

RUNNYMEDE LOCAL PLAN 2015-2030

INFRASTRUCTURE DELIVERY PLAN ADDENDUM

PROJECTS RELATED TO A320

January 2018

1. Introduction

- 1.1 The Infrastructure Delivery Plan (IDP) main report was prepared on behalf of the Council by the consultants Aecom in December 2017. The IDP identifies a number of transport/highway projects on the local highway network which will enable delivery of the Runnymede Local Plan 2015-2030. Since publication of the IDP the Council has published the A320 Corridor Study Interim Report¹, a joint study between the local authorities of Runnymede, Surrey Heath, Woking and Surrey County Council.
- 1.2 The A320 study is a highways assessment specifically to consider the impacts of cumulative development arising from Runnymede, Surrey Heath and Woking on the A320 highway corridor, which has been identified as a potential congestion hotspot and whether mitigation measures both soft (public transport improvements, signage, etc) and hard (physical improvements to the highway network) are required to enable development in the three boroughs to proceed.
- 1.3 The A320 study is an example of joint working between local authorities under the Duty to Cooperate and the consultants Arcadis were commissioned to undertake the assessment on their behalf.
- 1.4 Runnymede has published the Stage 1-3 report of the A320 Corridor Study which finds that infrastructure improvements will be required to the A320 corridor to enable delivery of the Runnymede Local Plan in combination with a number of sites in the Surrey Heath and Woking Boroughs. The A320 Stage 1-3 study sets out a number of specific schemes on the A320 corridor and the estimated costs associated with these.
- 1.5 The 2017 IDP sets out in the project schedules contained in Appendix A, a series of infrastructure projects to enable delivery of the Local Plan including local transport/highway schemes. Included within the schedules is the project for the A320 which is the subject of a funding bid made to government as part of its Housing Infrastructure Fund (HIF) for £100m. This IDP Addendum Report gives further detail as to the projects which will make up the overall package of improvements on the A320 as part of the £100m funding bid.
- 1.6 The IDP 2017 already contains a number of local highway projects which are related to the A320 which have also been identified in the A320 study and will form part of the overall package of improvements included within the HIF bid. These projects are repeated in this addendum report to give a full picture of the projects required to deliver A320 corridor improvements along with other projects not listed in the 2017 IDP but identified through the A320 Study. For Clarity, projects have been highlighted in bold red text where these have been repeated from the 2017 IDP and updated to take account of information in the A320 study. Projects identified in the A320 study but not in the IDP 2017 are in bold black text. In terms of projects costs, the highest cost for a project set out either in the IDP 2017 or A320 study has been indicated as a worst case scenario.

¹ A320 Corridor Study Interim Report (2018) Arcadis. Available at: <https://www.runnymede.gov.uk/article/11759/Transport>

2. A320 Corridor Improvements

Infrastructure Category 1	Infrastructure Category 2	Infrastructure Type	Project Name	Project Description	Location	Timing	Delivery Responsibility	Cost by Phase (£)				Total	Funding (£)			Funding Gap (£)	
								2015-2020	2021-2025	2026-2030	2031-3025		Secured	Expected	Total		Sources
Transport	Highways	Highways	A317 St Peter's Way dedicated M25 Lane	A317 St Peter's Way dedicated M25 Lane (feasibility only)	Addlestone	2020+	SCC	£50,000	-	-	-	£50,000	£0	Part of A320 Package	£50,000	HIF Bid or Developer Contribution	£50,000
Transport	Highways	Highways	Strategic Highways Assessment Report: Junction Hotspot: Chilsey Green Road	Junction improvements on A320 at junction of Chilsey Green Road, Cowley Avenue, Pycroft Road. Including walking & cycling improvements	Chertsey	Prior to 2027	SCC		£4m			£4m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£4m	S106/S278, CIL or HIF	£4m
Transport	Highways	Highways	Strategic Highways Assessment Report: Junction Hotspot: A320 Staines Road	Junction improvements to roundabout serving A320 Staines Rd, B388 Thorpe Road, St Ann's Rd and Chilsey Green Rd	Chertsey	Prior to 2027	SCC		£5.5m			£5.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£5.5m	S106/S278, CIL or HIF	£5.5m
Transport	Highways	Highways	Strategic Highways Assessment Report: Junction Hotspot: B386 Holloway Hill	Junction improvements at B386 Holloway Hill with Hardwick Lane and B386 with St Peter's Hospital Access (including A320 Guildford Rd, Holloway Hill, Green Lane junctions)	Chertsey	Prior to 2020	SCC	£5.8m				£5.8m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£5.5m	S106/S278, CIL or HIF	£5.8m

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								2015-2020	2021-2025	2026-2030	2031-2035		Secured	Expected	Total	Sources	
Transport	Highways	Highways	Strategic Highways Assessment Report: Junction Hotspot: St Peter's Hospital Access	Junction improvements at St Peter's Hospital roundabout access with A320 Guildford Road/Bittams Lane/Hillswood Drive	Chertsey	Prior to 2020	SCC	£6.5m				£6.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£5.5m	S106/S278, CIL or HIF	£6.5m
Transport	Highways	Highways	Strategic Highways Assessment Report: Link Hotspot: Silverlands Close (St Peter's Hospital)	Link Hotspot	Chertsey	Prior to 2020	SCC	£1.5m				£1.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£1.5m	S106/S278, CIL or HIF	£1.5m
Transport	Highways	Highways	Strategic Highways Assessment Report: Link Hotspot: A319 Chobham Road	Link Hotspot	Ottershaw	Prior to 2020	SCC	£1.5m				£1.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£1.5m	S106/S278, CIL or HIF	£1.5m
Transport	Highways	Highways	Strategic Highways Assessment Report: Link Hotspot: A320 Guildford Road (including Ottershaw Roundabout & St Peter's Roundabout)	Link Hotspot	Ottershaw	Prior to 2025	SCC		£17.5m			£17.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£17.5m	S106/S278, CIL or HIF	£17.5m

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								2015-2020	2021-2025	2026-2030	2031-3025		Secured	Expected	Total	Sources	
Transport	Highways	Highways	A320 Corridor Study: Junction at Bell Bridge Rd, Guildford Road, The Knoll & A320	Create signalised junction and crossing points	Chertsey	Prior to 2025	SCC		£1.7m			£1.7m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£1.7m	S106/S278, CIL or HIF	£1.7m
Transport	Highways	Highways	A320 Corridor Study: Link Hotspot: A320 Guildford Road (outside Salesian School)	Carriageway widening to allow free flow of traffic	Chertsey	Prior to 2025	SCC		£0.5m			£0.5m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£0.5m	S106/S278, CIL or HIF	£0.5m
Transport	Highways	Highways	A320 Corridor Study: Junction at A320 with Brox Road	Carriageway widening to implement right turn pocket	Ottershaw	Prior to 2025	SCC		£0.3m			£0.3m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£0.3m	S106/S278, CIL or HIF	£0.3m
Transport	Highways	Highways	A320 Corridor Study: Chertsey Road/Martyrs Lane roundabout (Woking Borough)	Widen entries & and exits. Two lane circulatory carriageway	Woking	TBC	SCC		TBC			£1m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£1m	S106/S278, CIL or HIF	£1m

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Transport	Highways	Highways	A320 Corridor Study: Six Crossroads Roundabout (Woking Borough)	Widen exit on Chertsey Rd north. Two lane circulatory carriageway	Woking	TBC	SCC		TBC			£0.7m	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	£0.7m	S106/S278, CIL or HIF	£0.7m	
Transport	Highways	Highways	A320 Corridor Study: Victoria Way /Woodham Rd/ A245 roundabout	Dedicated northbound land from Victoria Way	Woking	TBC	SCC					TBC	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	TBC	S106/S278, CIL or HIF	TBC	
Transport	Highways	Highways	A320 Corridor Study:	M25 J11 (excluding M25 mainline)	Runnymede	TBC	SCC/HE					TBC	No funding secured. To be funded through S106/S278 or CIL and other funding sources or part of A320 package	S106/S278 or CIL or part of HIF	TBC	S106/S278, CIL or HIF	TBC	
Total Runnymede								£15.35m	£29.5m			£44.85m						£44.85m
Total Woking												£1.07m						£1.07m
Overall Total												£45.92m						£45.92mm