



TECHNICAL NOTE

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|-----------------|---|-------------------------|--------------------|
| DATE: | 14 May 2025 | CONFIDENTIALITY: | Confidential |
| SUBJECT: | St Albans Local Plan National Highways Request | | |
| PROJECT: | 70119618 - COMET modelling run 7.1 for St Albans Local Plan | AUTHOR: | Christine Elphicke |
| CHECKED: | Christine Elphicke | APPROVED: | Craig Drennan |

OVERVIEW

This fee proposal outlines the tasks WSP have undertaken since the fee proposal from 19th March and 4th April 2025.

The tasks we have undertaken are:

- Attendance at the following meetings:
 - 7th May 2025
 - 12th May 2025
 - 9th June 2025
- Arcady Junction Model of M25 Junction 22
 - Review, processing and analysis of 2019 observed data
 - Calibrating junction model to 2019 flows and queues in google maps
 - Undertaking select link analysis to identify Local Plan trips

TASKS

This section of the fee proposal outlines the tasks outlined above and provide additional details around the work required and assumptions.

Attendance at the following meetings

WSP have attended a meeting on 7th May SADC and HCC and on 12th May with SADC, HCC National Highways. WSP will attend a meeting on 9th June with SADC, HCC and National Highways. The purpose of all these meetings has been to discuss the modelling results, tasks and timescales to meet SADC's Local Plan programme.

Arcady Junction Model of the M25 Junction 22

As part of the junction modelling work stream WSP have undertaken some additional tasks associated with the 2019 observed data which was available which are outlined below:

- Processed 2019 count data to enable comparisons with 2041 traffic flows
- Reviewed 2019 video footage
- Input 2019 traffic flow data into the Arcady junction model
- Calibrated Arcady model to more accurately reflect 2019 traffic flows and queue lengths in google maps
- Undertook select link analysis on the SATURN model in 2041 to understand which trips were associated with the St Albans Local Plan at M25 Junction 22



FEES

Table 1 and Table 2 provide a breakdown of the fee by task and staff

Table 1: St Albans Local Plan National Highways Task Costs

| Tasks |
|---|
| Project Management, Meeting Attendance and Preparation (07/05/25, 12/05/25 and 09.06.2025) |
| Arcady Model M25 J22 |
| Total |

TIMESCALES

All the tasks included within this fee proposal have been completed with the exception of attending the meeting on 9th June 2025.