

Minutes

Project	SEMMMS A6 to Manchester Airport Relief Road																									
Job No		Date of Meeting	19/10/09	Meeting No	1	Page 1 of 5																				
Location of Meeting	Hygarth House – Stockport MBC																									
Time of Meeting	10.30 hrs																									
Subject of Meeting	Traffic Modelling re SEMMMS A6 to Manchester Airport relief Road																									
Persons present including representation																										
<table> <tr> <td>Jim McMahon</td> <td>SMBC</td> </tr> <tr> <td>Sue Stevenson (SS)</td> <td>SMBC</td> </tr> <tr> <td>Neil Stockley (NS)</td> <td>Atkins</td> </tr> <tr> <td>Tony Mellor (TM)</td> <td>GMTU</td> </tr> <tr> <td>David Nixon (DN)</td> <td>GMTU</td> </tr> <tr> <td>Nick Benbow (NB)</td> <td>MVA</td> </tr> <tr> <td>Hossein Farsi (HF)</td> <td>Mott MacDonald</td> </tr> <tr> <td>Andrew Thornhill (AT)</td> <td>Mouchel</td> </tr> <tr> <td>Tim Baker (TJB)</td> <td>Scott Wilson</td> </tr> <tr> <td>Graham Martin (CB)</td> <td>Scott Wilson</td> </tr> </table>							Jim McMahon	SMBC	Sue Stevenson (SS)	SMBC	Neil Stockley (NS)	Atkins	Tony Mellor (TM)	GMTU	David Nixon (DN)	GMTU	Nick Benbow (NB)	MVA	Hossein Farsi (HF)	Mott MacDonald	Andrew Thornhill (AT)	Mouchel	Tim Baker (TJB)	Scott Wilson	Graham Martin (CB)	Scott Wilson
Jim McMahon	SMBC																									
Sue Stevenson (SS)	SMBC																									
Neil Stockley (NS)	Atkins																									
Tony Mellor (TM)	GMTU																									
David Nixon (DN)	GMTU																									
Nick Benbow (NB)	MVA																									
Hossein Farsi (HF)	Mott MacDonald																									
Andrew Thornhill (AT)	Mouchel																									
Tim Baker (TJB)	Scott Wilson																									
Graham Martin (CB)	Scott Wilson																									
Distribution of notes to																										
<table> <tr> <td>As above +</td> <td></td> </tr> <tr> <td>Martin Rigby (MR)</td> <td>SMBC – Head of Engineering</td> </tr> <tr> <td>Joseph Roberts (JR)</td> <td>Scott Wilson</td> </tr> <tr> <td>Gordon Davidson (GD)</td> <td>Scott Wilson</td> </tr> <tr> <td>Pete Kidd (PK)</td> <td>MVA</td> </tr> </table>							As above +		Martin Rigby (MR)	SMBC – Head of Engineering	Joseph Roberts (JR)	Scott Wilson	Gordon Davidson (GD)	Scott Wilson	Pete Kidd (PK)	MVA										
As above +																										
Martin Rigby (MR)	SMBC – Head of Engineering																									
Joseph Roberts (JR)	Scott Wilson																									
Gordon Davidson (GD)	Scott Wilson																									
Pete Kidd (PK)	MVA																									

Date of Notes	29 October 2009	s:\projects\semmms major information\15.0 meetings\15.9 traffic meetings\semmms traffic modelling meeting 19 10 09.doc
----------------------	------------------------	--

Minutes

Project	SEMMMS A6 to Manchester Airport Relief Road					
Job No		Date of Meeting	19/10/09	Meeting No	1	Page 2 of 5

NOTES	DATE	ACTION
<p>Introductions & Apologies</p> <p>Scheme Fix</p> <p>1.1 SW to issue Design Freeze 2 (on receipt of design from MCC) to enable progress of modelling with fixed scheme design for purposes of Programme Entry / Business case submission to DfT in Feb 2010.</p> <p>1.2 Post Meeting Note: The SEMMMS scheme design will be led from 1 design office (SMBC), with Martin Rigby, SMBC, the Design Team Leader.</p> <p>Current Position and Programme for Traffic Modelling</p> <p>1.3 GMTU stated that the current model with MCC's latest design layouts included (as to be issued to SMBC/SW) is working with benefits to the Airport.</p> <p>1.4 Speed limits were discussed in terms of current modelling approach. <ul style="list-style-type: none"> • 50mph on SMBC extension to A6 • 40mph on MCC section to Styal junction • 70mph onto the roundabout with Poynton/Chester Road, with step-down to 40mph at Styal Road signals <p>Speed limits to be confirmed by SEMMMS design team.</p> <p>1.5 HF confirmed that draft LMVR submitted by Motts to DfT on 16/10/09 and cc'd to SMBC.</p> <p>1.6 Motts progressing coding of Do-minimums and this requires to be correlated with GMTU for consistent approach to Do-minimums. Currently around 18 no. Do-minimum scheme scenarios.</p> <p>1.7 Early Dec 09 for set of traffic flow forecasts from Motts for modelling of SEMMMS 6 baseline – traffic flow matrices required from MVA.</p> <p>1.8 MVA in liaison with SMBC and CE/CW to establish land-use changes in determining the traffic flow matrices and associated growth factors.</p> <p>1.9 MVA to issue actual 2015 and 2030 unconstrained demand matrices (SEMMMS 6) to Motts / GMTU by 27/10/09.</p> <p>1.10 Demand forecast outputs reflecting the change in traffic flows over time periods 2015 and 2030 for Greater Manchester (re GMSPM2) and that which affects SEMMMS to be issued by MVA 03/11/09.</p> </p>		<p>SW issued 23/10/09</p> <p>SW / SMBC</p> <p>GMTU/ Motts</p> <p>04/12/09 Motts</p> <p>27/10/09 MVA</p> <p>03/11/09 MVA</p>

Date of Notes	29 October 2009	s:\projects\semmms major information\15.0 meetings\15.9 traffic meetings\semmms traffic modelling meeting 19 10 09.doc
----------------------	------------------------	--

Minutes

Project	SEMMMS A6 to Manchester Airport Relief Road					
Job No		Date of Meeting	19/10/09	Meeting No	1	Page 3 of 5

NOTES		DATE	ACTION
1.11	MVA had issued a paper outlining the approach/methodology being taken forward by MVA re matrices and factors – principle agreed, however, GMTU and Motts to respond to MVA with any comment.		
1.12	DN stated that no updated information received from the Airport regarding employee/passenger nos. John Bottomley (Manchester Airport) has not provided any indication of delivery date for updates.		
1.13	GMTU to progress with current information re SEMMMS 6 and make further request to the Airport for related information for consideration with SEMMMS 7.		GMTU
1.14	MVA confirmed that for purposes of SEMMMS 6 / PE, any information from the Airport is too late for growth factors and matrices to be reconsidered with current programme. Potential though to 'plug-in' passenger/employee nos. information relatively quickly.		
1.15	JMcM to raise issue of passage of information from the Airport to GMTU with John Twigg (Manchester Airport).		SMBC
1.16	GMTU comments re progress of SEMMMS 7: <ul style="list-style-type: none"> • Greater Manchester model simulation model extended and network detailed/checked • Signal data being checked through the 3 LA's • Bus data information received and to be considered • Re-zoning of modelled area – excl. Airport as done • Matrices built for provisional forecasts to assist with scheme design and environmental work • RSI's are progressing (issues around Wilmslow) 		
1.17	GMTU considering need for additional ATC's as issue with impact of roadworks in/around Wilmslow during RSI's. GMTU to advise/meet with SMBC early Jan 2010 to identify additional ATC's as required for set-up Jan 2010 at latest.	Early Jan '10	GMTU
1.18	GMTU indicated Xmas 09 for processing of latest RSI data and expansion and matrix building then delivered ~ April 2010.		
1.19	GMTU stated that a set of forecasts with existing RSI information can be provided January 2010.	Jan '10	GMTU
1.20	Agreed that without knowledge of 'step change' between SEMMMS 6 and SEMMMS 7 (with traffic flow / forecasting information) that desirable to go to pre-planning consultation March/April 2010 with		
Date of Notes	29 October 2009	s:\projects\semmms major information\15.0 meetings\15.9 traffic meetings\semmms traffic modelling meeting 19 10 09.doc	

Minutes

Project	SEMMMS A6 to Manchester Airport Relief Road					
Job No		Date of Meeting	19/10/09	Meeting No	1	Page 4 of 5

NOTES	DATE	ACTION
SEMMMS 7 information – require to consult on Opening Year 2015. Risk in unknown between old and new RSI data.		
1.21 GMTU and MVA to discuss forecasting in order to establish methodology for forecasts for Opening Year 2015 with latest RSI data (SEMMMS 7) and outputs by early March 2010. This is to enable pre-planning public consultation (with limited SEMMMS 7 data) to happen April 2010.	ASAP	MVA / GMTU
Traffic Modelling Requirements for Economic Assessment		
1.22 NS stated that area of influence of the scheme is a significant issue to be considered for the Business Case and Transport Assessment.		
1.23 GMTU can provide a plot that indicates areas that are impacted upon. GMTU to circulate to All a version that is available indicating impacts ~ 2011.	ASAP	GMTU
1.24 GMTU stated that a Note was available re discussion on Core Area and can be circulated to All.		GMTU
1.25 TUBA and COBA data to be issued from Motts to Atkins 27/11/09.	27/11/09	Motts
1.26 Motts stated that COBA would be used re accident stats (otherwise 5 years of data required from across whole network).		
1.27 Atkins to issue draft chapter 4 of BC to DfT pre-Xmas 09.	18/12/09	Atkins
1.28 Programme Entry / BC submission to DfT for approval Feb 2010.	05/02/10	Atkins
Traffic Modelling Requirements for Environmental Assessment		
1.29 AT/HF to meet 23/10/09 to discuss information required and timings of distribution to input to EA. AT to circulate note of meeting as appropriate to confirm in line with programme as per this meeting.	04/11/09	Mouch
1.30 Mouchel to progress EA activities not directly related to traffic whilst traffic information pending. Traffic related aspects post receipt of information from Motts 27/10/09. Mouchel to develop EA for core option only for submission Xmas 09 in relation to PE.	18/12/09	Mouch
1.31 Pre-planning consultation: SEMMMS 7 figures from GMTU March 10 is too late for Air/Noise input to this consultation exercise. Mouchel advised that (over-)estimate of traffic flows can be used for purposes of going to consultation April 10 with Air/Noise data. Mouchel to advise on information to be provided by GMTU re		Mouch

Date of Notes	29 October 2009	s:\projects\semmms major information\15.0 meetings\15.9 traffic meetings\semmms traffic modelling meeting 19 10 09.doc
----------------------	------------------------	--

Minutes

Project	SEMMMS A6 to Manchester Airport Relief Road					
Job No		Date of Meeting	19/10/09	Meeting No	1	Page 5 of 5

NOTES	DATE	ACTION
estimated traffic flow data.		
1.32 Woodford (BAE Systems) due to close April 2012. Development proposals being taken forward as part of LDF, with any development being post 2012. SMBC to provide a definitive statement on Woodford (this will not be available for PE).		SMBC
1.33 TA for planning submission to be progressed for SEMMMS 7 from May – Aug 2010.		
Meeting with DfT – 21 October 2009 1.34 Please refer to attached meeting notes.		
Issue of Documents 1.35 All parties to use standard report cover as circulated by SW.		
1.36 All documents to be issued to SMBC/SW for approval of final version prior to issue to DfT. All documents draft until issue to DfT.		
Any Other Business 1.37 SW to establish availability of resources over Xmas period from all parties. Circulate to All.		SW
1.38 SW setting up ProjectSpace (extranet) that will be available to all parties to post documents; meeting notes; drawings etc. Guidelines and log-on/passwords to be issued by SW.	ASAP	SW
1.39 AT advised that cumulative assessments need to be considered for future discussion/meetings and respective impacts on modelling etc.		
Date of Next Meeting 1.40 To be arranged.		SW

Date of Notes	29 October 2009	s:\projects\semmms major information\15.0 meetings\15.9 traffic meetings\semmms traffic modelling meeting 19 10 09.doc
----------------------	------------------------	--