



## Meeting Notes

### Traffic Management Working Group Meeting No. 64



14 February 2017, 10:00 to 12:00

Venue: FRC Project Office, Rosyth

#### Attendees:

Steven Brown	FRC Employer's Delivery Team (EDT) (Chair)
Douglas Jack	FRC Employer's Delivery Team (EDT)
Geoff Balshaw	FRC Employer's Delivery Team (EDT)
Leanne Dudley	FRC Employer's Delivery Team (EDT)
Douglas Robertson	Stagecoach
Sheila Berry	Scottish Ambulance Service
Iain Gemmell	Police Scotland
Dave Sinclair	City of Edinburgh Council
Ian Jones	Fife Council
John Russell	Amey FBOC
Douglas Cairns	Traffic Scotland
Nick Farrell	Transport Scotland
Seamus O'Brien	Sisk Road Bridge
Andy McCrindle	Forth Crossing Bridge Constructors (FCBC)
Rob McIntosh	Forth Crossing Bridge Constructors (FCBC)

	Notes	Actions
1	<b><u>Introductions and Apologies</u></b>	
1.1	Apologies were received from those parties not in attendance.	
2	<b><u>Safety Procedures</u></b>	
2.1	The safety procedures for the building were brought to the attention of all attendees.	
3	<b><u>Notes of Previous Meeting</u></b>	
3.1	All parties confirmed the notes for TMWG Meeting Number 63 of 10 January 2016 to be an accurate account of the items discussed.	
4	<b><u>General</u></b>	
4.1	<b>Monthly Traffic Monitoring Update</b>	
4.1.1	EDT confirmed that baseline traffic count tables continue.  Link to website:  <a href="http://www.transportscotland.gov.uk/road/forth-replacement-crossing/traffic">http://www.transportscotland.gov.uk/road/forth-replacement-crossing/traffic</a>	
4.1.2	The last Annual Monitoring Report is also available to view at the above link.	

	The latest annual report will be presented to Transport Scotland later this month.	
<b>4.2</b>	<b>Average Speed Camera System</b>	
4.2.1	It was confirmed that the system is continuing to work well and proving effective in the controlling of speed.	
<b>4.3</b>	<b>Wide Load Management</b>	
4.3.1	<p>FBOC reported that there has only been one instance where they have not had prior notification of an abnormal load crossing. This has been addressed with the company concerned.</p> <p>EDT asked for confirmation of the process being adopted in practice. FBOC advised that the process being operated, and advertised on the website, is that the FRC is open for business for abnormal loads southbound but only with prior arrangements and a Police rolling road block in place. Police Scotland confirmed they have no issue with this. Northbound abnormal load movements remain the same system as previous.</p> <p>It was confirmed that the Welldean layby is now effectively closed.</p> <p>Police Scotland asked for confirmation of the provision for abnormal loads when the Queensferry Crossing is open. EDT advised that the Queensferry Crossing can be available for use by for abnormal loads in accordance with normal motorway regulations and abnormal load rules.</p>	
<b>4.4</b>	<b>Third Party Roadwork Restrictions</b>	
<b>4.4.1</b>	<b><u>Forth Bridges Operating Company (FBOC)</u></b>	
4.4.1.1	<p>Contraflow planned for overnight Tuesday 14 February and also overnight Saturday 18 February both for southbound carriageway works. FBOC advised that no abnormal loads can be accommodated during the contraflow on 18 February due to the nature of the works being undertaken.</p> <p>There are also overnight contraflows planned for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> March.</p>	FBOC
<b>4.5.2</b>	<b><u>Trunk Road Operating Company (TROC)</u></b>	
4.5.2.1	<p>Next phase of the Kincardine Bridge waterproofing and surfacing works due to take place with overnight closures 14-17 February for preparatory works.</p> <p>Following this full-time traffic management (similar to previous contracts) will be in place from 17 February to the end of March.2017.</p>	TROC
<b>4.5.3</b>	<b><u>Transport Scotland</u></b>	
4.5.3.1	Potential arrangements for Newbridge junction are still being evaluated. A final date for the trial will be advised following consultations.	TS
<b>4.5.4</b>	<b><u>City of Edinburgh Council</u></b>	
4.5.4.1	<p>Dalmeny bus stop – CEC commented re vehicle movements at Crammond Brig, FCBC advised works are almost complete in this area.</p> <p>Barrier repairs on A90 will commence WC 20 February.</p> <p>Works on the bypass will commence the following week; details have been</p>	<p>CEC</p> <p>CEC</p>

	passed to EDT and FCBC.	
<b>4.5.5</b>	<b><u>West Lothian Council</u></b>	
4.5.5.1	Nothing to report.	
<b>4.5.6</b>	<b><u>Fife Council</u></b>	
4.5.6.1	Works at Chapel Place already commenced in order to avoid conflict with surfacing works on Hope St at the P&R.  Network Rail are hoping to start works at Hope Street Railway Bridge in June; this is likely to involve a significant closure of Hope St to through traffic.	FC
<b>5</b>	<b><u>M9 J1a - Sisk Road Bridge</u></b>	
5.1	Paint remedial works are to take place at Junction 1a as follows:  All nightshift  Phase 1: <ul style="list-style-type: none"> <li>Backspan and piers – Daytime works for approximately 10-12 days. Technical issues currently being discussed.</li> </ul> Phase 2: <ul style="list-style-type: none"> <li>Above hard shoulder and nearside lanes (grinding and painting) – two lanes open West and one lane open East. Night-time repairs with a 40mph speed restriction.</li> </ul> Phase 3: <ul style="list-style-type: none"> <li>Works on centre of spans. Two lanes open Eastbound and Westbound with a 40mph speed restriction.</li> <li>Works on the overbridge hard shoulder will also be overnight matching the above lane closures.</li> </ul> <p>These works are likely to be an 8 week programme, preferably commencing early March through to early May (SRB to confirm). EDT stated that if there was a risk of going beyond early May then some works may have to be postponed until later in the summer 2017.</p>	SRB
<b>6</b>	<b><u>Principal Contract</u></b>	
<b>6.1</b>	<b>Incidents / complaints in previous period</b>	
6.1.1	North:  <ul style="list-style-type: none"> <li>Two road traffic accidents at Hope Street / Park &amp; Ride 'Give Way'. - Both seem to be attributable to driver error.</li> <li>Signage to North Queensferry. - 5 signs already in place along with tourist signs.</li> <li>Temporary southbound merge at Ferrytoll. – Revision already planned and since implemented.</li> <li>Vehicle veered down King Malcolm Drive embankment. – Under Police investigation but not considered to be construction issue.</li> </ul>	
6.1.2	South:  <ul style="list-style-type: none"> <li>Temporary road markings on gyratory at A904 East not correct. – Driver misunderstanding of the regulations.</li> <li>Damage to vehicle from lamp coming off cone during placement – A90 Dalmeny – Being dealt with.</li> </ul>	FCBC

6.2	<b>TM Detailed Look Ahead Programme</b>	
6.2.1	<p><b><u>North (Fife Council Roads): All timings are subject to change</u></b></p> <ul style="list-style-type: none"> <li>• <u>King Malcolm Drive</u> <ul style="list-style-type: none"> <li>- East – Ongoing finishing works.</li> <li>- East – Open to two lanes at gyratory when northbound merge opens (mid-March).</li> </ul> </li> <li>• <u>Castlandhill Road</u> <ul style="list-style-type: none"> <li>- Temporary northbound merge to close – mid-March 2017.</li> <li>- Temporary traffic lights as required for verge and barrier works.</li> </ul> </li> <li>• <u>Hope Street / Park &amp; Ride</u> <ul style="list-style-type: none"> <li>- New bus passenger drop off – open mid-late March 2017 (TBC).</li> </ul> </li> <li>• Until new signals operational (one week) <ul style="list-style-type: none"> <li>- Temporary give-way for bus exit.</li> <li>- No right turn for vehicles exiting car park.</li> </ul> </li> <li>• Weekend closure of Hope Street &amp; Park &amp; Ride – Final surfacing 0200 hours Saturday 25<sup>th</sup> to 0200 hours Monday 27<sup>th</sup> March. This will need advertising</li> <li>• <u>B981</u> <ul style="list-style-type: none"> <li>– Hard landscaping works – Temporary traffic lights, March for 2-3 weeks.</li> </ul> </li> </ul>	FCBC
6.2.2	<p><b><u>North (Trunk Roads): All timings are subject to change</u></b></p> <ul style="list-style-type: none"> <li>• A90 Ferrytoll to Admiralty – Ongoing reconstruction till May 2017 – Ongoing overnight single lane closures.</li> <li>• Ferrytoll gyratory – Northbound merge open – mid-March (pedestrian signals live).</li> <li>• A90 Ferrytoll to Admiralty <ul style="list-style-type: none"> <li>- All traffic diverted onto southbound carriageway – Enable removal of temporary bridge – Late March.</li> </ul> </li> <li>• Admiralty northbound diverge – Resurface slip road – Weekend closure 14<sup>th</sup>-16<sup>th</sup> April. This will need advertised.</li> <li>• Admiralty southbound merge and A90 – Reconstruct merge at A90 – Weekend slip and A90 lane closures – 21<sup>st</sup>-23<sup>rd</sup> and 28<sup>th</sup>-30<sup>th</sup> April. The Group requested the feasibility of undertaking this work during the Easter holiday period to be investigated.</li> <li>• A90 Admiralty to Ferrytoll North and Southbound Gantry completion – Install signs and cameras. This will need advertised. <ul style="list-style-type: none"> <li>- Diversion via Admiralty Road, Castle Road and Milne Road. It was agreed that all gantry associated works will be completed during this closure.</li> </ul> </li> <li>• A90 traffic switched onto Queensferry Crossing – Target date May 2017 (TBC).</li> </ul>	FCBC

6.2.3	<p><b><u>South (City of Edinburgh Council Roads): All timings are subject to change</u></b></p> <ul style="list-style-type: none"> <li>• B800 – Ferrymuir roundabout to existing Echline gyratory - Ongoing minor bus lane / verge finishing works.</li> <li>• Signals at pedestrian crossing on Tesco access road – Operational late February 2017.</li> <li>• B800 – Ferrymuir to Dundas - Permanent signals at northbound public transport link operational at opening – Target date May 2017 (TBC).</li> <li>• Society Road - Completion of reconstruction – Temporary traffic lights – April / May.</li> </ul>	FCBC
6.2.4	<p><b><u>South (Trunk Roads) : All timings are subject to change</u></b></p> <ul style="list-style-type: none"> <li>• <u>A90 Echline to Dalmeny</u> – Various single lane closures to complete reconstruction – till Spring 2017.</li> <li>• <u>A90 Dalmeny</u> - Dalmeny bus stop closed – 9 January for 3 months. - Lane 1 closures – Southbound bus lane widening – Ongoing till March 2017. - Lane 1 closed southbound – 0930 hours Friday 17 to Saturday 2000 hours for plane out and installation of surfacing.</li> <li>• <u>A90 Echline</u> - Occasional single lane closures – ITS ducting / cabling – Ongoing till March 2017.</li> <li>• <u>A90/M90 Gantry completion</u> – April 2017 (TBC) A90/M90 Full overnight closure at Dundas. This will need advertised. It was agreed that all associated gantry works will be complete during this closure.</li> <li>• A90 traffic switched onto Queensferry Crossing – Target date May 2017 (TBC).</li> </ul>	FCBC
7	<b><u>Review of Operation of Current TTMS</u></b>	
7.1	<p><b><u>A90</u></b></p> <p>No major issues</p>	
7.3	<p><b><u>A904/B924/U221</u></b></p> <p>No major issues.</p>	
7.4	<p><b><u>B800 (including pedestrian routes / temporary bus stops)</u></b></p> <p>No major issues.</p>	
7.5	<p><b><u>B980 (including pedestrian route)</u></b></p> <p>No major issues.</p>	
7.6	<p><b><u>B981 (including pedestrian routes)</u></b></p> <p>No major issues</p>	

7.7	<b><u>King Malcolm Drive / Ferrytoll Road</u></b> No major issues.	
7.8	<b><u>B981 Hope Street</u></b> No major issues.	
7.9	<b><u>Ferrytoll Junction and National Cycle Route</u></b> No major issues.	
7.10	<b><u>Road Area Cleanliness – B800/A904</u></b> No major issues.	
7.11	<b><u>Maintenance of Schemes</u></b> No issues.	
8	<b><u>Winter Maintenance</u></b>	
8.1	No issues.	
9	<b><u>SRWR Status</u></b>	
9.1	Confirmed as up to date.	
10	<b><u>Required Orders</u></b>	
10.1	Orders for permanent scheme will be advertised in February. Orders being co-ordinated between TS, CEC & FC  Main trunk orders will be advertised end of February for 4 weeks.	EDT/CEC /FC
11	<b><u>Recent or Required Advertising</u></b>	
11.1	Various advertising required for closures and restrictions.	FCBC
12	<b><u>Review of Events Calendar</u></b>	
12.1	Confirmed as up-to-date.  FBOC confirmed Ferrari Day at Knockhill in Dunfermline will take place 13 <sup>th</sup> /14 <sup>th</sup> May, shouldn't affect any works on FRC.	ALL
13	<b><u>Project Opening</u></b>	
13.1	General arrangements and principles for the traffic management of the opening were discussed with the Group.	
14	<b><u>FRC Working Groups</u></b>	
14.1	EDT advised the Group that feedback forms will go out in the coming months for the team members to complete as part of the lessons learned process for the project with an intended 'wrap-up' report to be discussed following project opening.	EDT

	EDT anticipating close-out meeting mid 2017.	
<b>15</b>	<b><u>Any Other Business</u></b>	
15.1	Incident allegedly due to “lack of lighting” at Echline – possible lamps have today been replaced.	
<b>16</b>	<b><u>Next Meeting</u></b>	
16.1	TMWG Meeting Number 65 will be held at 10am on 14 March 2016 at FRC Project Office, Rosyth.	