



**NOTES**  
1. ALL DIMENSIONS IN METRES U.O.S

**KEY**  
 NO ENTRY EXCEPT CYCLIST  
 ONE WAY SYSTEM  
 SPEED CUSHION

**2631**  
 Direction of traffic and number of vehicles counted 24h Mon-Fri after modal filter September 2019

**2454**  
 Direction of traffic and number of vehicles counted 24h Mon-Fri before modal filter September 2022

No.	Amendment	Date	Int'l



**KINGSTON AND SUTTON SHARED ENVIRONMENT SERVICE**  
 Scheme **DRAFT**  
 King's Road

**Concept Design**  
 Introducing Traffic Management Measures

MATTHEW HILL  
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 HIGHWAYS AND REGULATORY SERVICES  
 KINGSTON AND SUTTON  
 ROYAL BOROUGH OF KINGSTON UPON THAMES  
 GUILDHALL 2, HIGH STREET  
 KINGSTON UPON THAMES KT1 1EU

Date	MAY 2023	Designed	MG
Scale	N.T.S	Drawn	AA
CAD No.	1401056	Chk'd	MG
		App'd	

DRG.NO. **CD/1401/06**

**TRAFFIC DATA 2019**

ATC Site	Location	PSL	Direction	Volume (daily average)		Mean Speed (mph)		85th percentile		% Exceeding PSL	
				1-way	2-way	1-way	2-way	1-way	2-way	1-way	2-way
1	Alexandra Road	20	EB	937	2858	17.2	17.9	21.5	22.1	35%	40%
			WB	1921		18.6		22.6		44%	
2	Kings Road	20	EB	2631		17.5		21.5		30%	
			WB	2683	5314	17.6	17.6	21.9	22.3	27%	29%
3	New Road	20	EB	760		19.8		25.3		18%	
			WB	915	1675	20.4	20.1	25.5	25.4	15%	16%
4	Park Road	20	NB	5255		22.3		26.8		69%	
			SB	5746	11001	22	22.2	27.1	27	71%	70%
5	Park Road O/S 106	20	NB	4966		23.2		27.3		80%	
			SB	5125	10091	20	21.6	25.5	26.4	78%	79%
6	Park Road O/S 163	20	NB	5112		22.6		26.2		78%	
			SB	5678	10790	21.2	21.9	25.1	25.7	70%	74%
7	Queens Road, on LC 4, o/s 17	20	NB	6432		19.4		24.8		43%	
			SB	5858	12290	18	18.7	23.9	24.4	34%	38%
8	Tudor Road O/S 106	20	EB	1270		19.6		24.4		13%	
			WB	959	2229	19.9	19.8	24.2	24.3	12%	13%

**TRAFFIC DATA 2022**

ATC Site	Location	PSL	Direction	Volume daily average		Mean Speed (mph)		85th percentile		% Volume daily reduction after width restriction	
				1-way	2-way	1-way	2-way	1-way	2-way	1-way	2-way
1	Alexandra Road	20	EB	417		15.77		19.24		55.49%	
			WB	621	1038	16.58	16.18	19.89	19.57	67.68%	63.68%
2	Kings Road	20	EB	2409		16.97		21.84		8.44%	
			WB	2454	4863	17.51	17.24	21.45	21.645	8.53%	8.49%
3	New Road	20	EB	406		18.13		23.79		46.56%	
			WB	525	931	19.19	18.66	24.24	24.02	42.66%	44.43%
4	Park Road	20	NB	5019		20.95		25.03		4.48%	
			SB	5145	10164	20.5	20.73	25.22	25.125	10.46%	7.61%
5	Queen's Road	20	NB	3781		16.3		19.88		41.21%	
			SB	3458	7239	15.71	16.01	18.68	19.28	40.97%	41.10%
6	Tudor Road	20	EB	728		18.28		22.92		42.69%	
			WB	578	1306	17.55	17.92	21.81	22.37	39.69%	41.40%

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