# **City of London**

## BRIEF SUMMARY CURRENT WEEK NUMBER

- + Good progress on structures this week pulls back lost time with saw cutting completed and 90% of walls demolished. Still awaiting programme for structures work though.
- + Phase 7 works on going with paving installed outside & beyond tube entrance
- + Phase 9 making good progress with loading bay complete. Paving to footways on going.
- + Phase 6B works progressing well, will move to whitechapel high st south once island work complete.
- + Phase 8 kerbs installed on North side of Whitechapel High St with paving in progress
- + Dropshaft in progress in Middlesex street.

Constru	Construction				
% Planned	37.8%				
% Actual	39.6%				
Period SPI	3.0				
Cum SPI	1.0				

K	ey Project Milestones	Revised Baseline Date	Last Period Forecast	This Period Forecast	Movement in Period	Movement From Baseline
Al	ldgate 2-Way Running	12 Oct 15	19 Oct 15	12 Oct 15	7d	0d
F	ull Scheme 2-Way	13 Dec 15	18 Dec 15	13 Dec 15	5d	0d
0	verall Completion**	07 Oct 16	13 Oct 16	08 Oct 16	5d	-1d

### **Programme Information**

Data Date of Baseline Programme	1-5-15						
Last Period Baseline Programme	AP03						
Data Date Progressed Programme	12-6-15						
Reference of Progressed Program	150612 AP03						
Contract Duration (wks) based on	115w 3d						
Current Period / Week	46						
Planned Completion Date 1st mile	12-10-15						
Current Forecast Date to Complet	12-10-15						
Current Status (+ or - in weeks; co	0w 0d						
Project Completion Date RAG:	On time or ah	0 - 2wks bh	> 2wks bh				

COMPLETION OF DESIGN FOR ALL WESTERN AREAS TO ENSURE DELIVERY AND PREPARE PROGRAMME STRUCTURE 3S
MAKING DECENT
PROGRESS BUT
NEEDS
PROGRAMME TO
MONITOR
ACCURATELY

GENERALLY
HIGHER THAN
PLANNED ACTIVITY
& GOOD PROGRESS
IN THE PERIOD

#### **4D Plan vs Actual**



**Planned:** Phases 1, 2, 3, 4, 5 & 5A complete. Phases 7A, 6B & 9 & Structures 3S in progress.

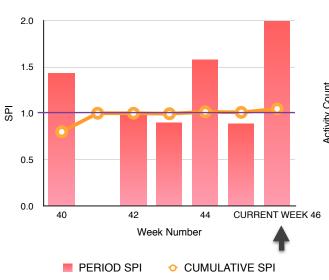


**Actual:** Phases 1, 2, 3, 4, 5 & 5A complete. Phases 7A, 6B, 8 & 9 & Structures 1S, 2S & 3S in progress.

### **COMMENTS ON CURRENT CRITICAL PATH**

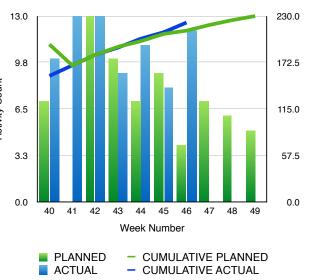
- + Aldgate 2-Way Running critical path through Structures 3S, Phases 8, 6A & 7B
- + Full Scheme 2-Way Running critical path through Phase 11
  Dukes Place following Aldgate 2-Way Running
- + Overall Scheme Completion \*\*- critical path through Pavillion Construction & Western Space
- + \*\*Western Space & Pavillion Works programme information are still to be detailed and therefore Overall completion date is subject to review pending full information

# Schedule Performance Index (SPI) Construction This is a representation of how the project is performing and is linked to the activity count. An SPI of 1 means we are on schedule. Less than that, and we are not performing as planned.



# Schedule Activity Count (Construction) This tracks the number of activities that are being picked up in progress. Each activity on the baseline is counted and then once progress is applied, we can see if we are picking up all

the activities we planned to do in each progress period



#### **Total Float Comparison Trend (1st Milestone)**

The total float comparison is used to track the criticality of activities in the programme. Anything that causes completion to move beyond the target date will flag up negative float paths that we need to do something about.

