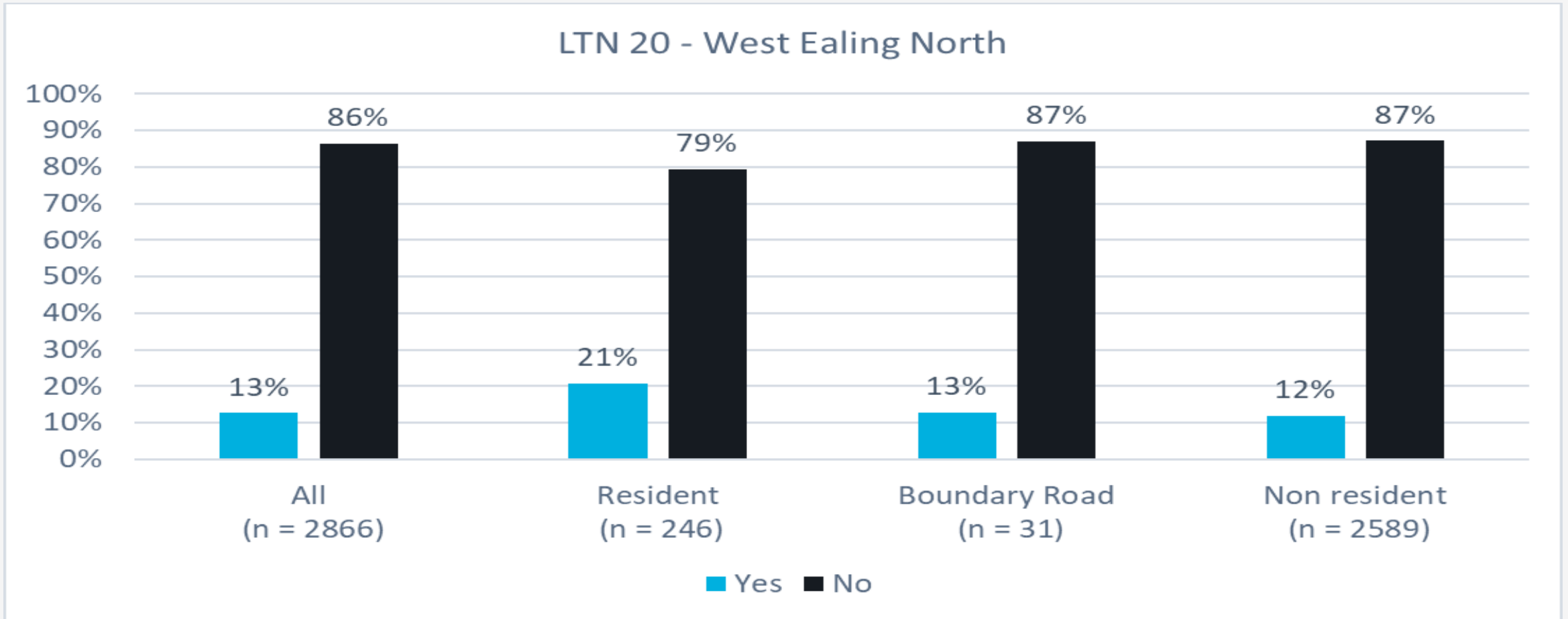


LTN 20 West
Ealing North

West Ealing: LTN 20: Results of consultation survey

Would you like West Ealing: LTN 20 to be made permanent once the trial period ends?



*note percentages do not always sum to 100% as 'Don't know' and 'No response' answers are excluded from graph

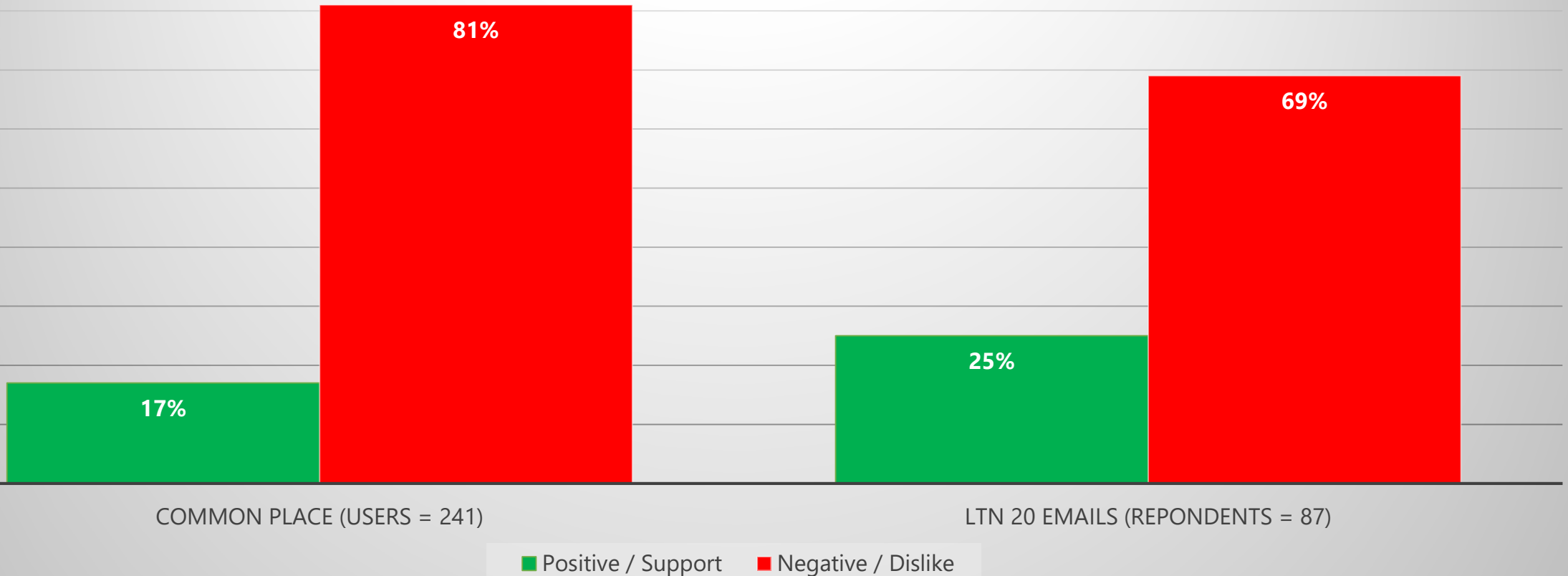
West Ealing: LTN 20 Top concerns (data still being analysed)

ID	Theme	Code	Number	Percentage
R1	Impact on residents	Concern that the measure has a negative impact on local residents and their visitors (e.g. access)	85	17%
P1	Pollution	Concern about the impact of the measure on air quality	83	17%
PVT1	Private Vehicle Traffic	Concern that the measure causing journeys to be longer (due to detours)	76	15%
PVT3	Private Vehicle Traffic	Concern about the impact of the measure congestion	56	11%
R5	Impact on residents	Concern about the impact on disabled residents / users	43	9%
PC2	Policy Context	Concern that the measure is ill thought-out (e.g. not responding to the area's problems / scheme objectives)	38	8%
R2	Impact on residents	Concern that the measure causes stress, anxiety, confusion for residents/users	34	7%
G7	General	Concern about consultation process	28	6%
A1	Accessibility	Concern that the measure reduces access for emergency service vehicles	27	5%
PVT10	Private Vehicle Traffic	Support the measure due to reduced through traffic / car use	26	5%

Number of responses analysed = 499 / 499 (draft)

LTN 20 West Ealing: Responses to earlier Commonplace survey and email responses

West Ealing: other yes / no data sources



West Ealing: LTN 20 top emailed concerns (+support / dislike)

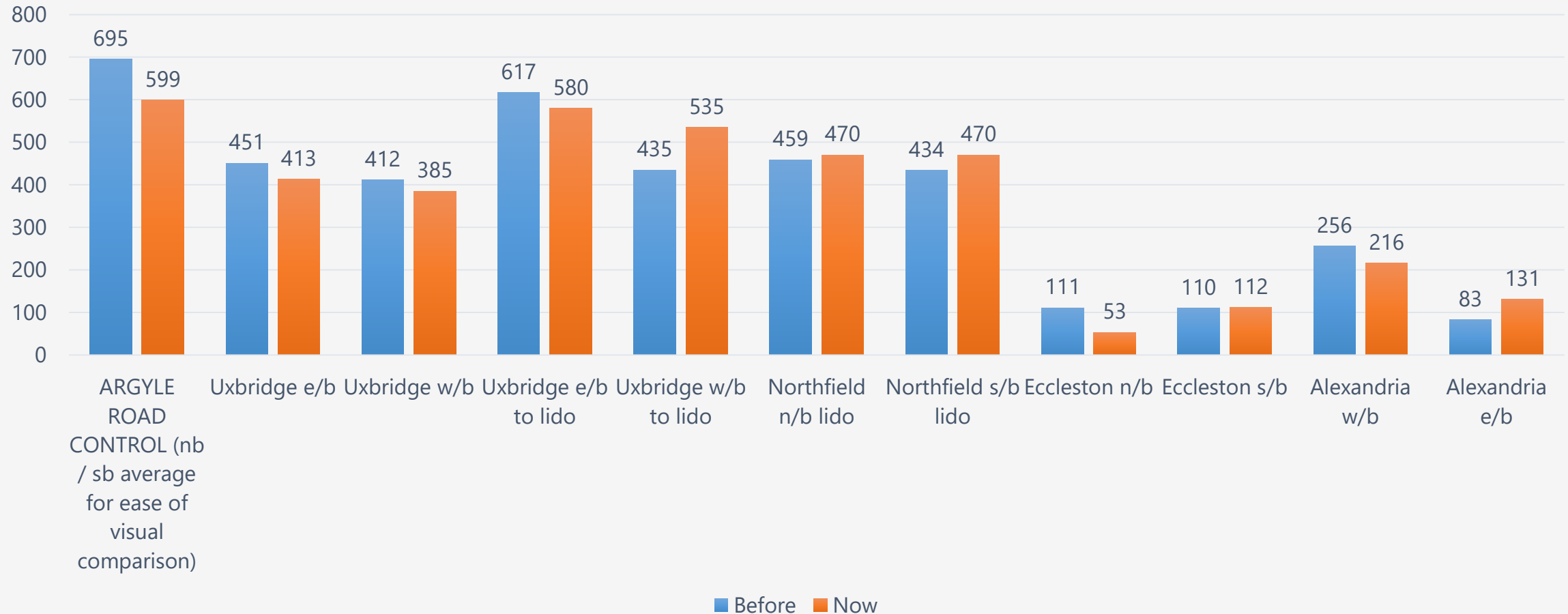
Category	TOTAL NO.	Percentage of respondents	Percentage of dislike	RANKING
TOTAL (1 for each email for tally)	87	100.00%		0
General dislike	60	68.97%		1
Congestion on main / boundary roads	44	50.57%	73.33%	2
Poor air quality / air pollution is worse (PM / NOx etc excluding CO2)	43	49.43%	71.67%	3
Longer journeys	37	42.53%	61.67%	4
General support	22	25.29%		5
No / poor consultation	19	21.84%	31.67%	6
Congestion causing delayed emergency response	16	18.39%	26.67%	7
OVERALL REDUCTION IN ROAD / PERSONAL SAFETY	16	18.39%	26.67%	7
LTN measures unnecessary - insufficient traffic / rat running (nb subjective)	16	18.39%	26.67%	7
Mental health impact - causes stress, anxiety or confusion etc	12	13.79%	20.00%	10
Congestion / more traffic on LTN roads	12	13.79%	20.00%	10
Increase in bus journey times	11	12.64%	18.33%	12
Worse for Covid-19 mitigation / not relevant to Covid-19	11	12.64%	18.33%	12

LTN 20 Commonplace Top concerns Raised

Why do you feel this way?	Number of comments	Percentage of total number of comments left
Not pedestrian friendly	28	3%
Pedestrian friendly	22	2%
Pleasant	27	3%
Polluted	65	7%
Well lit	0	0%
Poorly lit	12	1%
Cycle friendly	28	3%
Increased road safety	25	3%
Personal safety concern	51	6%
Delivery or servicing issue	41	4%
Shorter journey	1	0%
Longer journey	112	12%
Driver behaviour	44	5%
Traffic enforcement issue	21	2%
Have to take a different route	90	10%
Traffic increase	94	10%
Traffic decrease	26	3%
Emergency services access	51	6%
Vandalism	9	1%
Less pollution	24	3%
Decreased road safety	84	9%
Not cycle friendly	21	2%
Other	45	5%
Total:	921	100%

West Ealing LTN20 Traffic Flow (source: Flow)

Before / Now: Average vehicles per hour 7am – 7pm



LTN 20 West Ealing: Traffic Flow data (source: Flow)

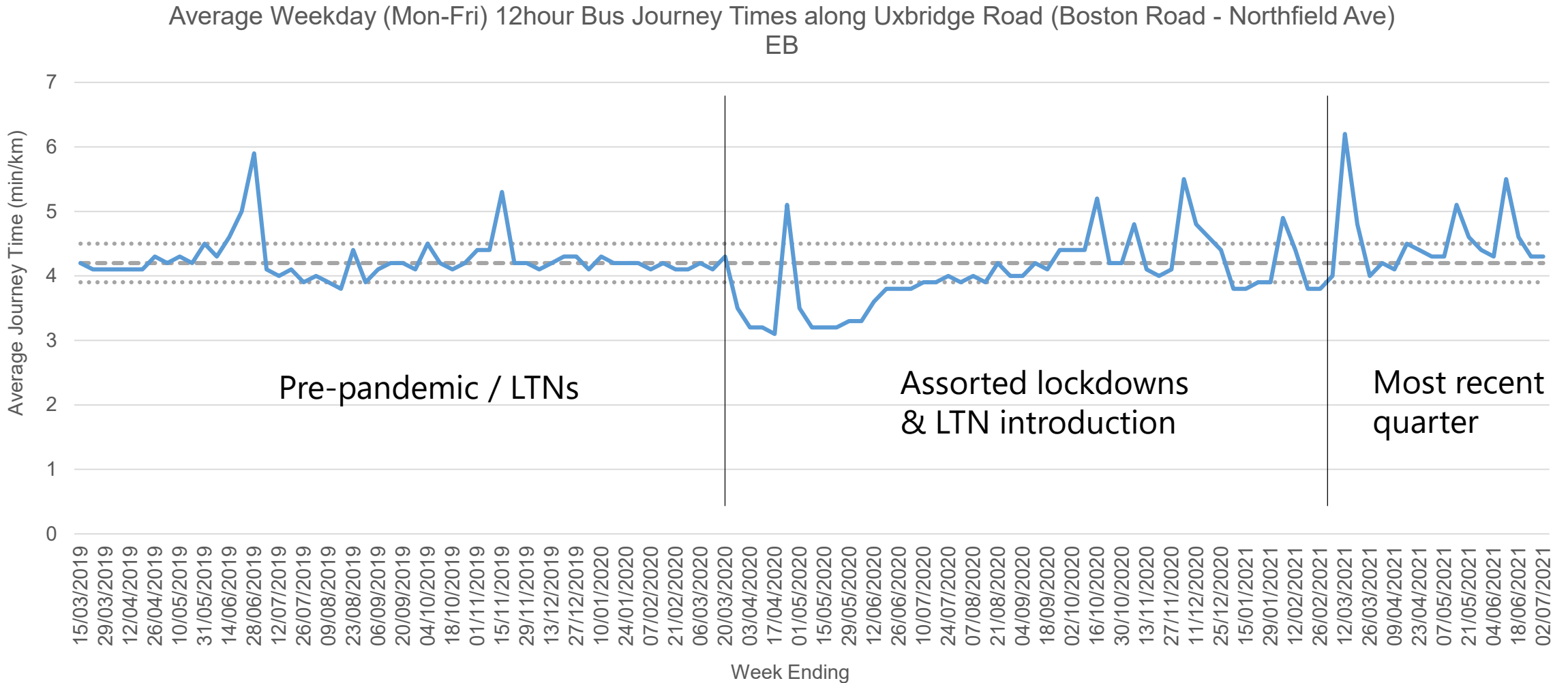
Traffic Flow Data – average vehicles per hour 7am – 7pm

Road Name	LTN	Boundary?	Before	Now	Change	% Change	
Uxbridge e/b	20 21	y	451	413	-38	-8%	
Uxbridge w/b	20 21	y	412	385	-27	-7%	
Northfield n/b lido	20 21 30 35	y	459	470	11	2%	Small increases at the Lido junction
Northfield s/b lido	20 21 30 35	y	434	470	36	8%	Small increases at the Lido junction
Eccleston n/b	20	n	111	53	-58	-52%	
Eccleston s/b	20 (21)	n	110	112	2	2%	
Alexandria e/b	20	n	83	131	48	58%	Interesting that this is e/b not w/b. Waitrose? w/b could have been expected to be a concern
Alexandria w/b	20	n	256	216	-40	-16%	
Uxbridge e/b to lido	20 21 30 35	y	617	580	-37	-6%	A combined increase of approximately 1 vehicle per minute
Uxbridge w/b to lido	20 21 30 35	y	435	535	100	23%	

Control and overall results

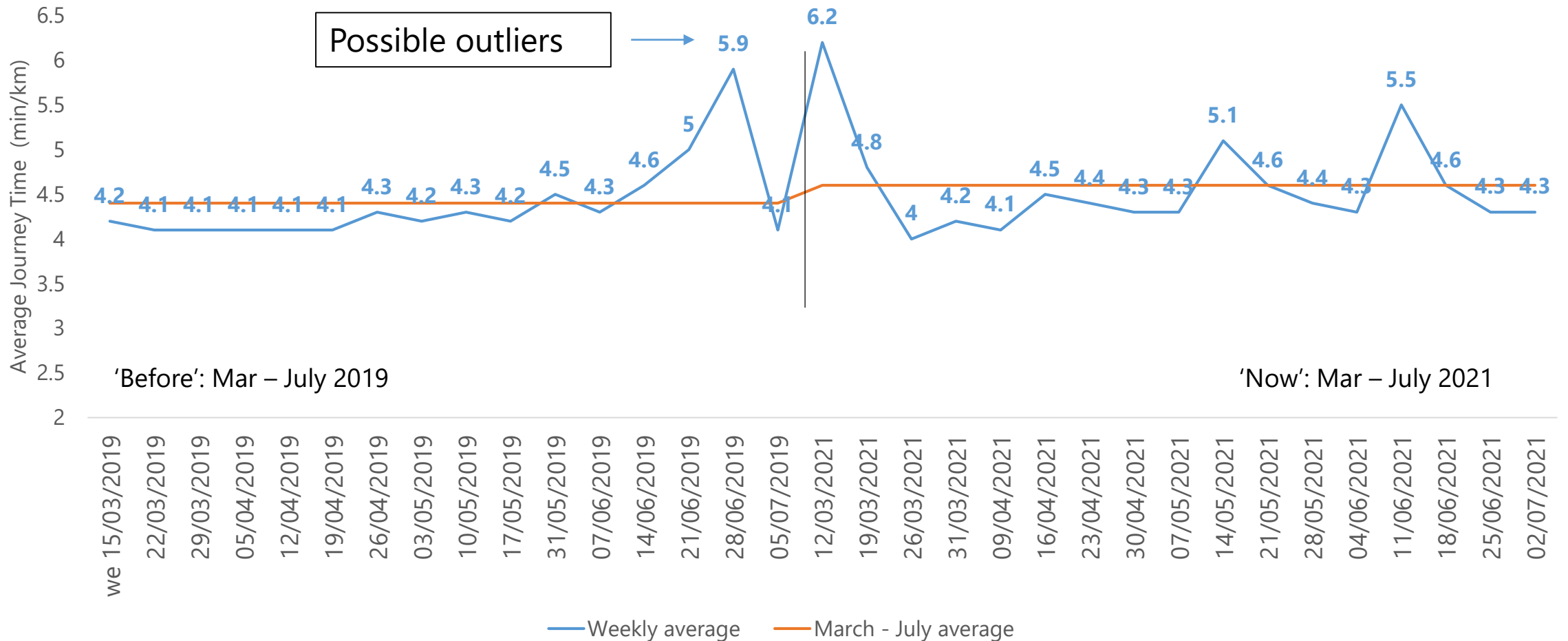
ARGYLE CONTROL (Wk1) Nb	08 20 30 32 35 48		673	602	-71	-11%	(Week 1 only to match ATC / JTC data used)
ARGYLE CONTROL (Wk1) Sb	08 20 30 32 35 48		717	596	-121	-17%	(Week 1 only to match ATC / JTC data used)
ARGYLE CONTROL (Wk1) Combined	08 20 30 32 35 48		1390	1198	-192	-14%	(Week 1 only to match ATC / JTC data used)
LTN 20 BOUNDARY TOTALS	EALING		2808	2853	45	2%	The data suggests that overall boundary road traffic around LTN20 has only increased by approximately 2% overall compared to pre LTN / pandemic levels but the increase is only at the Lido Junction which is adjacent to multiple LTNs
LTN 20 INTERNAL TOTALS	EALING		560	512	-48	-9%	

Uxbridge Road (Boston Road – Northfield Ave) Congestion Eastbound (iBus data as provided by TfL)

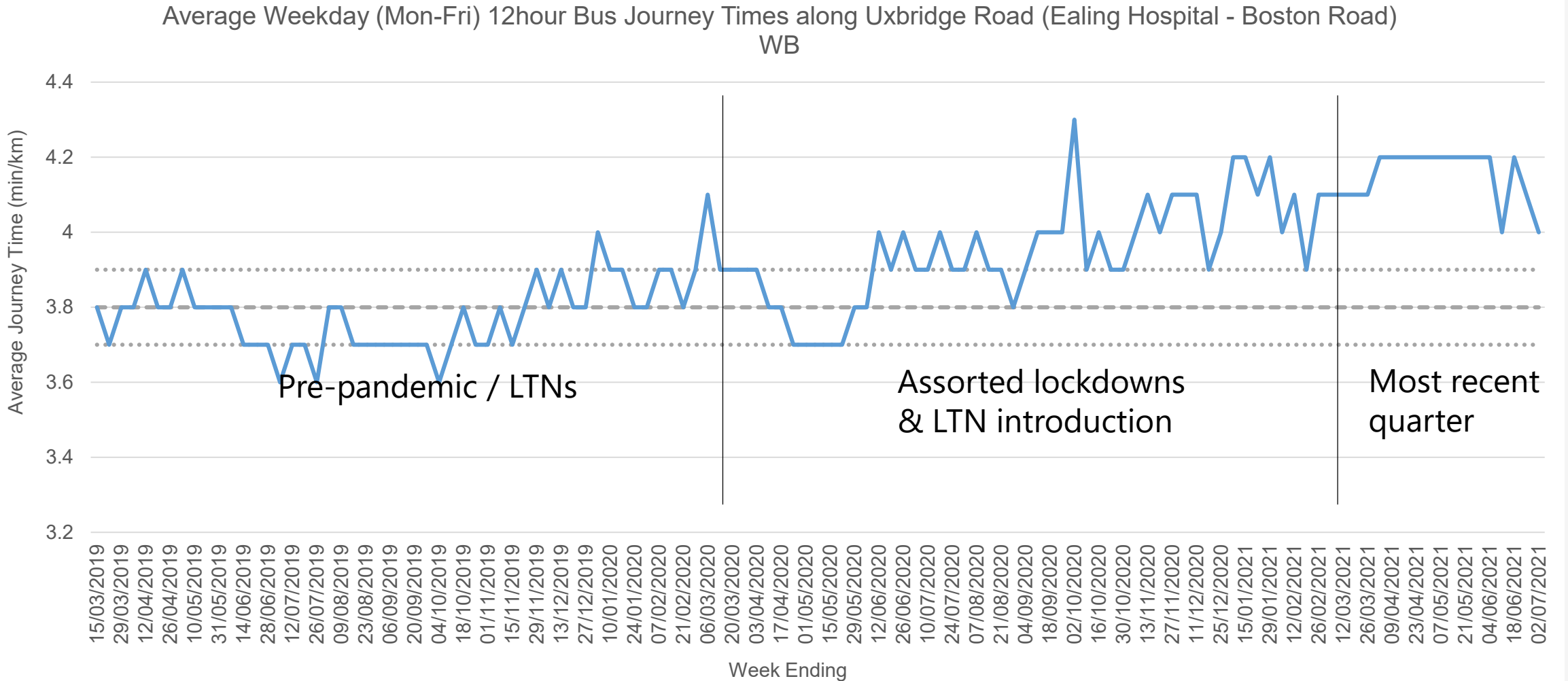


Uxbridge Road (Boston Road – Northfield Ave) Congestion Eastbound (iBus data 'Before' vs 'Now' based on TfL data)

UXBRIDGE ROAD (BOSTON ROAD – NORTHFIELD AVE) EASTBOUND MAR – JUNE 2019 VS 2021:

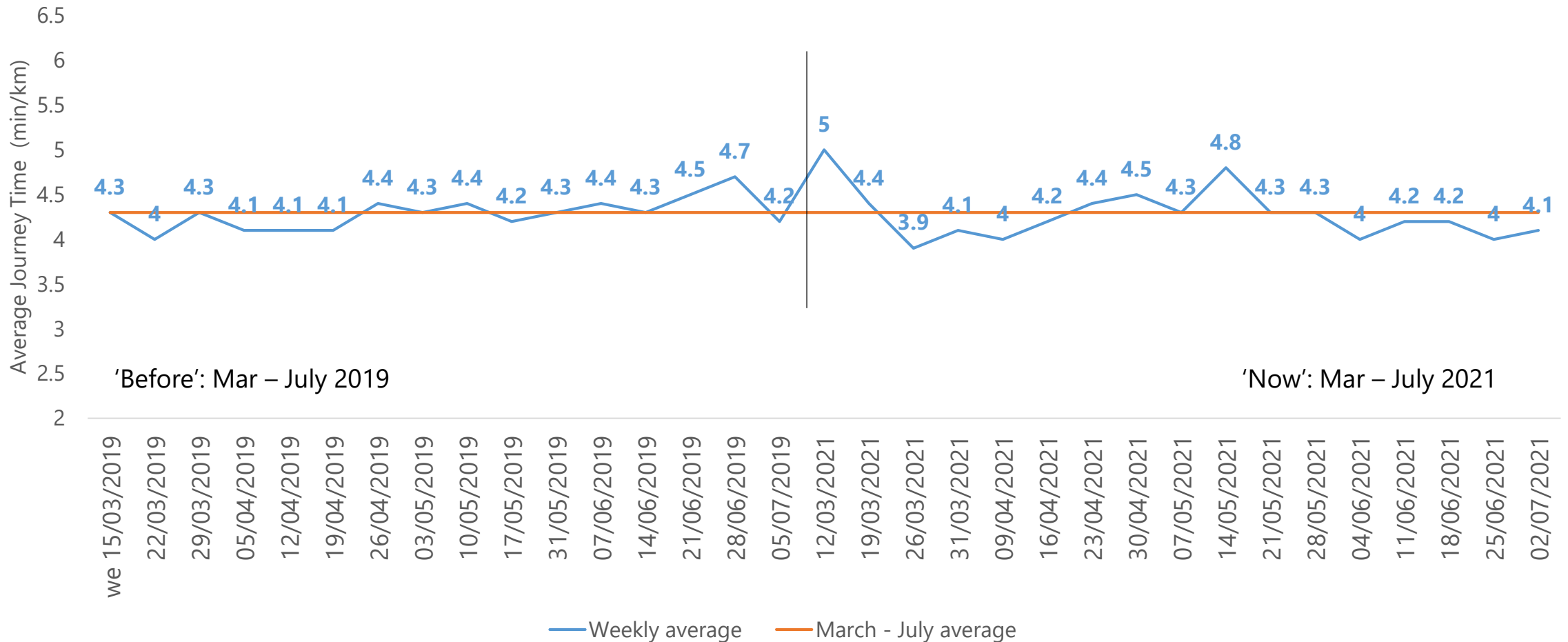


Uxbridge Road (Boston Road – Northfield Ave) Congestion Westbound (iBus data as provided by TfL)



Uxbridge Road (Boston Road – Northfield Ave) Congestion Westbound (iBus data 'Before' vs 'Now' based on TfL data)

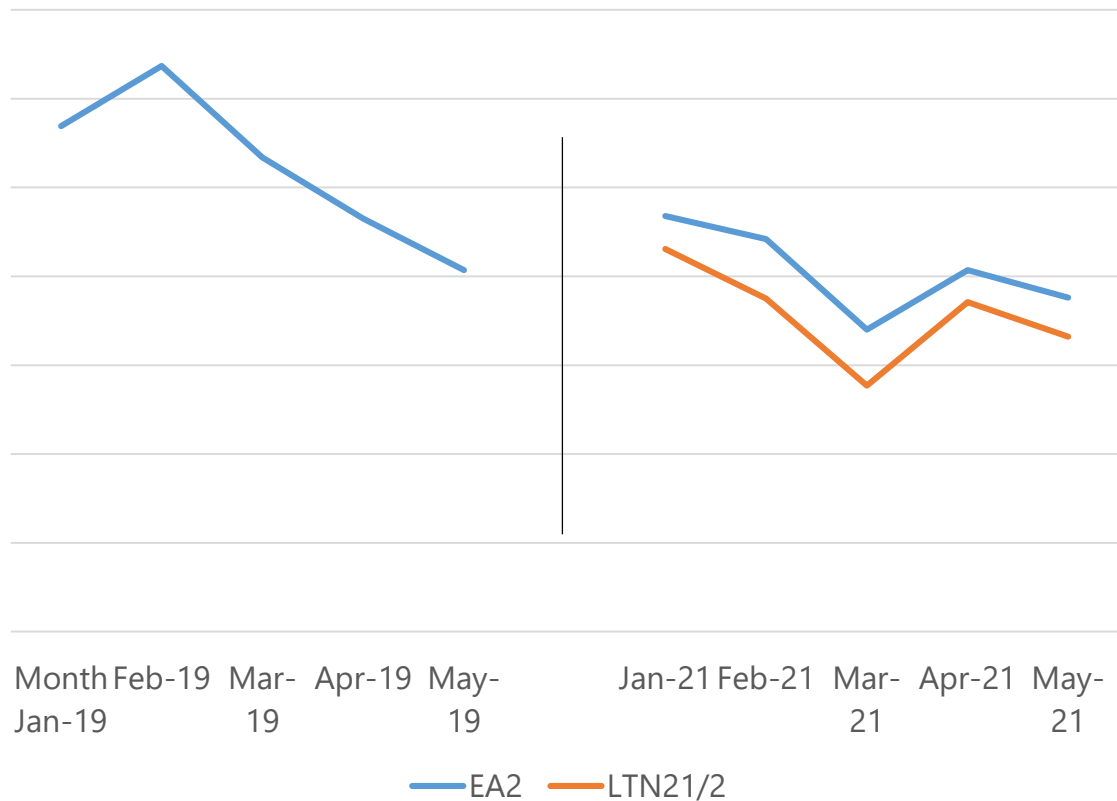
UXBRIDGE ROAD (BOSTON ROAD – NORTHFIELD AVE) WESTBOUND MAR - JUNE 2019 VS 2021:



LTN 20 West Ealing Air Quality (NO2)

NB: *RAW* DATA FOR COMPARISON ONLY AND NOT A REFLECTION OF ANNUAL MEAN LIMITS OR BIAS CORRECTED DATA

***RAW* NO2 levels at LTN 20 monitoring sites
Jan – May 2019 vs Jan – May 2021
(Raw figures for trend comparison ONLY)**



**Percentage REDUCTION in *raw* NO2 levels at
permanent LTN monitoring sites Mar – May
2019 vs Mar – May 2021**

