



Hampshire County Council

18th FEBRUARY 2021

Note to clarify the Highway Authority's view with respect to the capacity of Newgate Lane East as raised in a letter to Fareham Borough Council dated 17th June 2020 from Simon Barnett, Development Manager, Gosport Borough Council.

The data quoted in Table 1 of the letter is not agreed by Hampshire County Council (HCC) as Highway Authority as this is extracted from a now superseded Local Plan Transport Assessment. Furthermore, the data in table 1 refers to capacity at the junctions of Peel Common Roundabout at the southern end of Newgate Lane East and the junction with Longfield Avenue to the north of Newgate Lane East, on Newgate Lane. The data in Table 1 does not refer to the capacity of the Newgate Lane East link itself.

The most recent Local Plan Transport Assessment takes the same approach and does not assess the Newgate Lane East link specifically, but does review Peel Common Roundabout and Newgate Lane/ Longfield Avenue signalised junction under the following three scenarios for the forecast 2036 highway conditions:

- 2036 Baseline (excluding any growth from the Fareham LP Allocation sites)
- 2036 Do Minimum (including growth from the LP Allocations but without highway mitigation)
- 2036 Do Something (including growth from the LP Allocations and with highway mitigation)

V/C results for each approach to the two junctions for the three scenarios are shown in the table below.

Approach	2036 V/C			Approach	2036 V/C		
	Baseline	Do Minimum	Do Something		Baseline	Do Minimum	Do Something
Newgate Ln N/B	60	65	65	Newgate Ln N/B	81	86	88
Longfield Ave	102	103	102	Longfield Ave	60	70	68
Newgate Ln S/B	59	62	67	Newgate Ln S/B	100	101	101
Approach	2036 V/C			Approach	2036 V/C		
	Baseline	Do Minimum	Do Something		Baseline	Do Minimum	Do Something
Gosport Rd	82	88	87	Gosport Rd	76	77	79
Newgate Lane East	19	18	18	Newgate Lane East	28	29	29
Rowner Rd	31	31	31	Rowner Rd	27	28	28
Broom Way	11	11	11	Broom Way	12	12	12

The above forecasts the junction of Peel Common Roundabout to operate within capacity on the Newgate Lane East arm. The junction of Newgate Lane/ Longfield Avenue to the north of Newgate Lane East is forecast to operate at or over capacity on the southbound Newgate Lane approach to this junction. HCC as Local Highway Authority accepted the outputs from this strategic modelling report. However, the Fareham Borough Council Local Plan is not adopted and a further consultation, presumably including amended modelling work, is expected soon. Upon consultation, HCC will review any additional or amended highway information and make further comment.

