

ANNEX A

Report Title	Produced by	
M4 Bus Lane: Report on Operation (18th July to 30th July 1999)	TRL	These reports analyse the performance of the M4 Bus Lane and include information about journey times, traffic flows, use of the bus lane and incidents. They also form the basis for the information included in the TRL report "Monitoring of the M4 Bus Lane; The First Year"
M4 Bus Lane: Report on Operation (1st August to 13th August 1999)	TRL	
M4 Bus Lane: Report on Operation (15th August to 27th August 1999)	TRL	
M4 Bus Lane: Report on Operation (29th August to 10 September 1999)	TRL	
M4 Bus Lane: Report on Operation (12th to 24th September 1999)	TRL	
M4 Bus Lane: Report on Operation (17th to 22nd October 1999)	TRL	
M4 Bus Lane: Report on Operation (24th to 30th October 1999)	TRL	
M4 Bus Lane: Report on Operation (31st October to 6 November 1999)	TRL	
M4 Bus Lane: Report on Operation (21st November to 4th December 1999)	TRL	
M4 Bus Lane: Report on Operation (5th to 17th December 1999)	TRL	
M4 Bus Lane: Report on Operation (9th January to 21st January 1999)	TRL	
M4 Bus Lane: Report on Operation (23 rd January to 4 th February 2000)	TRL	
M4 Bus Lane: Report on Operation (6th February to 18th February 2000)	TRL	
M4 Bus Lane: Report on Operation (12 th to 24 th March 2000)	TRL	
M4 Bus Lane: Report on Operation (26 th March to 7 th April 2000)	TRL	

M4 Bus Lane: Report on Operation (9 th April to 21 st April 2000)	TRL	
M4 Bus Lane: Report on Operation (23 rd April to 5 th May 2000)	TRL	
M4 Bus Lane Supplementary Report on Bus Company and Driver Questionnaire (March 2000)	TRL	A report on the results of a survey. Twenty bus and coach companies were sent copies of a two-part questionnaire to obtain information and opinions about the bus lane scheme from the companies themselves and their drivers. Seven companies replied to the companies questionnaire and 82 drivers answered the driver questionnaire.
M4 Bus Lane Coach and Bus Driver Survey - example questionnaire (March 2000)	TRL	An example questionnaire of the above survey.
Monitoring of M4 Bus Lane: The First Year (November 2000)	TRL	The full report and synopsis both include information about traffic behaviour, journey times, bus lane design and operation, use of bus lane, traffic flows, traffic conditions on adjoining network, speed compliance, occupancy, feedback, environmental impact, incidents and conclusions.
Monitoring of the M4 Bus Lane: The First year Synopsis (November 2000)	TRL	
Monitoring of the M4 Bus Lane 2000 to 2002 (February 2003)	TRL	This report includes information about journey times, traffic speeds, use of the bus lane, conclusions and recommendations.
M4 Bus lane: Supplementary Report on Speed Limit Compliance (August 1999)	TRL	This report includes information about speed limit compliance.
Monitoring of the M4 Bus Lane: Supplementary Report on Traffic Conditions on the Adjoining Network.	TRL	This reports includes information about impact on adjoining network.
M4 Bus Lane Accident Summary Report (31 August 2001)	WSP Civil	This report gives an analysis of accident information along the M4 motorways between Junction 4 and the elevated section "before" and "after" the introduction of the M4 Bus Lane.
M4 Junction 4 to Junction 2 Bus Lane After Monitoring (March 2002)	Mouchel Consulting Ltd	This report includes information about before and after accident data, comparison of before and after accidents, traffic monitoringy times, traffic speeds, use of the bus lane, conclusions and recommendations.

M25 DBFO Removal of M4 Bus Lane (1 September 2010)	Hyder/ Halcrow	This report includes information about traffic flows, M4 merge options considered, practical implications, highway safety, business case, cost recommendations, programme and conclusions.
Highways Agency Removal of the M4 Bus Lane - Initial Modelling Results (17th September 2010)	Hyder/ Halcrow	This report includes information about model results, economic benefits and conclusion.
M4 Bus Lane Removal Design and Safety Case Review (29 September 2010)	Hyder/ Halcrow	This report reviews the initial design and safety case for the removal of the M4 Bus Lane.
M25 DBFO Removal of M4 Bus Lane Highway Safety Business Case (8 October 2010)	Hyder/ Halcrow	This report includes information about accident data, proposals, possible accident reductions and cost saving and accident costs.
Technical Note review of Traffic Modelling (8 October 2010)	Hyder/ Halcrow	This note briefly reviews the Paramic model used by Hyder/Halcrow Joint Venture Ltd for the purpose of assessing the removal of the M4 Bus Lane.
Highway Agency M4 Bus Lane Before and After Monitoring Outline Specification (14 October)	Hyder/ Halcrow	This report describes the data sources available to the Highways Agency that could be used for monitoring and evaluation and to highlight gaps in the available data that would require additional data collection.
M25 DBFO Removal of M4 Bus Lane – Business Case (27 October 2010)	Hyder/ Halcrow	This report has been produced to formally record the assessment of scheme costs and predicted benefits that was completed during September 2010 to generate the Benefit Cost Ratio (BCR) for the scheme to suspend the operation of the M4 Junction 3 to 2 Bus Lane.

