

## **Appendix 11: Transforming Fleet Street Healthy Streets Assessment (existing and proposed)**

### **HSA overview**

1. To aid in the development of the design, Officers undertook a Healthy Streets assessment for highway design Option 1 and Option 2, as well as the proposed public realm design. The results of the assessment are shown in below.
2. The current street's Healthy Streets assessment score is poor. The street was assessed in two sections: Chancery Lane to Bolt Court (controlled crossing) and Whitefriars Street to Farringdon Street.
3. The first section of the street scored 20 out of 100, with the second section at 30. While Fleet Street scored low on all matrices, the condition of the current footways, may result in difficulty navigating the footways and junctions for users with mobility, visual and neurological impairments. In addition, the lack of cycle infrastructure, poor carriageway surfacing and footway with pinch points may discourage people from choosing to walk or cycle.
4. Other issues noted within the Healthy Streets assessment is the lack of places to stop and rest, the lack of shade and shelter, and the increased level of noise from vehicular traffic along Fleet Street. The level of noise is in part due to the percentage of large vehicles using the street and this should improve when private development activities complete.
5. Highway design Option 1, in combination with the proposed public realm designs, provides the most enhancements. The Healthy Streets assessment for the first and second section scored 69 and 68. For Option 2, the Healthy Streets assessment scored 59 for both sections.
6. The current proposals show an increase in the Healthy Streets score significantly. A full assessment of the developed scheme design will be included in the next Gateway report following the consultation feedback and the continued investigatory work.



Figure 1: Healthy Streets Assessment Area (Section 1: Chancery Lane to Bolt Court. Section 2: Whitefriars Street to Farringdon Street)



	Existing Layout Score	Proposed Layout Score
Healthy Streets Score	17	69
Everyone feels welcome	25	72
Easy to cross	33	75
Shade and shelter	0	67
Places to stop and rest	7	67
Not too noisy	13	67
People choose to walk and cycle	25	72
People feel safe	31	72
Things to see and do	0	67
People feel relaxed	25	72
Clean air	17	58

Figure 2: Healthy Streets Assessment, Section 1 Score, Highway Design Option 1 (existing and proposed conditions)



	Existing Layout Score	Proposed Layout Score
Healthy Streets Score	30	68
Everyone feels welcome	35	70
Easy to cross	38	75
Shade and shelter	33	67
Places to stop and rest	33	53
Not too noisy	20	67
People choose to walk and cycle	35	70
People feel safe	36	69
Things to see and do	22	78
People feel relaxed	35	70
Clean air	17	58

Figure 3: Healthy Streets Assessment, Section 2 Score, Highway Design Option 1 (existing and proposed conditions)



	Existing Layout Score	Proposed Layout Score
<b>Healthy Streets Score</b>	<b>17</b>	<b>59</b>
Everyone feels welcome	25	65
Easy to cross	33	63
Shade and shelter	0	67
Places to stop and rest	7	60
Not too noisy	13	47
People choose to walk and cycle	25	65
People feel safe	31	62
Things to see and do	0	67
People feel relaxed	25	65
Clean air	17	33

Figure 4: Healthy Streets Assessment, Section 1 Score, Highway Design Option 2 (existing and proposed conditions)



	Existing Layout Score	Proposed Layout Score
<b>Healthy Streets Score</b>	30	59
Everyone feels welcome	35	65
Easy to cross	38	63
Shade and shelter	33	67
Places to stop and rest	33	60
Not too noisy	20	47
People choose to walk and cycle	35	65
People feel safe	36	62
Things to see and do	22	67
People feel relaxed	35	65
Clean air	17	33

Figure 5: Healthy Streets Assessment, Section 2 Score, Highway Design Option 2 (existing and proposed conditions)