

# Environmental Statement: October 2009 Corrigenda to the Environmental Statement

## Purpose of this Report

A number of issues have come to light since the publication of the Environmental Statement (ES) for the A14 Ellington to Fen Ditton Scheme, which include some typographic corrections and clarifications. This document has been prepared to address these issues to ensure that the appropriate information is made available.

For ease of reference, the amended information is set out for each of the chapters in the ES, including their associated Figures and Appendices. This information is set out on a chapter by chapter basis, following the numbering used in Volume 1 of the ES. Where amendments are made to Figures in Volume 2 of the ES, then copies of the amended Figures have been included within this Document.

## Chapter 1: Introduction

No amendments are required for Chapter 1

## Chapter 2: Need for the Scheme

### Amendments to ES Chapter 2 Volume 1 Text

ES Ref	Issue/Location	Amendment
2.2.10 page 2-4	Clarity on whether observed or modelled traffic flows are being quoted	Delete 2 <sup>nd</sup> sentence and replace with:  'In 2006, observed traffic flows, expressed as Annual Average Daily Traffic (AADT), were up to 47,200 on the A14 between Brampton Hut and Spittals junctions, rising to 74,700 on the dual two-lane section between Godmanchester and Bar Hill, then falling to 55,000 between Girton interchange and Histon junction. The 2006 modelled flows for the busier dual three-lane section between Bar Hill and Girton interchange (for which there are no comparable observed data) rise to 98,700 AADT.'
2.2.11 page 2-4	Text inconsistent with data in Chapter 8	Delete paragraph and replace with:  'A feature of existing traffic conditions on the A14 is the high percentage of Heavy Goods Vehicles (HGVs) that use the route, which, when combined with high traffic flows, contributes towards poor travel conditions. West of Dry Drayton junction, 19% of vehicles using the road in 2006 were HGVs in the Inter-Peak period, 14% in the AM Peak and 12% in the PM Peak. East of Milton junction, 21% of vehicles were HGVs in the Inter-Peak period, 12% in the AM Peak and 10% in the PM Peak. These are very high figures given that the national average for rural trunk roads in Britain is generally 10%.'
2.3.5 page 2-8	Text omitted	Add after last sentence:  'Traffic calming schemes for 23 villages were implemented between 2003 and 2005.'

## Chapter 3: Description of the Scheme

### Amendments to ES Chapter 3 Volume 1 Text

ES Ref	Issue/Location	Amendment
Table 3.1 page 3-8	Text clarity	Delete: 'Widen' and replace with: 'Replacement of parapets and realignment of carriageway over deck.'
3.6.3 c) page 3-15	Text clarity	Delete text and replace with: 'To maintain, as a maximum, the 1 in 5 year runoff flow from existing highway paved areas.'
Table 3.3 Pages 3-16 and 3-17	PD 180 and PD 203, PD 395 PD 718 PD 1410 PD 1565 PD 1845 PD 2070 PD 2200 PD 2570 PD 112B and PD 57B	Column 3 should read: 'Tributary of Brampton Brook' Column 3 should read: 'Grafham Road Brook' Column 3 should read: 'Tributary of River Great Ouse' Column 3 should read: 'West Brook' Column 3 should read: 'Tributary of West Brook' Column 3 should read: 'Covell's Drain' Column 3 should read: 'Tributary of Swavesey Drain' Column 3 should read: 'Utton's Drove Drain' Column 3 should read: 'Tributary of Oakington Brook' Column 3 should read: 'Tributary of Beck Brook'
3.6.9 page 3-18	Approximate volumes updated to reflect the modelled values in the FRA (Volume 3A)	The correct approximate volumes should be: a).....25,000 cu. m. in four areas b).....2, 650 cu. m. c).....37,000 cu. m. d).....800 cu. m. e).....4,050 cu. m.
3.7.4 page 3-19	Some text out of position and point b) incorrectly implies that lighting would extend up to Histon junction	Delete paragraph and replace with: 'The proposed lighting columns would be: a) 12m high for interchanges, junctions and link roads; b) 15m high columns on the 4-lane section of the A14 east of Girton interchange; c) 10m high columns on Huntingdon local road connections; d) Average lighting column spacing where needed along the A14 and the LAR carriageways would be 35-40m.'

### Amendments to ES Chapter 3 Volume 2 Figures

ES Ref	Issue/Location	Amendment
Figures 3.1.7 - 3.1.11 3.1.13 - 3.1.16	Scale on the green dashed line depicting proposed cycleways and footways	Should be shown as dashed green lines with <u>small</u> dashes.
3.1.16	Crosses indicating a stopped up route have been obscured by the orange line on BW 6 to the south of the M11	The existing bridleway between the proposed cycleway and the realigned bridleway should be shown as stopped up.
Figures 3.1.17 & 3.1.18	Cycleway between Girton Road and Histon junction	Should be dashed green and not dashed orange

Figure 3.3.15	Cross Section S-S' text labelling	'Proposed Westbound Slip Road' should be 'Proposed Eastbound Slip Road', and 'Proposed Eastbound Slip Road' should be 'Proposed Westbound Slip Road'.
---------------	--------------------------------------	---

## Chapter 4: Construction of the Scheme

### Amendments to ES Chapter 4 Volume 1 Text

ES Ref	Issue/Location	Amendment
4.1.1 page 4-3	2 <sup>nd</sup> sentence not required.	Delete the second sentence.
Table 4.2 page 4-5	References to phases in comments column	Comments column, Table row 2: change 'Phase 2' to 'Phase 3.' Comments column, Table row 3: change 'Phase 3' to 'Phase 4.'

## Chapter 5: Alternatives and Consultation

No amendments are required for Chapter 5

## Chapter 6: Approach to the Environmental Impact Assessment

### Amendments to ES Chapter 6 Volume 1 Text

ES Ref	Issue/Location	Amendment
Table 6.1 Page 6-9	Table updated and note clarified	Add additional rows to Table 6.1. These new rows are provided below.
6.4.14 page 6-12	Name in 2 <sup>nd</sup> sentence	'Cambridge County Council' to be replaced with 'Cambridgeshire County Council'

**Volume 1** The rows to add to **Table 6.1** are provided below:

ID	Scheme	Opening Year	Comment
8	Huntingdon West of Town Centre Link (WOTCL)	Before 2015	Details have been obtained from the developers consultants.
9	Access to St Ives Park and Ride Site	2009	Under Construction (May 2009)
10	Access to Longstanton Park and Ride Site	2009	Under Construction (May 2009)
11	Implementation of signal control at the A141/Kings Ripton Road	2009	Under Construction (May 2009)
Note: * As the Brampton Hut Signals scheme opened after October 2006 it is assumed to be a DM scheme rather than a Base scheme.			

## Chapter 7: Policies and Plans

### Amendments to ES Chapter 7 Volume 1 Text

ES Ref	Issue/Location	Amendment
7.3.3 page 7-6	Huntingdonshire Core Strategy DPD	Add point e): 'e) Huntingdonshire Core Strategy, September 2009.'
7.3.5 page 7-6	1 <sup>st</sup> sentence	Delete 1 <sup>st</sup> sentence
7.3.6 page 7-6	Reference to SCDC Site Specific Policies DPD.	Delete paragraph 7.3.6 and replace with: 'At the time of writing, the South Cambridgeshire Site Specific Policies Submission Document is expected to be adopted in November 2009, following Independent Examination.'
7.3.7 page 7-6	References to Cambridge City LDF and Development Core Strategy	Delete paragraph 7.3.7 and replace with: 'Cambridge City is currently progressing with its LDF. At the time of writing, the Development Core Strategy is being completed and a formal consultation on the document is anticipated in late 2009. The Development Control Policies DPD and Site Specific Allocations DPD are currently at the pre-production background studies and information gathering stage; consideration of issues and options is anticipated between May 2009 and March 2010 with formal consultation expected to follow.'
7.4.54 page 7-19	Document Title	Delete the heading above the paragraph and replace with: <b>'South Cambridgeshire Core Strategy DPD, January 2007'</b>
7.4.55 page 7-19	Reference to policy ST/b in the 1 <sup>st</sup> sentence – ST/b is an objective not a policy.	Delete the first sentence and replace with: 'The Core Strategy refers to transport principles, such as Objective ST/b, which states that development should be located.'
7.4.63 page 7-20	Reference in 2 <sup>nd</sup> line.	Delete: 'Huntingdon District' and replace with: 'Huntingdonshire District'.
7.4.150 page 7-38	Date of PPS9 in heading and in 1 <sup>st</sup> line of text	Delete '(2004)' and replace with: '(2005)' in both cases.
7.4.193 page 7-47	Date in 2 <sup>nd</sup> point	Delete '(February 2005); and replace with: '(February 2006);'
7.4.203 page 7-49	3 <sup>rd</sup> line 4 <sup>th</sup> line	Change 'three' to 'four'. Change end of sentence to read: ' at Brampton, Huntingdon, Hemingford Grey / Fenstanton and along the A14 Corridor between Bar Hill and Milton.'
7.4.219 (e) page 7-52	Allocation	Delete text at e) and replace with ' <i>Not used</i> '
7.4.219 (f) page 7-52	Housing quantity	Delete '1,800' and replace with '1,100'
Table 7.2 page 7-53	Allocation	Delete row from table.
7.4.224 page 7-53	Policy 9/6 related to Chesterton Sidings	Delete paragraph, and replace with ' <i>Not used</i> '.
Table 7.3 page 7-54	Row 3 Row 4, column 5 Row 5, column 5	Delete row 3 from table. Delete '1,200' and replace with '1,100'. Delete '24,500' and replace with '23,100'.

ES Ref	Issue/Location	Amendment
7.4.226 page 7-54	Northstowe reference in 1 <sup>st</sup> sentence.	Delete the 1 <sup>st</sup> sentence and replace with: 'Northstowe Area Action Plan DPD details land which has been zoned for new development to 2016.'
7.4.228 page 7-54	Waste Water Treatment Works allocation.	Delete paragraph and replace with 'Not used'.
7.4.231 page 7-55	Cambridge East AAP reference in 1 <sup>st</sup> sentence.	Delete the 1 <sup>st</sup> sentence and replace with: 'The Cambridge East AAP, which includes the development of Cambridge Airport, is also dependant on the Scheme as it states in Policy CE/10 that development requires A14 widening.'

### Amendments to ES Chapter 7 Volume 2 Figures

ES Ref	Issue/Location	Amendment
Figure 7.1.2	Green Belt boundary, north of High Cross.	The Green Belt boundary should extend from Moors Barn Farm to the M11, west of High Cross and north to include Madingley Road Park and Ride.
Figures 7.1.2 & 7.2.11	Green Belt boundary west of Fen Ditton.	Green Belt should extend to the west of the River Cam up to the railway line.

## Chapter 8: Traffic and Transportation

### Amendments to ES Chapter 8 Volume 1 Text

ES Ref	Issue/Location	Amendment
8.2.5 a) page 8-5	CHUMMS publication date	Delete '2003' and replace with '2001'
8.4.17 page 8-23	Last line	On last line, change delete 'east' and replace with 'west'
8.4.18 page 8-23	2 <sup>nd</sup> line	Change reference from 'Table 8.9' to 'Table 8.8'
8.4.20 page 8-23	Last sentence	Delete last sentence and replace with: 'The exception to this is the section between Dry Drayton junction and Girton interchange where there is no change in the forecast AADT, due to the balance of traffic entering and leaving the LAR at this junction.'
8.4.21 page 8-24	1 <sup>st</sup> line	Change reference from 'Table 8.9' to 'Table 8.8'
8.4.21 b) page 8-24	Last sentence	Delete last sentence
Table 8.10 page 8-26	Row 1 Row 2 Row 6	Change ID 78 to ID 54 and change the Do Minimum flow from '27,300' to '27,500' Change ID 79 to ID 55 Change ID 86 to ID 39
8.4.31 page 8-26	1 <sup>st</sup> line	Delete '27,300' on 1 <sup>st</sup> line and replace with '27,500'

ES Ref	Issue/Location	Amendment
8.4.39 page 8-28	1 <sup>st</sup> line	Delete: 'paragraphs 8.32 to 8.34' and replace with: 'paragraph 8.4.38'
8.4.40 a) page 8-28	2 <sup>nd</sup> line Last line	Delete: 'eastbound' and replace with: 'westbound' Delete: '350' and replace with: '300'
8.4.44 b) page 8-29	1 <sup>st</sup> line	Delete: '0.081' and replace with: '0.089'
8.4.47 page 8-30	1 <sup>st</sup> line	Change reference from: 'Table 8.6' to 'Table 8.12'
8.4.48 page 8-30	1 <sup>st</sup> line	Change reference from: 'Table 8.6' to 'Table 8.12'

## Chapter 9: Noise and Vibration

### Amendments to ES Chapter 9 Volume 1 Text

ES Ref	Issue/Location	Amendment
9.3.34 page 9-12	1 <sup>st</sup> line	Delete: '(Ref 9.14)' and replace with: '(Ref 9.12)'
Table 9.5 page 9-24	Table row 5 column 5 Table row 5 column 6	Delete text and replace with: 'Earth bund up to 5m height above road level to merge with adjacent cutting.' Delete text and replace with: 'Between Offord Road and the cutting into Offord Hill.'
Table 9.5 page 9-24	Table row 9 last column	Delete text and replace with: 'Hackers Farm'
Table 9.5 page 9-25	Table row 16 last column	Delete text and replace with: 'Orchard Park'
Table 9.6 page 9-29	Table last row – column 5	Delete text and replace with: 'Houses further back in Cambridge Rd, Bridge Rd & parts of Orchard Park'
Table 9.9 page 9-35	Table row 3	Delete '1128' and replace with '2218' Delete '1448' and replace with '1449'

## Chapter 10: Air Quality

No amendments are required for Chapter 10.

## Chapter 11: Geology and Land Contamination

No amendments are required for Chapter 11.

## Chapter 12: Land Use

### Amendments to ES Chapter 12 Volume 1 Text

ES Ref	Issue/Location	Amendment
Table 12.4 page 12-11	Consistency with data in Section 11.6	Delete Table 12.4 and replace with new Table 12.4 provided below.
Table 12.5 page 12-11	Consistency with data in Section 11.6	Delete Table 12.5 and replace with new Table 12.5 provided below.
12.4.15 page 12-12	1 <sup>st</sup> line	Delete: '88' and replace with: '91'
12.4.16 page 12-12	2 <sup>nd</sup> line	Delete: '41' and replace with: '44'
Table 12.6 page 12-13	Three land holdings not included	Add two rows into 12.4.2: 'Clayfield Farm            380 ha arable farm' 'Alpha Farm'                6 ha poultry farm and small farm shop' Add one row into 12.4.5: 'Poplar Farm                70 ha arable farm'
12.6.10 page 12-25	1 <sup>st</sup> line	Delete: '45' and replace with: '48'
12.6.16 page 12-25	1 <sup>st</sup> line	Delete: '45' and replace with: '48'
12.6.18 page 12-25	Consequent amendments to impact totals	Delete paragraph and replace with: 'For the 48 commercial farms and farm business tenancies, the adverse impact is assessed as <b>major adverse</b> on two, <b>moderate adverse</b> on 12, <b>minor adverse</b> on 17 and <b>very minor adverse</b> on four. The impact is assessed as <b>neutral</b> on the remaining 13.'
Table 12.16 page 12-28	Two land holdings not included	Add additional rows for Table 12.16. These new rows are provided below.
Table 12.16 under entry 12.4.4 page 12-29	Table row 6, column 9 Table row 6 column 10 Table row 8, column 9 Table row 8 column 10	Add: '13 ha levelled for floodplain compensation would be poorer quality' Delete text and replace with: 'Moderate adverse due to land take and loss of land quality' Delete second sentence Delete: 'and loss of land quality'
Table 12.16 page 12-30	Land holding not included	Add an additional row for Table 12.16. This new row is provided below.
12.6.29 page 12-38	a) 1 <sup>st</sup> line and b) 3 <sup>rd</sup> line	Delete: 'Cambridge County Council Minerals Plan' and replace with: 'Cambridgeshire Minerals and Waste Framework'

### Amendments to ES Chapter 12 Volume 2 Figures

ES Ref	Issue/Location	Amendment
Figure 12.4.3	Update to landholding information for Lattenbury Fm.	East of Hilton Road, the western field in is Alpha Farm and the eastern field and access track are in Clayfield Farm.

Figure 12.4.6	Update to landholding information for Waste Recycling Group plc.	The 'L' shaped field to the left is owned by Waste Recycling Group plc. The corner nearest the junction is owned by St. John's College (and leased to Waste Recycling Group plc). The rest of the landfill site is owned by Cambridgeshire County Council.
---------------	--	--

**Volume 1** Replacement Tables 12.4 and 12.5 are provided below.

**Table 12.4 - Summary of Agricultural Land Classification along Section 1 (offline)**

Grade	% of total	Land take (ha)
1	0.5	1
2	30	75
3a	61	152
3b	6	15
4	2.5	6
<b>Total</b>	<b>100</b>	<b>249</b>

**Table 12.5 - Summary of Agricultural Land Classification along Sections 2 and 3 (online)**

Grade	% of total	Land take (ha)
1	Nil	Nil
2	7	13
3a	29	54
3b	63	118
4	1	2
<b>Total</b>	<b>100</b>	<b>187</b>

Additional rows for **Table 12.16** are provided below.

Insert after Oxholme Farm entry on page 12-28:

12.4.2	Clayfield Farm	380	0.005	Nil	Nil	0.001	Access from Hilton Road to be re-provided	n/a	Neutral
	Alpha Farm	6	0.02	Nil	Nil	0.4	Boundary fence to be re-provided	Field drains throughout	Very minor adverse

Insert after Slate Hall Farm entry on page 12-30:

12.4.5	Poplar Farm	70	0.08	Nil	0.007	0.1	Access unaffected	Field drains throughout	Neutral
--------	-------------	----	------	-----	-------	-----	-------------------	-------------------------	---------

## Chapter 13 [not used]

# Chapter 14: Pedestrians, Cyclists, Equestrians and Community Effects

### Amendments to ES Chapter 14 Volume 1 Text

ES Ref	Issue/Location	Amendment
14.2.17 page 14-7	Reference at end of 2 <sup>nd</sup> sentence	Delete reference in brackets and replace with: '(paragraph 4.1 of DMRB Volume 5, Section 2, Part 5).'
Table 14.4 page 14-11	Table row 1, column 2 Table row 7, column 3, 4 <sup>th</sup> line. Table last row, column 3, 1 <sup>st</sup> line	Delete text and replace with: 'Brampton Road / Buckden Road' Delete 'God Manchester' and replace with 'Godmanchester' Delete 'de-trunked A14' and replace with 'existing A14'.
Table 14.4 page 14-12	Table row 2, column 3, 1 <sup>st</sup> line	Delete 'de-trunked A14' and replace with 'existing A14'.
Table 14.5 page 14-13	Table row 8, column 2 Table row 10, column 1 Table row 10, column 3 Table row 11, column 3 Table row 12, column 2 Table row 13, column 3 Table row 14, column 2 Table row 14, column 3	Delete 'Grafham Road' and replace with 'Mere Lane' Delete '(Brampton)' and with '(Buckden)' Delete 'Brampton Road and' Delete 'and Buckden Road' Add: '/ Offord Road' after 'High Street Offord Cluny' Delete 'Papworth Everard' and replace with 'BW1 (G)'. Delete 'Silver Street,' Delete 'the existing' and 'bridge'
Table 14.5 page 14-14	Table row 10, column 3 Table row 11, column 3  Table row 12, column 3	Add: 'via Access Road' to end of sentence. Delete: 'to Fenstanton via de-trunked A14' and replace with: 'to the existing westbound A14' Delete text and replace with: 'These footpaths provide a link between Conington and Access Road'
Table 14.6 page 14-16	Table row 1, column 3, 2 <sup>nd</sup> line Table row 3, column 3, 1 <sup>st</sup> line Table row 7, column 3, 1 <sup>st</sup> line	Delete 'the A1' and replace with 'The Avenue' at end of 1 <sup>st</sup> sentence. Delete 'westwards' and replace with 'eastwards'. Delete 'onto the A428'
14.3.38 d) page 14-26	Inconsistent traffic flow	Delete: '27,500' and replace with: '20,400'
14.3.40 page 14-26	Figure reference, 1 <sup>st</sup> line	Change: '(Figure 8.1.9)' to: '(Figure 8.1.3)'
14.3.42 page 14-27	Figure reference, 3 <sup>rd</sup> line	Change: '(Figure 8.1.3)' to: '(Figures 8.1.3 and 8.1.9)'
14.3.50 b) page 14-28	1 <sup>st</sup> sentence	Delete text after 'Conington' in first sentence and replace with: ', but only by using the above at-grade crossing of the A14.'
14.3.50 page 14-28	List incomplete	Add:

ES Ref	Issue/Location	Amendment
page 14-28		f) BW16 & BW17 (FE) link to an underpass providing a segregated route under the A14 between Hilton Road and Fenstanton. g) Access Road and the A14 junction bridge provide a segregated route across the A14 between Conington Road and Fenstanton.'
14.3.52 page 14-29	4 <sup>th</sup> sentence	Delete: 'via New Barns Lane and to join the existing A14 east to the Trinity Foot junction or'
14.3.54 page 14-29	Cross reference, 2 <sup>nd</sup> line	Delete: '14.3.47' and replace with: '14.3.50'.
14.3.63 page 14-30	3 <sup>rd</sup> line	Delete: 'west of the village and accessed by local roads.' and replace with : 'west of Boxworth and accessed by the A14 and local roads.'
14.3.63 a) page 14-31	1 <sup>st</sup> line	Delete: '3,300' and replace with: '4,000'
14.3.67 page 14-31	Figure reference, 1 <sup>st</sup> line	Change: '(Figure 8.1.5)' to: '(Figures 8.1.5 and 8.1.6)'
14.3.70 page 14-31	Figure reference, 1 <sup>st</sup> line	Change: '(Figure 8.1.5)' to: '(Figure 8.1.6)'
14.3.70 b) page 14-31	1 <sup>st</sup> line	Delete: 'west' and replace with: 'east'
14.3.71 page 14-32	2 <sup>nd</sup> sentence Last sentence	Delete: 'Bar Hill' and replace with: 'Madingley' Delete: 'A14'
14.3.73 page 14-32	Figure reference, 1 <sup>st</sup> line	Change: '(Figure 8.1.5)' to: '(Figure 8.1.6)'
14.3.73 c) page 14-32	1 <sup>st</sup> line	Delete: 'west' and replace with: 'east'
14.3.74 page 14-32	3 <sup>rd</sup> sentence	Delete 'using the A428 which joins the A14 at the M11 Girton interchange.' and replace with: 'via Cambridge Road and the A1303.'
14.3.75 page 14-32	Figure reference, 1 <sup>st</sup> line	Change: '(Figure 8.1.5)' to: '(Figure 8.1.6)'
14.3.75 b) page 14-32	1 <sup>st</sup> line	Delete: '14,700' and replace with: '12,700'
14.3.78 page 14-32	Figure reference, 2 <sup>nd</sup> line	Change: '(Figure 8.1.7)' to: '(Figures 8.1.6 and 8.1.7)'
14.3.84 page 14-33	Figure reference, 2 <sup>nd</sup> line	Change: '(Figure 8.1.6)' to: '(Figure 8.1.7)'
14.3.85 page 14-34	List incomplete	Add: 'c) Horningsea Road (Site 49) – 20,700.'
14.5.49 page 14-60	1 <sup>st</sup> sentence	Delete the 1 <sup>st</sup> sentence and replace with: 'As a result of the Scheme, traffic flows along Huntingdon Road (Brampton) (Site 8) are predicted to decrease from 18,900 (DM, AADT, 2015) to 14,700 (DS, AADT, 2031) representing a 22% reduction in traffic flows.'
14.5.47 page 14-60	Figure reference, 2 <sup>nd</sup> sentence	Change: 'Figures 8.1. – 8.7' to: 'Figures 8.1.1 to 8.1.9.'
14.5.52 page 14-60	Location reference in 5 <sup>th</sup> line	Add '(Site 83)' after 'junction' and delete 'of the A14'

## Chapter 15: Landscape

### Amendments to ES Chapter 15 Volume 1 Text

ES Ref	Issue/Location	Amendment
15.2.9 f) page 15-4	Reference	Delete: 'South Cambridgeshire District Council's Local Plan 2004' and replace with: 'South Cambridgeshire Development Control Policies DPD 2007'
15.3.4 page 15-11	1 <sup>st</sup> line	Delete: '(Figure 15.7.3 photo 1)'
15.3.46 page 15-20	6 <sup>th</sup> line	Add 'Common' after 'Westside' in the bracket
15.3.71 page 15-24	7 <sup>th</sup> line	Delete '9' before 'Figure' and add a bracket instead
15.3.108 page 15-30	Wastewater Treatment Works site at Milton	Delete paragraph and heading above and replace with: ' <i>Not used</i> '
15.5.67 page 15-45	Last line	Delete: 'medium value' and replace with: 'low value'
Table 15.8 page 15-53	Visual impact totals amended	Delete Table 15.8 and replace with new Table 15.8 provided below.
15.5.109 page 15-53	5 <sup>th</sup> sentence	Delete sentence.
Table 15.9 Page 15-54	Visual impact totals amended	Delete Table 15.8 and replace with new Table 15.9 provided below.
Table 15.10 page 15-54	Visual impact totals amended	Delete Table 15.8 and replace with new Table 15.10 provided below.
15.5.128 e) page 15-58	Last sentence incorrectly implies that lighting would extend to Histon junction	Delete: 'between the Girton interchange and Histon junction' and replace with: 'along the A14 to the east of Girton interchange.'
15.5.137 page 15-59	Wastewater Treatment Works site at Milton	Delete paragraph and replace with: ' <i>Not used</i> '.

### Amendments to ES Chapter 15 Volume 2 Figures

ES Ref	Issue/Location	Amendment
Figure 15.4.10	Receptor PR8	Change number of receptors from 15 to 1.
Figure 15.4.11	Receptor PR9	Change label from: 'moderate adverse' to: 'slight adverse'
Figure 15.4.11	B34 should be 2 separate entries with separate reference numbers.	Add separate label to the Co-op store that reads: 'reference number: B34b impact level: moderate adverse.'
Figure 15.4.13	Property 233	Change number of properties from 15 to 40.
Figure 15.5.7	Property 85	Change number of properties from 2 to 1.
Figure 15.5.8	Property 91	Change number of properties from 4 to 3.

Figure 15.5.11	B34 should be 2 separate buildings with separate reference numbers.	Add separate label to the Co-op store that reads: 'reference number: B34b impact level: slight adverse.'
Figure 15.5.13	Property 233	Change number of properties from 15 to 40.
Figure 15.5.13	Receptor PR8	Change number of properties from 15 to 1.
Figure 15.6.2	Property 324	Change property ref 324 to 333
Figure 15.6.2	Property 333	Change property ref 333 to 334

### Amendments to ES Chapter 15 Volume 3B Appendix G

ES Ref	Issue/Location	Amendment
Appendix G page G-14	Property 23, column 6 Property 23, column 8	Delete 'Large Adverse' and replace with 'Very Large Adverse' Delete 'Moderate Adverse' and replace with 'Large Adverse'
Appendix G page G-37	Property 168, column 8	Delete 'Large Adverse' and replace with 'Moderate Adverse'
Appendix G page G-37	Property 170, column 8	Delete 'Large Adverse' and replace with 'Moderate Adverse'
Appendix G page G-43	Property 223, column 1 Property 223, column 6 Property 223, column 8	Change property ref 223 to 224 Delete 'Moderate Adverse' and replace with 'Large Adverse' Delete 'Slight Adverse' and replace with 'Moderate Adverse'
Appendix G page G-43	Property 224, column 1 Property 224, column 2 Property 224, column 3 Property 224, column 6 Property 224, column 8	Change property ref 224 to 223. Address is '2 off station car park'. Number of properties affected is 4 not 2. Delete 'Large Adverse' and replace with 'Moderate Adverse' Delete 'Moderate Adverse' and replace with 'Slight Adverse'
Appendix G page G-43	Property 225, column 6 Property 225, column 8	Delete 'Slight Beneficial' and replace with 'Moderate Adverse' Delete 'Slight Beneficial' and replace with 'Slight Adverse'
Appendix G page G-44	Property 226, column 6 Property 226, column 8	Delete 'Moderate Adverse' and replace with 'Slight Beneficial' Delete 'Slight Adverse' and replace with 'Slight Beneficial'
Appendix G page G-45	Property 234, column 3	Change number of properties from 70 to 20.
Appendix G page G-52	Business B34, column 5	Delete: '/2nd floor'
Appendix G page G-52	Column 1 Column 2 Column 3 Column 4 Column 5 Column 6 Column 7 Column 8 Column 9	Add new entry: B34b, after B34 Co-op store, 1 60m, Back Moderate Adverse As for B34 Slight Adverse. As for B34

Appendix G page G-57	Property B60, column 3	Change from 3 to 1.
Appendix G page G-69	Path P78, column 4 Path P78, column 6	Delete 'Very Large Adverse' and replace with 'Large Adverse' Delete 'Large Adverse' and replace with 'Moderate Adverse'
Appendix G page G-78	Property 335, column 1	Change property ref 335 to 337
Appendix G page G-78	Property 337, column 1	Change property ref 337 to 335
Appendix G page G-78	Property 339, column 3	Change from 12 to 19
Appendix G page G-79	Property 353, column 3	Change from 26 to 1
Appendix G page G-80	Property 354, column 3	Change from 5 to 6
Appendix G page G-84	Business B74, column 3	Change from 1 to 2
Appendix G page G-85	Business B76, column 2	Add 'and Crown Court' after County Council Offices

**Volume 1** Replacement Tables 15.8, 15.9 and 15.10 are provided below.

**Table 15.8 - Summary of Visual Impact on Residential Properties**

Visual Impact	2015 Winter	2031 Summer
Very Large Adverse	36	0
Large Adverse	186	86
Moderate Adverse	346	130
Slight Adverse	889	348
Neutral	0	546
Slight Beneficial	46	393
Slight Beneficial due to reduction in traffic on existing roads that are not otherwise affected	933	933

**Table 15.9 - Summary of Visual Impact on Business Receptors**

Significance	2015 Winter	2031 Summer
Very Large Adverse	8	0
Large Adverse	11	8
Moderate Adverse	34	8
Slight Adverse	63	28
Neutral	0	50
Slight Beneficial	1	23
Moderate Beneficial	1	3
Slight Beneficial due to reduction in traffic on existing roads that are not otherwise affected	56	56

**Table 15.10 - Summary of Visual Impact on Public Receptors**

Significance	Year 2015 Winter	Year 2031 Summer
Very Large Adverse	0	0
Large Adverse	River Great Ouse (PR2) Cambridge Crematorium (PR 6) St Mary's Parish Room (PR18) Weaver's Field open space (PR 20)	0
Moderate Adverse	Brampton Wood (PR1) East Coast Main Line Railway (PR3) Allotments Fenstanton (PR5) Milton Country Park (PR12)	River Great Ouse (PR2) East Coast Main Line Railway (PR3) Weaver's Field open space (PR 20) St Mary's Parish Room (PR18)
Slight Adverse	The View Madingley (PR7) Madingley American Cemetery (PR8) Girton Playing Field (PR9) Guided Bus Route (PR10) Orchard Park Playground (PR11) Kings Lynn to London Mainline Railway (PR 13) River Cam (PR14) Recreation Ground Fen Ditton (PR15) Mill Common (registered part) (PR17) Port Holme (PR19)	Brampton Wood (PR1) Allotments Fenstanton (PR5) The View Madingley (PR7)
Neutral	0	Hilton Green & Turf Maze (PR4) Madingley American War Cemetery (PR8) Orchard Park Playground (PR11) Recreation Ground Fen Ditton (PR15) Port Holme Huntingdon (PR19)
Slight Beneficial	0	Cambridge Crematorium (PR 6) Girton Playing Field (PR9) Guided Bus Route (PR10) Milton Country Park (PR12) Kings Lynn to London Minline Railway (PR 13) River Cam (PR14) Mill Common (registered part) (PR 17)
Moderate Beneficial	Huntingdon Station (PR16)	0
Large Beneficial	0	Huntingdon Station (PR16)
Slight Beneficial due to reduction in traffic on existing roads that are not otherwise affected	Playing Field Flamsteed Drive PR21) Brookside Park Huntingdon (PR22) Play Ground Nursery Road (PR23) Riverside Park Huntingdon (PR24) Castle Hill Huntingdon (PR25) Cricket Ground Fox Grove Godmanchester (PR26) Cambridge Street Cemetery Godmanchester (PR27) Lake, Fenstanton (PR28) Hall Green Cricket Ground Fenstanton (PR29)	Playing Field Flamsteed Drive PR21) Brookside Park Huntingdon (PR22) Play Ground Nursery Road (PR23) Riverside Park Huntingdon (PR24) Castle Hill Huntingdon (PR25) Cricket Ground Fox Grove Godmanchester (PR26) Cambridge Street Cemetery Godmanchester (PR27) Lake, Fenstanton (PR28) Hall Green Cricket Ground Fenstanton (PR29)

## Chapter 16: Drainage and the Water Environment

### Amendments to ES Chapter 16 Volume 1 Text

ES Ref	Issue/Location	Amendment
16.2.13 a) page 16-6	2 <sup>nd</sup> line	Delete '34' and replace with '38'
Table 16.7 page 16-15	Table row 8 Table row 11 Table row 12 Table row 13	Delete 'Moore Brook' and replace with 'Tributary of Moore Brook' Delete 'Swavesey Drain' and replace with 'Tributary of Swavesey Drain' Delete 'Uttons Drove' and replace with 'Utton's Drove Drain' Delete 'Tributary of Uttons Drove' and replace with 'Tributary of Utton's Drove Drain'
Table 16.10 page 16-19	Table row 9	'Delete Uttons Drove' and replace with 'Utton's Drove Drain'
Table 16.13 page 16-22	Table row 10 Table row 11	Delete 'Tributary of Lolworth Brook' and replace with 'Tributary of Lolworth Drain' Delete 'Tributary of Lolworth Brook' and replace with 'Tributary of Lolworth Drain'
Table 16.16 page 16-29	Table row 1 Table row 7 Table row 8 Table row 9 Table row 10 Table row 13	Delete 'Drain to Brampton Brook' and replace with 'IDB Drain to Brampton Brook' Delete 'New Barns Lane drain' and replace with 'Oxholme Drain, New Barns Lane' Delete 'New Barns Lane link to old A14' and replace with 'Oxholme Drain, New Barns Lane, link to old A14' Delete 'Minor drain to Swavesey Drain' and replace with 'Tributary of Swavesey Drain' Delete 'Drain North of Clare College Farm' and replace with 'Utton's Drove Drain, north of Clare College Farm' Delete 'Drain to Oakington Brook' and replace with 'Tributary of Oakington Brook'
16.4.58 page 16-30	1 <sup>st</sup> line	Delete: '33' and replace with '35'
Table 16.23 page 16-36	Column 5 heading Column 6 heading Table row 1, Column 3 Table row 2, Column 3 Table row 8, Column 3 Table row 11, Column 3 Table row 15, Column 3 Table row 17, Column 3 Table row 18, Column 3	Delete column 5 heading and replace with heading from column 6 Delete 'No' from 3 <sup>rd</sup> line of heading and replace with 'With' Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text Delete 'Uttons Drove' and replace with 'Utton's Drove Drain' Delete 'Tributary Uttons Drove' and replace with: 'Tributary of Utton's Drove Drain'
Table 16.23 page 16-37	Table row 8, Column 3 Table row 10, Column 3 Table row 16, Column 3	Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text Add: 'Tributary of' in front of text
Table 16.24 page 16-39	Table row 9, Column 1	Delete 'Uttons Drove' and replace with 'Utton's Drove Drain'

## Chapter 17: Ecology and Nature Conservation

### Amendments to ES Chapter 17 Volume 1 Text

ES Ref	Issue/Location	Amendment
17.2.8 page 17-5	Reference to table in 3 <sup>rd</sup> line	Change Reference from: 'Table H.7.' to: 'Table H.8).'
17.2.17 e) page 17-7	Reference to Cambridge City as a unitary authority	Delete: '(i.e. Cambridge City)'
Table 17.3 page 17-13	Brampton Racecourse SSSI omitted from Table	Add an additional row for Table 17.3. This new row is provided below.
Table 17.3 page 17-17	Table last row, column 1	Delete: '17.2.2 & 17.2.12' and replace with '17.2.2'.
17.3.121 page 17-35	6 <sup>th</sup> line	Delete: 'was formerly' and replace with: 'is'
17.5.33 page 17-42	2 <sup>nd</sup> sentence	Delete: '29' and replace with: '3.1'
17.5.38 page 17-42	1 <sup>st</sup> sentence	Delete: 'the creation of an additional water body and'
17.5.61 page 17-45	1 <sup>st</sup> line	Delete: 'seven' and replace with: 'six'
17.5.66 (a) page 17-47	Last sentence	Delete the word: 'not' in the last sentence.
17.5.72 (b) page 17-48	1 <sup>st</sup> line	Delete the word 'bridge' in the first sentence.
17.5.72 (c) page 17-49	2 <sup>nd</sup> line	Insert : 'overnight' after 'remain in place' in the second line.'
17.5.149 page 17-59	1 <sup>st</sup> sentence  2 <sup>nd</sup> sentence	Delete 'six' and replace with 'seven' in the first line and add '15' after '10' in the second line.  Delete '0.43' and replace with '0.66'. Delete text in brackets and replace with: '(ranging from average to poor suitability for great crested newts).'
Table 17.6 pages 17-60 and 17-61	Pond 22, column 3, 2 <sup>nd</sup> paragraph Pond 23, column 3 Pond 31 Pond 32, column 3, 2 <sup>nd</sup> sentence Pond 52a, column 1	Delete the first 'three' and replace with 'five'. Delete 'Pond 21' and replace with 'Pond 22' Delete second paragraph. Delete horizontal frame line within this row. Delete paragraph and replace with: 'Creation of terrestrial habitat in Biodiversity Mitigation Areas within 500m of Pond 32.' Add: 'Figure 17.2.12'
17.5.165 page 17-62	2 <sup>nd</sup> sentence	Delete ' <b>neutral</b> ' and replace with ' <b>slight beneficial</b> '
17.7.3 page 17-64	2 <sup>nd</sup> sentence	Delete the word: ', reptiles,' in the second sentence.
Table 17.7 page 17-65	Reptiles, column 3	Delete: 'Slight beneficial' and replace with: 'Neutral'
References page 17-68	Item 4	Delete: 'January 2008' and replace with: 'August 2009'

## Amendments to ES Chapter 17 Volume 3B Appendix H

ES Ref	Issue/Location	Amendment
Contents page H-1	List of Tables	Delete List of Tables and replace with new List of Tables provided below.
H.1.2.4 Page H-2	2nd line	Delete: 'and 50-100m from the proposed' and replace with: 'within 100m of the '
H.1.2.12 page H-4	1st sentence	Add: ' and Table H.2' after 'Table H.1' in the first sentence.
H.1.4.41 page H-14	2nd sentence	Delete second sentence and replace with: 'For example, one territory of Cetti's warbler is considered to be important at County level because it exceeds 10% of the county population (6-8 pairs), but it is not considered important at regional level because the population is less than 10% of the regional population (202 singing males).'
H.1.6.6 page H-16	1st sentence	Add: 'and 2009' after '2008'
H.1.8.2 page H-17	1st sentence	Add: 'outside Brampton Wood,' after 'species'.
H.1.11.6 page H-22	Last sentence	Delete sentence
H.1.11.14 page H-22	Last sentence	Change reference from: 'Table H6' to: 'Table H.7'
Table H.8 page H-28	TN 16	Delete: 'fish free'
Table H.8 page H-28	TN 20 2nd sentence	Delete 2nd sentence and replace with: 'Suitable aquatic invertebrate habitat.'
H.3.1.1 page H-33	1st sentence	Change reference from: 'Table H.8' to: 'Table H.9'
Table H.9 page H-37	Column 1, all three rows	Change: 'Figure 17.2.4' to: 'Figure 17.2.5' for each row
H.3.3.1 page H-47	Last sentence	Change reference from: 'H.13' to: 'H-15'
H.3.4.1 page H-57	1st sentence	Delete '(2007 and 2008)' and replace with '(2007, 2008 and 2009) Delete '(2008)' and replace with '(2008 and 2009)'
Table H.19 page H-71	Repetition of Table H.18 as Table H.19	Delete Table H.19 from the Appendix
Table H.20 page H-72	Table H.20 heading	Delete 'Table H.20' from heading and replace with 'Table H.19'
Table H.21 page H-76	Table H.21 heading	Delete 'Table H.21' from heading and replace with 'Table H.20'
Table H.22 page H-83	Table H.22 heading	Delete 'Table H.22' from heading and replace with 'Table H.21'

**Volume 1** The row to be added to Table 17.3 is provided below.

Figure Ref	Site Name	Status and Reasons (where known) for Designation	Nature Conservati on Value	Proximity to Scheme
<b>Statutory Sites</b>				
17.2.1	Brampton Racecourse	Site of Special Scientific Interest (SSSI) Neutral (species rich) unimproved grassland within the flood plain of Alconbury Brook. Also a target habitat (meadows and pastures) included in the Habitat Action Plan for Cambridge.	<b>National</b>	Approximately <b>720 m</b> from the Scheme, to the north east of the existing A14/A1 junction.

The updated contents list for the Tables on page H-1 in Appendix H is provided below. This list has allowed for the deletion of the repeated table at H.19 and renumbering of the subsequent tables accordingly.

### Volume 3B Appendix H

#### List of Tables

Table H.1 - Assessment of Potential to Support Roosting Bats - Grading System for Trees	H-2
Table H.2 - Assessment of Potential to Support Roosting Bats - Grading System for Buildings	H-3
Table H.3 - Target Bird Species and Species Groups Identified for Field Survey	H-8
Table H.4 - Winter and Autumn Bird Survey Dates, Times and Weather Conditions	H-10
Table H.5 - Breeding Bird Survey Dates, Times and Weather Conditions	H-12
Table H.6 - Otter Resting Site Status	H-15
Table H.7 - Provisional Criteria for Site Assessment Based on Invertebrate Fauna	H-23
Table H.8 - Phase 1 Habitat Survey Target Notes	H-27
Table H.9 - Bat Survey Results	H-34
Table H.10 - Buckden Pits Section - Wintering Wildfowl Counts	H-48
Table H.11 - Conington Golden Plover Roost Totals	H-49
Table H.12 - All Bird Species Recorded in Both Sections by Observation Point	H-50
Table H.13 - Night Time Bird Survey Results	H-52
Table H.14 - Birds of Conservation Concern Recorded in the Survey Area during Wintering Bird Surveys 2007/08	H-52
Table H.15 - Breeding Bird Survey Results	H-54
Table H.16 - Otter and Water Vole Survey Results	H-58
Table H.17 - Habitat Suitability Index (HSI) Scores (all data from 2009 apart from water bodies 33 & 34 from 2008)	H-70
Table H.18 - Summary of Great Crested Newt Captures	H-71
Table H.19 - 2007 and 2008 Reptile Survey Results	H-72
Table H.20 - 2007 Invertebrate Sampling Results	H-76
Table H.21 - Simplified Summary of Relevant Legislation	H-83

## Chapter 18: Cultural Heritage

No amendments are required for Chapter 18

## Chapter 19: Vehicle Travellers

### Amendments to ES Chapter 19 Volume 1 Text

ES Ref	Issue/Location	Amendment
19.3.4 page 19-6	2 <sup>nd</sup> line 3 <sup>rd</sup> line	Delete 'In' and replace with 'Modelled' Delete 'Spittals interchange' and replace with 'Racecourse junction'
19.4.4 a) page 19-10	1 <sup>st</sup> sentence	Delete 1 <sup>st</sup> sentence and replace with: 'Access to the existing services at Trinity Foot would be provided from the A14 and LARs. Access to the existing services at Bar Hill would be provided from the LARs, but there would be no direct access from the A14.'
19.5.21 page 19-18	Text clarity	Delete paragraph and replace with: 'For travellers using the existing roadside facilities along the on-line section of the Scheme, the effects would vary. Changes to the Trinity Foot junction would have <b>neutral effects</b> on users of Cambridge Services and <b>beneficial effects</b> on users of the Travelodge, as this would be accessible from east and west. Changes to the Bar Hill junction would have <b>adverse effects</b> on the roadside facilities, as users on the A14 would have to travel via the LARs to gain access.'

## Chapter 20: Cumulative Impacts

### Amendments to ES Chapter 20 Volume 1 Text

ES Ref	Issue/Location	Amendment
20.3.3 f) page 20-5	Wastewater Treatment Works, East Chesterton	Delete text and replace with: ' <i>not used</i> '
20.3.3 g) page 20-5	2 <sup>nd</sup> line	Delete: '1,800' and replace with: '1,100'
Table 20.3 page 20-25	Last row	Delete last row