



## Meeting Notes

### Traffic Management Working Group Meeting No. 12



15 May 2012, 10:00 to 12:00

Venue: FCBC Offices, Rosyth

#### Attendees:

Steven Brown	FRC Employer's Delivery Team (EDT) (Chair)
Eric Macaulay	FRC Employer's Delivery Team (EDT)
John Quail	FRC Employer's Delivery Team (EDT)
Tim Barber	FRC Employer's Delivery Team (EDT)
Andy Butler	FRC Employer's Delivery Team (EDT)
Peter Welsh	FRC Employer's Delivery Team (EDT)
Andy Pope	FRC Employer's Delivery Team (EDT)
Keavy O'Neill	FRC Employer's Delivery Team (EDT)
Colin Broadwood	Transport Scotland (TS)
Ian Kinning	Traffic Scotland (TfS)
Naomi Cornwall	Traffic Scotland (TfS)
Lynda McClurg	Traffic Scotland (TfS)
Darren Wraight	City of Edinburgh Council (CEC)
Sandy Dall	Fife Council (FC)
Ian Jones	Fife Council (FC)
William Edmondson	West Lothian Council (WLC)
Brenda Sinclair	Fife Constabulary (FCst)
Derek Allan	Fife Constabulary (FCst)
Geoff Balshaw	Fife Constabulary (FCst)
Ian Malcolm	Lothian & Borders Police (LBP)
Alistair Shepherd	Lothian & Borders Police (LBP)
Stephen Easton	Trunk Road Network Operating Company South East Unit (BEAR SE)
Peter McNab	Trunk Road Network Operating Company North East Unit (BEAR NE)
John Russell	Forth Estuary Transport Authority (FETA)
Douglas King	Stagecoach East Scotland (SES)
Iain Simpson	Forth Crossing Bridge Constructors (FCBC)
Kevin MacLeod	Forth Crossing Bridge Constructors (FCBC)
Stephen McFaul	John Graham (JG)
Brendan Kelly	John Graham (JG)
Richard Docherty	John Graham (JG)
Paraic McCarthy	Sisk Roadbridge (SRB)
Pat Cole	Sisk Roadbridge (SRB)
Martin Scimgeour	Coneworx TM (CTM)

Item	Subject	Description	Action
1	Introductions and Apologies	Apologies were received from those parties not in attendance.	
2	Safety Procedures	All parties confirmed that there were no health and safety issues to report.	

3	Notes of Traffic Management Meeting No 11	All parties confirmed that the notes from TMWG Meeting Number 11 were an accurate account of the discussions held.	
4	<ul style="list-style-type: none"> <li>• General</li> </ul>	<ol style="list-style-type: none"> <li>1) EDT confirmed the baseline traffic monitoring results, in the form of location plans and tabulated results continued to be uploaded to the FRC website. The website will be further updated as data becomes available. . Link to website - <a href="http://www.transportscotland.gov.uk/road/projects/forth-replacement-crossing/project-library/monitoring-reports/traffic-management">http://www.transportscotland.gov.uk/road/projects/forth-replacement-crossing/project-library/monitoring-reports/traffic-management</a></li> <li>2) TMWG discussed FETAs' programme of ongoing works – no new conflicts identified with other works.</li> <li>3) Events Calendar – TMWG discussed calendar and provided the following update.  Olympic Torch - It was noted that lengthy queues on the road network may occur as a result of the Olympic Torch procession. It was further noted that the footways over the existing Forth Road Bridge would be closed in advance of, and during, the procession crossing the bridge.</li> <li>4) Delay Management – No issues identified</li> <li>5) Winter Service – Scheduled to finish today (15<sup>th</sup> May), re-commencing on 1<sup>st</sup> October 2012.</li> <li>6) It was noted that pavement condition surveys as part of the M9 Spur Contract. Maintenance Period are required to be undertaken by third parties. The programme for these investigations is expected shortly from CEC. The investigation may conflict with the TM arrangement installed as part of the M9 Junction 1a contract. Site teams to coordinate and mitigate.</li> <li>7) EDT confirmed that discussions were ongoing wrt gaining access to the SRWR for EDT and FCBC staff.</li> </ol>	EDT
5	Principal Contract	<ol style="list-style-type: none"> <li>1) FCBC confirmed that a Cat 1 defect (pothole on A904) was repaired on the morning of 11 May 2012. Further repairs to take place on the night of 15<sup>th</sup> May 2012 on A904 and B924.</li> <li>2) No complaints in respect of TM have been received in the past month.</li> <li>3) FCBC confirmed a letter drop will take place for the blasting at Whinny Hill.</li> <li>4) 3 month look ahead –  <u>North</u>  St Margarets Hope rock blasting – FCBC confirmed that blasts are scheduled at St. Margarets Hope and Pier N2 over next 4 weeks. There will be stop/go boards in place on B981 during the time of the blasts with a wait time of approx. 10 mins.</li> </ol>	FCBC     FCBC

		<p>There will be a rolling road block at Castlandhill (A90 SB), traffic lights will be used to hold A90 NB traffic at FRB and holding of traffic at King Malcolm Drive for blasting at Whinny Hill. Blasting will commence 18/05 every 2<sup>nd</sup> Friday for 6 months. Blast will take place at 10pm. FCBC confirmed that following the blast, vehicles would drive through the closed sections to ensure that the carriageway was clear prior to opening to general traffic.</p> <p><u>South</u></p> <p>The B924 &amp; A904 will have single lane closures 15th May to repair potholes; this should be completed by midnight.</p> <p>Society Road full night-time closure to install drain crossing planned for 21<sup>st</sup> &amp; 22<sup>nd</sup> May PM.</p> <p>U221 Daytime TM to carry out trial holes in verge - no restrictions to traffic.</p> <p>A90 Dalmeny – single lane closure to carry out inspection of existing structure 16<sup>th</sup> &amp; 17<sup>th</sup> June (night-time). Neighbour notifications to be delivered prior to works.</p> <p>Standingstone Road – Traffic control using traffic lights to carry out inspection of existing structure - night time 17 June 2012. FCBC to discuss access arrangements with EDT.</p> <p>5) Abnormal Load Movements – TMWG requested FCBC provide preliminary plan of proposed route for next TMWG meeting for the transport of steel deck units; dimensions, weights etc to be provided.</p>	<p>FCBC/EDT</p> <p>FCBC</p>
6	Fife ITS	<ol style="list-style-type: none"> <li>1) JG confirmed that an emergency manhole repair was undertaken with TRISS and the Police in attendance, works required 1 lane of the northbound M90 to be closed for approximately 1 hour.</li> <li>2) JG reported 9 breakdowns in April and 4 in May to date.</li> <li>3) JG reported to the TMWG that there were 3 incidents in May. The first was an HGV colliding with a vehicle - no injuries. Two separate incidents on A823 S/B merge, vehicles hit TM cones - left site without notifying anyone. Both incidents occurred on 10<sup>th</sup> May and weather conditions may have been a probable cause.</li> <li>4) JG confirmed courtesy letters were issued on 19<sup>th</sup> April to affected parties showing sketch of route used for gantry delivery.</li> <li>5) TMWG congratulated JG for their efforts with the re-surfacing works, works undertaken in 2 weekends, 4 weekends originally programmed. EDT confirmed that they expected to release a press statement, thanking the public for heeding the message.</li> <li>6) Local Businesses – No issues with works.</li> <li>7) Pitreavie Roundabout – discussions regarding need to form a crossing of the roundabout will be taken offline.</li> </ol>	<p>EDT</p> <p>JG</p> <p>JG/EDT/FC</p>

8) Complaints received in relation to "lack of" signage for drivers heading to the southbound M90 from the A823(M), this was investigated and it was concluded the driver would appear to have "missed" the sign, all signage was in place. Secondary diversions are also in place should this happen.

9) 3 month look ahead –

Installation of northbound bridge joints over Masterton – expected to be complete during the week ending 20<sup>th</sup> May 2012.

M90 night-time lane closures required for installation of loops – works to commence 21 May 2012.

FCBC/JG/FETA to coordinate adjacent works.

Gantry installation expected to commence from 4 June 2012. JG presented the proposed Phases of installs and closures/rolling road blocks as detailed below to TMWG.

Phase 1: Gantries 2,3,4,5 & 7

A823 (M) closed with main diversion via Admiralty. M90 traffic running 1 lane NB & SB. Rolling block required.

Phase 2A: Gantries 1,8,10,11 & 14

M90 J1 Admiralty on slip closed with main diversion to Pitreavie roundabout and A823. M90 traffic running 1 lane NB & SB. Rolling block required.

Phase 2B: Gantries 8,10,11 & 14

M90 traffic running 1 lane NB & SB. Rolling block required.

Phase 3A: Gantries 18 & 20

A92 SB closed at Crossgates, diversion via M90 J3 SB on slip. A92 NB traffic running 1 lane. Rolling block required.

Phase 3B: Gantries 19 & 21

M90 NB & SB traffic running 1 lane. Rolling block required.

Phase 3C: Gantry 6

Full closure of M90 NB over Masterton. Diversion to Pitreavie and along A823. M90 SB traffic running 1 lane. Rolling block required.

Phase 4A: Gantries 15,16 & 17

A92 SB closed at Crossgates. Diversion via M90 J3 SB on slip. M90 NB & SB traffic running 1 lane. Rolling block required. A92 NB slip open.

Phase 4B: Gantry 16

M90 SB closed at J3 off slip. Diversion via A92 to Cowdenbeath junction and back. M90 NB & A92 SB traffic running 1 lane.

FCBC/JG/FETA

		<p>Rolling block required. A92 NB &amp; SB slip open.</p> <p><u>Phase 4C: Gantry 17</u></p> <p>M90 SB closure at J3 off slip. Diversion via A92 to Cowdenbeath junction and back. M90 NB traffic running 1 lane. Rolling block required. J3 NB slips open (possible alternative diversion route. J3 off then J3 back on, concerns over traffic backing up onto roundabout). It was agreed to put the entire roundabout on red and also have a presence on the roundabout to avoid traffic light malfunction confusion.</p> <p>During discussions on the above the following points were noted:</p> <ul style="list-style-type: none"> <li>• JG to prepare detailed programme of works. JG to liaise with FCst regarding resourcing of police.</li> <li>• Gantry legs would be installed in advance of the overhead gantry installations.</li> <li>• JG to undertake letter drop adjacent advising affected residents of works.</li> <li>• TMWG agreed that no lifting of gantries would take place adjacent to live traffic to avoid driver distraction. JG to consider the use of screens, where appropriate.</li> <li>• Lane closures would commence at approximately 8pm with rolling blocks not utilised until approximately midnight.</li> <li>• JG to further develop proposals and to discuss with consultees, details of ADS installation on gantries also to be provided.</li> <li>• TfS propose to pre-sign works approximately 3-4 days in advance of works taking place. JG to provide a minimum of 10 days notice to permit TfS to pre-plan.</li> </ul>	<p>JG</p> <p>JG</p> <p>JG</p> <p>JG</p>
7	M9 J1a	<ol style="list-style-type: none"> <li>1) No incidents were reported.</li> <li>2) There have been numerous punctures and breakdowns.</li> <li>3) SRB confirmed that the SRWR was up to date.</li> <li>4) SRB confirmed that the existing M9 overhead gantry was removed on the night of 3<sup>rd</sup> April and that CCTV masts were installed on the M9 Spur on the same night.</li> <li>5) 3 Month look ahead –</li> </ol> <p>M9 Overbridge – North Span installation – 1 June 2012 - M9 EB &amp;WB reduced to 1 lane. Rolling block undertaken on both M9 EB &amp; WB during 3 lifts – each lift will last approximately 15 minutes. SRB to assess need for further rolling block on M9 Spur SB during lift of beams from storage area. SRB confirmed that beams would be stored on an open trailer, parked on the hardshoulder of the M9 Spur NB.</p> <p>M9 Overbridge – South Span installation – M9 EB &amp;WB reduced to 1 lane. Rolling block undertaken on both M9 EB &amp;</p>	<p>SRB</p>

		<p>WB (no traffic NB on M9 Spur due to rolling block). SRB to confirm resourcing for rolling blocks.</p> <p>M9 Central Reserve – SRB presented proposals for placing varioguard in central reserve of the M9 between the M9 Spur and the B9080. Access to works would be via a pedestrian only access during the daytime from the B9080 Overbridge, with night-time vehicular access. Woks to be undertaken – June/July.</p> <p>M9 Spur – Loop Cutting on northern section – August 2012. Phase 1: install loops in hardshoulder and lane 1. Phase 2: install loops in lane 2. All works undertaken under TM with a 40mph speed limit in place.</p> <p>M9 Spur Northbound – Existing average speed camera to be moved and extent of varioguard reduced to the north of Falkirk to Fife Railway line.</p> <p>Defect Repairs – SRB propose to close the M9 Spur on the night of 31<sup>st</sup> May and also to reduce the M9 WB to undertake repairs to defects eg pavement &amp; barrier</p>	
8	Any Other Business	<ol style="list-style-type: none"> <li>1) TS asked that all contractors and Roads Authorities carry out defect, inspection and repair before the removal of TM – particularly M90.</li> <li>2) FC confirmed that the tender for the Halbeath Park &amp; Ride site was expected to be awarded late May/early June, with a start on site anticipated for early July.</li> </ol>	All
9	Next Meeting	TMWG Meeting Number 13 will be held on 19 June 2012, 10am, venue – FCBC Site Offices, Rosyth.	