

Kensington Olympia to Brentford town centre scheme - Modelling Results PM

Correct as of 25th January 2019	2015 Journey time (minutes)			2021 Journey time* (minutes)			2021 Journey time with Kensington Olympia to Brentford town centre scheme (minutes)			Impact of scheme on 2021 scenario (minutes)**
	Current journeys		Bands	Journeys modelled		Bands	Journeys modelled		Bands	
Traffic Average journey times (minutes as range)	Ealing Road to Holland Road	Eastbound	30-35	Ealing Road to Olympia	Eastbound	40-45	Ealing Road to Olympia	Eastbound	30-35	-(15-10)
		Westbound	35-40		Westbound	35-40		Westbound	30-35	-(10-5)
	Ealing Road to Kew Bridge	Eastbound	4-5	Ealing Road to Kew Bridge	Eastbound	7-8	Ealing Road to Kew Bridge	Eastbound	8-9	0-1
		Westbound	1-2		Westbound	1-2		Westbound	1-2	0-1
	Kew Bridge to Chiswick Roundabout	Eastbound	2-3	Kew Bridge to Chiswick Roundabout	Eastbound	2-3	Kew Bridge to Chiswick Roundabout	Eastbound	2-3	-(1-0)
		Westbound	4-5		Westbound	9-10		Westbound	2-3	-(6-5)
	Chiswick Roundabout to Goldhawk Road	Eastbound	12-14	Chiswick Roundabout to Goldhawk Road	Eastbound	12-14	Chiswick Roundabout to Goldhawk Road	Eastbound	9-10	-(4-2)
		Westbound	16-18		Westbound	14-16		Westbound	12-14	-(4-2)
	Goldhawk Road to Holland Road	Eastbound	12-14	Goldhawk Road to Holland Road	Eastbound	20-25	Goldhawk Road to Holland Road	Eastbound	12-14	-(6-4)
		Westbound	12-14		Westbound	12-14		Westbound	14-16	2-4
	Shepherds Bush Road to Hammersmith Bridge Road	Southbound	2-3	Shepherds Bush Road to Hammersmith Bridge Road	Southbound	4-5	Shepherds Bush Road to Hammersmith Bridge Road	Southbound	6-7	2-3
		Northbound	6-7		Northbound	7-8		Northbound	9-10	2-3
Buses A sample of journey times on routes through the scheme area (minutes as range)	Route 237 (Ealing Road to Goldhawk Road)	Eastbound	20-25	Route 237 (Ealing Road to Goldhawk Road)	Eastbound	20-25	Route 237 (Ealing Road to Goldhawk Road)	Eastbound	20-25	0-5
		Westbound	20-25		Westbound	25-30		Westbound	20-25	-(5-0)
	Route 65 (Ealing Road to Kew Bridge)	Eastbound	5-6	Route 65 (Ealing Road to Kew Bridge)	Eastbound	7-8	Route 65 (Ealing Road to Kew Bridge)	Eastbound	7-8	-(1-0)
		Westbound	3-4		Westbound	2-3		Westbound	3-4	0-1
	Route 391 (Kew Bridge to North End Road)	Eastbound	30-35	Route 391 (Kew Bridge to North End Road)	Eastbound	30-35	Route 391 (Kew Bridge to North End Road)	Eastbound	25-30	-(5-0)
		Westbound	30-35		Westbound	35-40		Westbound	30-35	-(5-0)
	Route 27 (Chiswick Business Park to Olympia)	Eastbound	25-30	Route 27 (Chiswick Business Park to Olympia)	Eastbound	25-30	Route 27 (Chiswick Business Park to Olympia)	Eastbound	25-30	-(5-0)
		Westbound	25-30		Westbound	25-30		Westbound	25-30	0-5
	Route 9 (Hammersmith to Olympia)	Eastbound	6-7	Route 9 (Hammersmith to Olympia)	Eastbound	8-9	Route 9 (Hammersmith to Olympia)	Eastbound	9-10	0-1
		Westbound	8-9		Westbound	7-8		Westbound	8-9	0-1
	Route 220 (Shepherds Bush Road to Hammersmith)	Southbound	2-3	Route 220 (Shepherds Bush Road to Hammersmith)	Southbound	2-3	Route 220 (Shepherds Bush Road to Hammersmith)	Southbound	4-5	1-2
		Northbound	2-3		Northbound	2-3		Northbound	2-3	0-1
Cyclists Average journey times (minutes as range)	Ealing Road to Holland Road	Eastbound	25-30	Ealing Road to Holland Road	Eastbound	25-30	Ealing Road to Holland Road	Eastbound	25-30	0-5
		Westbound	25-30		Westbound	25-30		Westbound	25-30	-(5-0)
	Goldhawk Road to Holland Road	Eastbound	12-14	Goldhawk Road to Holland Road	Eastbound	12-14	Goldhawk Road to Holland Road	Eastbound	10-12	-(2-0)
		Westbound	12-14		Westbound	10-12		Westbound	12-14	0-2
	Ealing Road to Wellesley Road	Eastbound	8-9	Ealing Road to Wellesley Road	Eastbound	8-9	Ealing Road to Wellesley Road	Eastbound	8-9	-(1-0)
		Westbound	8-9		Westbound	8-9		Westbound	7-8	-(1-0)

*Including future growth, committed schemes and consulted scheme at Hammersmith Gytratory

**We use bandings to reflect daily fluctuations in journey time. Where possible, we report a narrower range for the journey time difference, to provide a more accurate prediction of the impact of Kensington Olympia to Brentford town centre scheme.