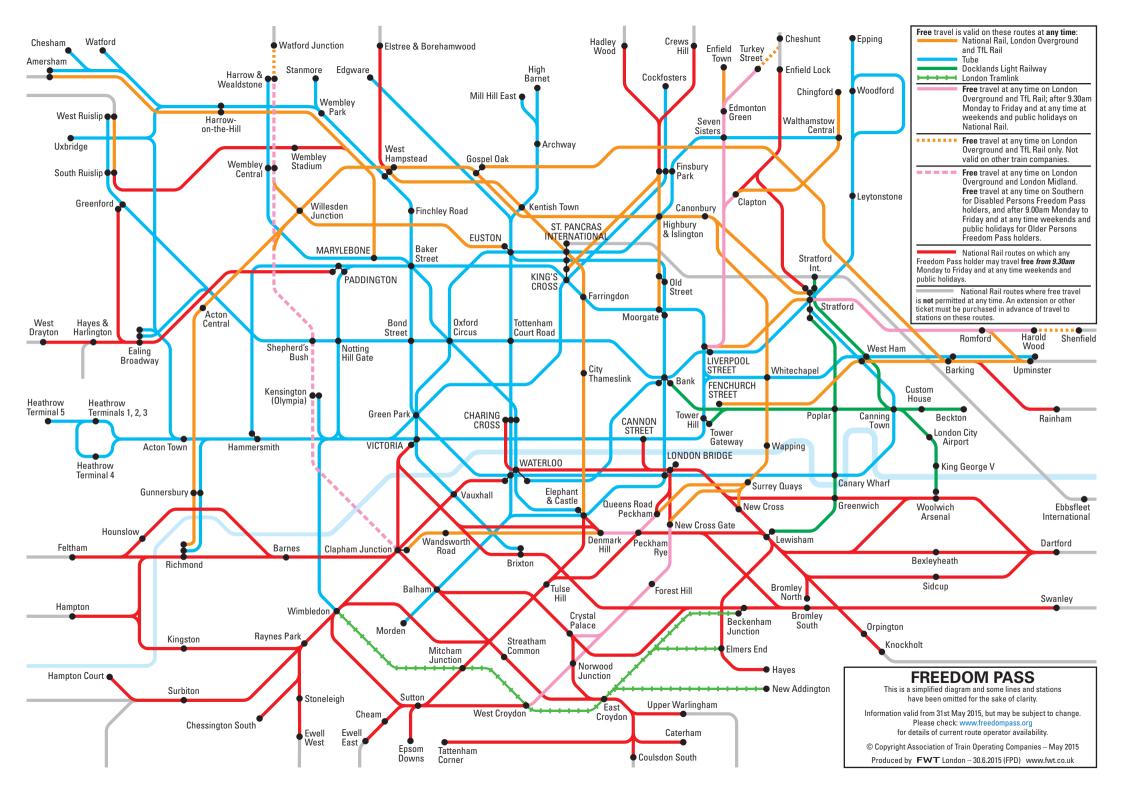
Contactless payment cards compared to Oyster

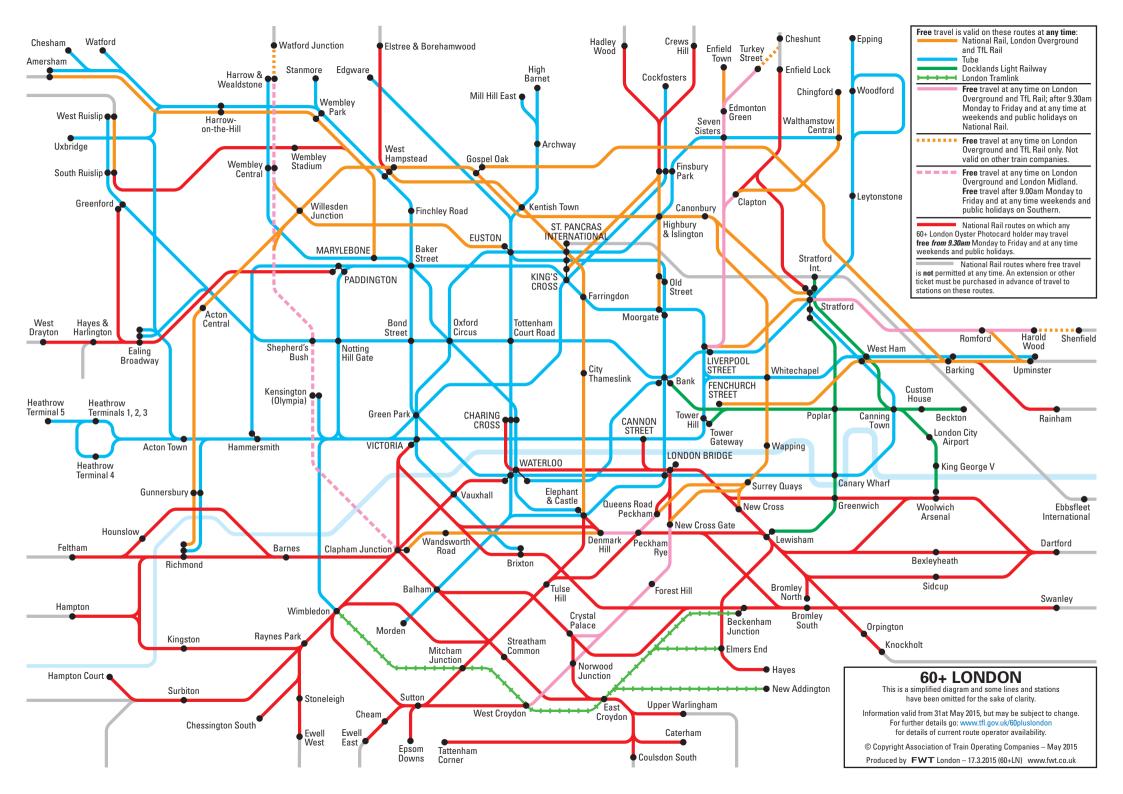
Although similar to Oyster, there are some important differences:

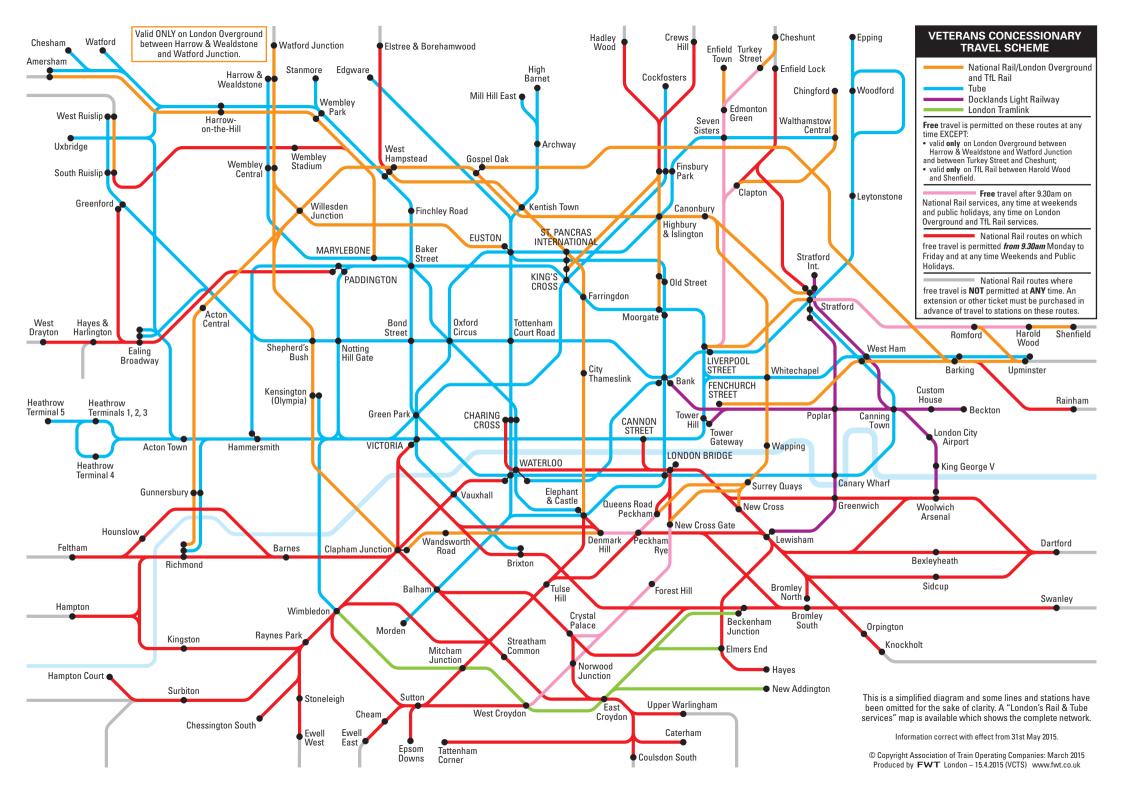
Contactless payment cards	Oyster			
TICKET TYPES				
Adult-rate pay as you go only	Adult rate and discount pay as you go			
Daily and Monday to Sunday capping	Daily capping only			
Discounts can't be added	Discounts can be added			
No season tickets	Season tickets can be added			
Not valid on Heritage buses or Thames Clipper River Bus services	Valid on Heritage buses and Thames Clipper River Bus services			
Can only be used to buy full rate tickets on river services, not pay as you go	Can use Oyster for pay as you go on Crown river services			
USING				
Pay after travel	Pay before travel			
No need to add credit before travel	Needs topping up/set up Auto top-up before travel			
No deposit	£5 deposit payable			
Fares charged not shown on reader	Fares charged shown on passenger displays on buses, station gates			
	and validators			
Can be temporarily 'not approved for travel' but card is not disabled	Card disabled after it has been hotlisted			
Journey history only available online	Can get limited journey history at station ticket machines on system			
Problems can only be resolved off system	Staff can help resolve some problems on system			
ONLINE ACCOUNTS				
12 months journey and payment history	8 weeks journey history and transaction data			
Customers who don't have an online account can access 7 days	Customers who don't have an online account can't access journey			
journey history	history			
REVENUE INSPECTION				
Revenue inspectors cannot see if a card was touched in at the start	Card can be interrogated to check it was touched in at the start of the			
of a journey	journey (irrespective of mode)			
Penalty Fares Notice can be issued on the spot for cards that have	Penalty fares can be issued on the spot for cards that have not been			
been on the Deny List for more than 4 hours	touched in			











River Bus Route Map

