

Appendix 2: Tables and Charts

Housing data

Total housing completions annually and for the plan period in Greater Cambridge

Period	Cambridge – Total	Cambridge Market	Cambridge Affordable	South Cambridgeshire – Total	South Cambridgeshire Market	South Cambridgeshire Affordable	Grand Total	Market Total	Affordable Total
2011 – 2012	363	303	60	693	525	168	1,056	828	228
2012 – 2013	476	420	56	556	487	69	1,032	907	125
2013 – 2014	1325	903	422	631	481	150	1,956	1,384	572
2014 – 2015	724	527	197	868	539	329	1,592	1,066	526
2015 – 2016	910	610	300	678	549	129	1,588	1,159	429
2016 – 2017	1,204	746	458	550	434	116	1,754	1,180	574
2017 – 2018	1,126	459	667	736	556	180	1,862	1,015	847
2018 – 2019	882	537	345	1,143	802	341	2,025	1,339	686

Period	Cambridge – Total	Cambridge Market	Cambridge Affordable	South Cambridgeshire – Total	South Cambridgeshire Market	South Cambridgeshire Affordable	Grand Total	Market Total	Affordable Total
2019 – 2020	475	276	199	1,057	713	344	1,532	989	543
2020 – 2021	397	332	65	1,325	1,014	311	1,722	1,346	376
2021 – 2022	615	468	147	1,213	854	359	1,828	1,322	506
All Years Total	8,497	5,581	2,916	9,450	6,954	2,496	17,947	12,535	5,412

Table 1– Total (net) housing completions in Cambridge and South Cambridgeshire over the plan period

Source: Research & Monitoring - Cambridgeshire County Council

Total housing completions by settlement hierarchy

Area	Cambridge	South Cambridgeshire	Greater Cambridge
Cambridge Urban Area	3,920	294	4,214
Edge of Cambridge	4,564	821	5,385
New Settlement	N/A	1,244	1,244
Rural Centre	N/A	1,895	1,895
Minor Rural Centre	N/A	1,280	1,280
Group Village	N/A	703	703
Infill Village	N/A	184	184
Countryside - Local Plan allocation	N/A	295	295
Countryside - rural exception site	N/A	389	389
Countryside	13	523	536
Countryside - five year supply site ¹	N/A	1,698	1,698
Countryside – traveller sites	0	124	124
Grand Total	8,497	9,450	17,947

Table 2 – Total (net) housing completions by settlement hierarchy for the plan period
Source: Research & Monitoring - Cambridgeshire County Council

¹ 'Five Year Supply' sites: these were planning applications that were permitted as a departure to the development plan while South Cambridgeshire District Council was unable to demonstrate a five year housing land supply. This does not include planning applications that would have normally been permitted as a departure to the development plan

Total housing completions

Northstowe

Period	Total Completions
2016 – 2017	13
2017 – 2018	140
2018 – 2019	278
2019 – 2020	243
2020 – 2021	258
2021 – 2022	219
All Years Total	1,151

Table 3 – Total housing completions at Northstowe

Source: Research & Monitoring - Cambridgeshire County Council

North West Cambridge

Period	Lots M1 & M2	Lot 1	Lot 2	Lot 3	Lot 8	All Lots
2016 – 2017	0	0	0	0	73	73
2017 – 2018	4	117	0	232	0	353
2018 – 2019	145	0	264	0	0	409
2019 – 2020	22	0	0	0	0	22
2020 – 2021	35	0	0	0	0	30
2021 – 2022	0	0	0	0	0	0
All Years Total	206	117	264	232	73	892

Table 4 – Total housing completions at North West Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Cambridge Southern Fringe

Period	Clay Farm	Trumpington Meadows	Bell School
2011 – 2012	0	2	0
2012 – 2013	16	141	0
2013 – 2014	271	141	0
2014 – 2015	393	67	0
2015 – 2016	149	105	21
2016 – 2017	467	89	122
2017 – 2018	539	123	45
2018 – 2019	109	148	50
2019 – 2020	93	72	32
2020 – 2021	99	128	0
2021 – 2022	52	48	0
All Years Total	2,188	1,064	270

Table 5 – Total housing completions at Cambridge Southern Fringe
Source: Research & Monitoring - Cambridgeshire County Council

Total student housing in Cambridge

Completions by bedroom

Period	Gross	Net
2011 – 2012	32	26
2012 – 2013	868	860
2013 – 2014	186	174
2014 – 2015	710	675
2015 – 2016	784	778
2016 – 2017	1,085	1,085
2017 – 2018	89	-6
2018 – 2019	552	552
2019 – 2020	357	286
2020 – 2021	122	109
2021 – 2022	48	37
All Years Total	4,833	4,576

Table 6 – Number of student housing completions (by bedroom) in Cambridge
Source: Research & Monitoring - Cambridgeshire County Council

Committed student rooms at 31 March 2022

Area	Gross	Net
Cambridge	844	843

Table 7 – Committed Student Rooms at 31 March 2022

Source: Research & Monitoring - Cambridgeshire County Council

Note: commitments include an allocation for 256 student room

Affordable housing completions:

Total affordable housing completion

Period	Cambridge	South Cambridge	Greater Cambridge
2011 – 2012	60	168	228
2012 – 2013	56	69	125
2013 – 2014	422	150	527
2014 – 2015	197	329	526
2015 – 2016	300	129	429
2016 – 2017	458	116	574
2017 – 2018	667	180	847
2018 – 2019	345	341	686
2019 – 2020	199	344	578
2020 – 2021	65	311	362
2021 – 2022	147	359	506
All Years Total	2,916	2,496	5,412

Table 8 – Total Affordable housing completions

Source: Research & Monitoring - Cambridgeshire County Council

Total affordable housing completions as a percentage of all completions

Period	Cambridge	South Cambridge	Greater Cambridge
2011 – 2012	17%	24%	22%
2012 – 2013	12%	12%	12%
2013 – 2014	32%	24%	29%
2014 – 2015	27%	38%	33%
2015 – 2016	33%	19%	27%
2016 – 2017	38%	21%	33%
2017 – 2018	59%	24%	45%
2018 – 2019	39%	30%	34%
2019 – 2020	42%	33%	35%
2020 – 2021	16%	23%	22%
2021 – 2022	24%	30%	28%
All Years Total	34%	26%	30%

Table 9 – Affordable housing completions as a percentage of all completions

Source: Research & Monitoring - Cambridgeshire County Council

Total affordable housing completions on rural exception sites

Period	South Cambridge
2011 – 2012	99
2012 – 2013	13
2013 – 2014	81
2014 – 2015	41
2015 – 2016	28
2016 – 2017	35
2017 – 2018	0
2018 – 2019	34
2019 – 2020	36
2020 – 2021	12
2021 – 2022	9
All Years Total	388

Table 10 – Affordable housing completions on Rural Exception Sites
Source: Research & Monitoring - Cambridgeshire County Council

Total affordable housing completions by type - Cambridge City

Period	Local Authority/ Social Rent	Intermediate/ Affordable Rent	Key Workers	Total
2011 – 2012	40	20	0	60
2012 – 2013	-31	87	0	56
2013 – 2014	206	216	0	422
2014 – 2015	84	113	0	197
2015 – 2016	171	129	0	300
2016 – 2017	259	125	74	458
2017 – 2018	154	144	369	667
2018 – 2019	53	28	264	345
2019 – 2020	144	55	0	199
2020 – 2021	32	33	0	65
2021 – 2022	25	122	0	147
All Years Total	1,137	1,072	707	2,916

Table 11 – Affordable housing completions by type - Cambridge City
Source: Research & Monitoring - Cambridgeshire County Council

House prices and earnings

House price to earnings ratio

Period	Cambridge	South Cambridge
2011	8.69	7.58
2012	9.33	7.42
2013	9.64	7.14
2014	10.82	7.76
2015	12.30	9.66
2016	13.38	9.47
2017	13.33	10.30
2018	13.04	9.73
2019	12.69	9.09
2020	12.46	9.81
2021	12.19	9.79

Table 12 – Ratio of median house price (existing dwellings) to median gross annual (where available) residence-based earnings by local authority district, England and Wales

Source: ONS, release date 23 March 2022

Median gross annual residence-based earnings (£)

Period	Cambridge	South Cambridge
2011	29,434	31,353
2012	29,490	32,770
2013	31,109	34,307
2014	31,430	33,508
2015	31,345	31,567
2016	31,014	35,425
2017	32,247	35,432
2018	32,980	37,414
2019	34,275	40,052
2020	34,919	38,726
2021	36,913	39,853

Table 13 – Median gross annual (where available) residence-based earnings by local authority district, England and Wales (£)

Source: ONS, release date 23 March 2022 (Earnings data are taken from the Annual Survey of Hours and Earnings release)

Median house prices (£)

Period	Cambridge	South Cambridge
2011	255,750	237,500
2012	275,000	243,000
2013	300,000	245,000
2014	340,000	260,000
2015	385,500	304,998
2016	415,000	335,557
2017	430,000	365,000
2018	430,000	364,000
2019	435,000	364,000
2020	435,000	379,995
2021	450,000	389,995

Table 14 – Median house price by local authority district, England and Wales, year ending September (£)

Source: ONS, Release date 23 March 2022 (House price data are part of the House Price Statistics for Small Areas (HPSSAs) release)

Affordable housing policy

Affordable Housing permissions in South Cambridgeshire as a percentage of all eligible permissions

Period	Affordable dwellings permitted as a % of all dwellings completed on sites where policy HG/3 is applicable
2011 – 2012	40%
2012 – 2013	39%
2013 – 2014	37%
2014 – 2015	23%
2015 – 2016	38%
2016 – 2017	41%

Table 15a – Affordable Housing permissions in South Cambridgeshire as a percentage of all eligible permissions where Policy HG/3 of the Development Control Policies DPD (2007) was applicable

Source: Research & Monitoring - Cambridgeshire County Council

Period	Affordable dwellings permitted as a % of all dwellings permitted on sites where the affordable housing policy of Local Plan is applicable (Policy H/10)
2017 – 2018	33%
2018 – 2019	33%
2019 – 2020	32%
2020 – 2021	29%
2021 – 2022	40%

Table 15b16 – Affordable housing permissions in South Cambridgeshire as a percentage of all eligible permissions in accordance with the South Cambridgeshire Local Plan (2018) Policy H/10

Source: Research & Monitoring - Cambridgeshire County Council

Note: for (a) the data includes planning permissions where Policy HG/3 of the Development Control Policies DPD (2007) applied and where the target was to achieve a 40% affordable housing contribution either onsite or offsite through a commuted sum contribution.

For (b) the data includes planning permissions where Policy H/9 of the submission version and H/10 of the adopted version (post 28 September 2018) of the South Cambridgeshire Local Plan applies and where the target is to achieve a 40% affordable housing contribution either onsite or offsite through a commuted sum contribution.

In September 2018 Policy H/10 was adopted as part of the South Cambridge Local Plan (2018). In November 2018 Members agreed to require affordable housing on sites of 10 or more dwellings, in line with the National Planning Policy Framework (NPPF) rather than 11 or more dwellings as set out in the submission version of Policy H/9 and adopted version of Policy H/10. The data included for 2018/19 therefore uses two different thresholds: 11+ dwelling permitted between 1 April 2018 and 13 November 2018, and 10+ from 14 November 2018-31 March 2019.

Affordable Housing permissions in Cambridge as a percentage of all eligible permissions

Period	Affordable dwellings permitted as a % of all dwellings permitted on sites where the affordable housing policy of Local Plan is applicable (Policy H/10)
2018 – 2019	54%
2019 – 2020	37%

Table 17a – Affordable housing permissions in Cambridge as a percentage of all eligible permissions in accordance with the Cambridge Local Plan (2018) Policy 45
Source: Research & Monitoring - Cambridgeshire County Council

Period	Affordable dwellings permitted as a % of all dwellings permitted on sites of 10/11-14 dwellings where the affordable housing policy of Local Plan is applicable (Policy 45)	Affordable dwellings permitted as a % of all dwellings permitted on sites of 15+ dwellings where the affordable housing policy of Local Plan is applicable (Policy 45)
2020 – 2021	23%	47%
2021 – 2022	n/a	41%

Table 18b – Affordable housing permissions in Cambridge as a percentage of all eligible permissions in accordance with the Cambridge Local Plan (2018) Policy 45
Source: Research & Monitoring - Cambridgeshire County Council

Note: for (a) the data includes data for all sites within both the 11 (10) – 14 and 15+ thresholds.

For (b) the data includes data presented separately for the 11 (10) - 14 and 15+ thresholds.

Policy 45 of the Cambridge Local Plan (2018) requires the provision of affordable housing on schemes for 11 units or more, or on developments of less than 11 units if the total floorspace exceeds 1,000 square meters. However, similar to South Cambridgeshire, a lower threshold of 10 dwellings in line with the NPPF was agreed by members at their November 2018 Planning Committee. The Cambridge Local Plan has two thresholds with 25% affordable housing required on developments of 11 (10) -14 units and 40% affordable housing required on sites of 15 or more units.

Gypsy & Traveller community

Caravan Count – Cambridge

Period	Month	Social rented	Permanent Planning Permission	All Private Caravans	No. of Caravans on Sites on Gypsies own land: 'Tolerated'	No. of Caravans on Sites on Gypsies own land: 'Not tolerated'	No. of Caravans on Sites on land not owned by Gypsies: 'Tolerated'	No. of Caravans on Sites on land not owned by Gypsies: 'Not tolerated'	Total	Travelling Showpeople Caravans
2011	Jan	0	5	5	0	0	0	0	5	-
2011	July	0	5	5	0	0	0	0	5	-
2012	Jan	0	5	5	0	0	0	0	5	-
2013	Jan	0	2	2	0	0	0	2	4	-
2013	July	0	5	5	0	0	0	0	5	-
2014	Jan	0	2	2	0	0	0	2	4	-
2014	July	0	5	5	0	0	0	0	5	-
2015	Jan	0	2	2	0	0	0	2	4	0
2016	Jan	0	2	2	0	0	0	0	0	0
2016	July	0	0	0	0	0	0	0	2	-
2017	Jan	0	0	0	0	0	0	0	0	0
2017	July	0	0	0	0	0	0	0	0	-
2018	Jan	0	0	0	0	0	0	0	0	0
2018	July	0	0	0	0	0	0	0	0	-
2019	Jan	0	0	0	0	0	0	0	0	0

Period	Month	Social rented	Permanent Planning Permission	All Private Caravans	No. of Caravans on Sites on Gypsies own land: 'Tolerated'	No. of Caravans on Sites on Gypsies own land: 'Not tolerated'	No. of Caravans on Sites on land not owned by Gypsies: 'Tolerated'	No. of Caravans on Sites on land not owned by Gypsies: 'Not tolerated'	Total	Travelling Showpeople Caravans
2019	July	0	0	0	0	0	0	0	0	-
2020	Jan	0	0	0	0	0	0	0	0	0
2021	July	0	0	0	0	0	0	0	0	-
2022	Jan	0	0	0	0	0	0	0	0	0

Table 19 – Traveller Caravan Count for Cambridge

Source: Traveller caravan count, ONS

Caravan Count - South Cambridgeshire

Period	Month	Social rented	Temporary Planning permission	Permanent planning permission	All private caravans	No. of caravans on sites on Gypsy owned land 'Tolerated'	No. of caravans on sites on Gypsy owned land 'Not tolerated'	No of caravans on land not owned by Gypsies 'Tolerated'	No of caravans on land not owned by Gypsies 'Not tolerated'	Total	Travelling Showpeople caravans
2011	Jan	58	126	324	450	0	11	0	0	519	-
2011	July	59	108	286	394	0	4	0	0	457	-
2012	Jan	53	102	351	453	0	16	0	0	522	-
2013	Jan	44	77	357	434	0	5	0	0	483	-
2013	July	41	56	340	396	0	4	4	0	445	-
2014	Jan	44	48	412	460	0	5	0	0	509	-
2014	July	36	9	436	445	0	6	0	0	487	-
2015	Jan	32	10	410	420	0	27	0	0	479	69
2016	Jan	39	0	394	394	0	0	0	0	433	32
2016	July	43	29	340	369	0	0	0	0	412	-
2017	Jan	41	0	483	483	32	0	0	0	556	32
2017	July	46	1	504	505	37	0	0	0	588	-
2018	Jan	52	2	499	501	8	0	0	0	561	51
2018	July	43	0	583	583	0	1	0	0	627	-

Period	Month	Social rented	Temporary Planning permission	Permanent planning permission	All private caravans	No. of caravans on sites on Gypsy owned land 'Tolerated'	No. of caravans on sites on Gypsy owned land 'Not tolerated'	No of caravans on land not owned by Gypsies 'Tolerated'	No of caravans on land not owned by Gypsies 'Not tolerated'	Total	Travelling Showpeople caravans
2019	Jan	54	1	543	544	0	0	0	0	598	32
2019	July	47	1	573	574	0	0	0	0	621	-
2020	Jan	47	1	534	535	0	0	0	0	582	32
2021	July	50	1	556	557	0	0	0	0	607	-
2022	Jan	43	1	546	547	0	0	0	0	590	40

Table 20 – Traveller Caravan Count for South Cambridgeshire

Source: Traveller caravan count, ONS

Note: Table 17 and 18- The twice-yearly Traveller Caravan Count takes place in January and July, recording the number of caravans on both authorised and unauthorised sites across England. Each January count now includes a count of caravans occupied by travelling showpeople in each local authority in England. There was no Traveller Caravan Count in July 2020 and January 2021 due to Coronavirus restrictions.

Gypsy & Traveller pitches completed in South Cambridgeshire

Period	Private	Public
2011-2012	10	1
2012-2013	29	0
2013-2014	54	0
2014-2015	4	0
2015-2016	5	1
2016-2017	8	0
2017-2018	0	0
2018-2019	1	0
2019-2020	0	0
2020-2021	1	0
2021-2022	0	0
All Years Total	112	2

Table 21 – Gypsy & Traveller pitches completed

Source: Research & Monitoring - Cambridgeshire County Council

G&T Pitches for Emergency Stopping in South Cambridgeshire

Period	Private	Public
2011-2012	0	0
2012-2013	0	0
2013-2014	0	0
2014-2015	0	0
2015-2016	0	0
2016-2017	0	0
2017-2018	0	0
2018-2019	0	0
2019-2020	0	0
2020-2021	0	0
2021-2022	0	0
All Years Total	0	0

Table 22 – Gypsy & Traveller pitches completed

Source: Research & Monitoring - Cambridgeshire County Council

Permanent Travelling Showpeople Plots

Period	Private	Public
2011-2012	0	0
2012-2013	0	0
2013-2014	0	0
2014-2015	6	0
2015-2016	0	0
2016-2017	0	0
2017-2018	4	0
2018-2019	0	0
2019-2020	0	0
2020-2021	0	0
2021-2022	0	0
All Years Total	10	0

Table 23 – Gypsy & Traveller pitches completed

Source: Research & Monitoring - Cambridgeshire County Council

Brownfield development

Percentage of new and converted dwellings on previously developed land in South Cambridgeshire

Period	South Cambridgeshire
2011-2012	31.4
2012-2013	22.5
2013-2014	46.5
2014-2015	31.7
2015-2016	32.3
2016-2017	27.2
2017-2018	26.8
2018-2019	22.2
2019-2020	18.0
2020-2021	14.7
2021 - 2022	15.7
All Years Total	24.6

Table 24 – Percentage of gross new and converted dwellings completed on previously developed land in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Housing completions on garden land in Cambridge

Period	Cambridge
2011-2012	10
2012-2013	10
2013-2014	14
2014-2015	18
2015-2016	29
2016-2017	10
2017-2018	10
2018-2019	15
2019-2020	17
2020-2021	11
2021-2022	11
All Years Total	155

Table 25 – Housing completions on garden land in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Housing densities

Average density in South Cambridgeshire

Period	Density
2011-2012	35.8
2012-2013	29.1
2013-2014	29.9
2014-2015	40.3
2015-2016	30.1
2016-2017	32.2
2017-2018	45.1
2018-2019	42.5
2019-2020	31.9
2020-2021	37.3
2021-2022	30.6
All Years Total	34.8

Table 26 – Average Density in South Cambridgeshire (Dwellings per hectare on completed sites of more than nine dwellings)

Source: Research & Monitoring - Cambridgeshire County Council

Average density in Cambridge

Period	Density
2011-2012	94.1
2012-2013	194.4
2013-2014	91.7
2014-2015	81.5
2015-2016	67.0
2016-2017	78.8
2017-2018	74.3
2018-2019	90.8
2019-2020	55.6
2020-2021	69.8
2021-2022	123.3
All Years Total	76.6

Table 27 – Average Density in Cambridge (Dwellings per hectare on completed sites of more than nine dwellings)

Source: Research & Monitoring - Cambridgeshire County Council

Average densities by settlement category in South Cambridgeshire

Period	Urban Extension (within SC)	New Settlement	Rural Centre	Minor Rural Centre	Group Village	Infill Village	Countryside
2011/12	62.9	N/A	28.9	42.6	32.5	28.1	N/A
2012/13	27.6	N/A	35.9	35.9	19.8	N/A	N/A
2013/14	20.9	N/A	39.8	22.1	30.2	18.3	33.5
2014/15	76.0	N/A	41.1	41.2	22.1	N/A	N/A
2015/16	N/A	N/A	28.0	33.8	N/A	N/A	N/A
2016/17	50.7	N/A	29.2	28.1	31.8	25	N/A
2017/18	59.1	N/A	98.3	37.0	23.9	N/A	12.8
2018/19	90.3	35.8	40.3	41.2	29.2	N/A	116.7
2019/20	N/A	43.0	32.9	26.8	32.9	N/A	31.4
2020/21	62.3	32.9	53.4	34.6	27.4	n/a	69.2
2021/22	N/A	N/A	N/A	56.7	25.4	14.5	N/A
All Years Total	49.9	34.6	34.6	36.7	27.1	18.7	33.7

Table 28 – Average density by settlement category in South Cambridgeshire
(Dwellings per hectare on completed sites greater than nine dwellings)

Source: Research & Monitoring - Cambridgeshire County Council

Average densities in Trumpington Meadows and Eddington

Period	Trumpington Meadows (C & SC)	Eddington (C & SC)
2011/12	N/A	N/A
2012/13	N/A	N/A
2013/14	N/A	N/A
2014/15	50	N/A
2015/16	30.5	N/A
2016/17	43.4	152.1
2017/18	59.1	160.1
2018/19	51.9	194.1
2019/20	N/A	N/A
2020/21	98.0	27.8
2021/22	N/A	N/A
All Years Total	54.3	160.0

Table 29 – Average densities in Trumpington Meadows and Eddington (Dwellings per hectare on completed sites greater than nine dwellings)

Source: Research & Monitoring - Cambridgeshire County Council

Note: there were no built out parcels in 2019/20 and 2021/22

Housing completions by number of bedrooms

Housing completions (GROSS) by number of bedrooms (%) in South Cambridgeshire

Period	1/ 2 bedroom	3 bedrooms	4 or more bedrooms	Unknown bedrooms
2011/12	45%	23%	31%	1%
2012/13	32%	34%	29%	4%
2013/14	39%	27%	28%	6%
2014/15	43%	34%	22%	1%
2015/16	28%	33%	37%	1%
2016/17	34%	35%	30%	2%
2017/18	40%	33%	26%	1%
2018/19	43%	28%	29%	0%
2019/20	40%	31%	28%	1%
2020/21	45%	29%	25%	0%
2021/22	39%	30%	31%	0%

Table 30 – Housing completions (GROSS) by number of bedrooms (%) in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Housing completions (GROSS) by number of bedrooms in Trumpington Meadows (South Cambridgeshire only)

Period	1 bedroom	2 bedrooms	3 bedrooms	4 or more bedrooms
2014/15	8	15	6	0
2015/16	0	0	0	2
2016/17	0	5	16	41
2017/18	33	58	21	11
2018/19	2	62	13	29
2019/20	14	38	13	7
2020/21	20	63	27	18
2021/22	2	12	22	12
All Years Total	79	253	108	120

Table 31 – Housing completions (GROSS) by number of bedrooms in Trumpington Meadows (South Cambridgeshire only)

Source: Research & Monitoring - Cambridgeshire County Council

Housing completions (GROSS) by number of bedrooms (%) in Trumpington Meadows (South Cambridgeshire only)

Period	1 bedroom	2 bedrooms	3 bedrooms	4 or more bedrooms
2014/15	27%	52%	21%	0%
2015/16	0%	0%	0%	100%
2016/17	0%	8%	26%	66%
2017/18	27%	47%	17%	9%
2018/19	2%	59%	12%	27%
2019/20	19%	53%	18%	10%
2020/21	16%	49%	21%	14%
2021/22	4%	25%	46%	25%
All Years Total	14%	45%	19%	21%

Table 32 – Housing completions (GROSS) by number of bedrooms (%) in Trumpington Meadows (South Cambridgeshire only)

Source: Research & Monitoring - Cambridgeshire County Council Anywhere

Housing completions (GROSS) by number of bedrooms in Northstowe

Period	1 bedroom	2 bedrooms	3 bedrooms	4 or more bedrooms
2016/17	0	6	3	4
2017/18	0	17	81	42
2018/19	9	81	114	74
2019/20	8	60	101	77
2020/21	3	85	123	47
2021/22	1	24	70	124
All Years Total	21	273	492	368

Table 33 – Housing completions (GROSS) by number of bedrooms in Northstowe

Source: Research & Monitoring - Cambridgeshire County Council

Housing completions (GROSS) by number of bedrooms (%) in Northstowe

Period	1 bedroom	2 bedrooms	3 bedrooms	4 or more bedrooms
2016/17	0%	46%	23%	31%
2017/18	0%	12%	58%	30%
2018/19	3%	29%	41%	27%
2019/20	3%	24%	41%	31%
2020/21	1%	33%	48%	18%
2021/22	0%	11%	32%	57%
All Years Total	2%	24%	43%	32%

Table 34 – Housing completions (GROSS) by number of bedrooms (%) in Northstowe

Source: Research & Monitoring - Cambridgeshire County Council

Market housing completions (GROSS) on developments of more than 10 dwellings by number of bedrooms – South Cambridgeshire

Period	1 or 2 bedrooms	3 bedrooms	4 or more bedrooms	Unknown bedrooms
2011/12	33%	31%	36%	0%
2012/13	40%	24%	35%	0%
2013/14	35%	21%	44%	0%
2014/15	26%	33%	40%	1%
2015/16	24%	33%	41%	1%
2016/17	21%	35%	42%	2%
2017/18	28%	31%	41%	0%
2018/19	30%	33%	37%	0%
2019/20	24%	36%	40%	0%
2020/21	36%	35%	30%	0%
2021/22	25%	32%	43%	0%

Table 35 – Market housing completions (GROSS) on developments of more than 10 dwellings by number of bedrooms – South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Ranges of housing densities

Housing on completed sites of more than nine dwellings by range of density (%) in South Cambridgeshire

Period	<30 DPH	30-50 DPH	>50 DPH	Total completed
2011-2012	31.0%	36.6%	32.4%	887
2012-2013	38.9%	51.6%	9.6%	450
2013-2014	48.4%	44.7%	7.0%	488
2014-2015	4.0%	79.7%	16.3%	947
2015-2016	26.4%	73.6%	0.0%	496
2016-2017	52.6%	23.9%	23.5%	685
2017-2018	13.9%	3.8%	82.3%	266
2018-2019	2.8%	81.5%	15.7%	713
2019-2020	19.0%	81.0%	0.0%	741
2020-2021	8.4%	75.0%	16.6%	996
2021-2022	31.6%	7.3%	9.9%	355
All Years Total	24.6%	57.6%	17.8%	7,024

Table 36 – Housing on completed sites of more than nine dwellings by range of density (%) in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Housing on completed sites of more than nine dwellings by range of density (%) in Cambridge

Period	<30 DPH	30-50 DPH	>50 DPH	Total completed
2011-2012	0.0%	8.5%	91.5%	283
2012-2013	0.0%	0.0%	100.0%	119
2013-2014	4.1%	12.0%	84.0%	443
2014-2015	0.0%	19.6%	80.4%	735
2015-2016	1.0%	31.9%	67.1%	1,246
2016-2017	0.0%	1.4%	98.6%	739
2017-2018	0.0%	34.2%	65.8%	1,047
2018-2019	0.0%	4.0%	96.0%	656
2019-2020	0.0%	26.1%	73.9%	1,034
2020-2021	0.0%	7.0%	93.0%	430

Period	<30 DPH	30-50 DPH	>50 DPH	Total completed
2021-2022	0.0%	1.2%	98.8%	728
All Years Total	0.4%	17.7%	81.9%	7,460

Table 37 – Housing on completed sites of more than nine dwellings by range of density (%) in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Employment data

Number of jobs created

South Cambridgeshire

Period	Total jobs	Jobs created	Cumulative net – additional jobs
2011	80,000	-	-
2012	74,000	-6,000	-6,000
2013	75,000	1,000	-5,000
2014	84,000	9,000	4,000
2015	87,000	3,000	7,000
2016	91,000	4,000	11,000
2017	97,000	6,000	17,000
2018	93,000	-4,000	13,000
2019	99,000	6,000	19,000
2020	97,000	-2,000	17,000

Table 38 – Number of Jobs created in South Cambridgeshire

Source: Job density data series, ONS (via Nomis)

Note: the total number of jobs is a workplace-based measure and comprises employee jobs, self-employed, government-supported trainees and HM Forces.

Cambridge

Period	Total jobs	Jobs created	Cumulative net – additional jobs
2011	98,000	-	-
2012	100,000	2,000	2,000
2013	108,000	8,000	10,000
2014	113,000	5,000	15,000
2015	114,000	1,000	16,000
2016	115,000	1,000	17,000
2017	118,000	3,000	20,000
2018	122,000	4,000	24,000
2019	123,000	1,000	25,000
2020	133,000	10,000	35,000

Table 39 – Number of Jobs created in Cambridge

Source: Job density data series, ONS (via Nomis)

Note: the total number of jobs is a workplace-based measure and comprises employee jobs, self-employed, government-supported trainees and HM Forces

Amount and type of completed and committed employment floorspace and land

Gross Amount and Type of Completed Employment Floorspace (square metres)

Cambridge

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0	6,193	11,845	0	348	965	19,351
2012-2013	0	11,164	0	0	69	1	11,234
2013-2014	0	5,730	0	539	2,361	1,296	9,926
2014-2015	106	1,366	2,210	123	0	2,328	6,133
2015-2016	487	17,330	6,688	3,064	2,686	4,511	34,766
2016-2017	0	15,490	603	1	2,343	0	18,437
2017-2018	0	75,149	24,539	0	2,869	2,787	105,344
2018-2019	0	428	79,843	0	0	886	81,157
2019-2020	11,503	539	2,554	40	0	0	14,636
2020-2021	17,245	12,589	1,115	768	84	0	31,801
2021-2022	124	8,260	238	0	124	124	8,870
All Years Total	29,465	154,237	129,635	4,535	10,884	12,898	341,654

Table 40 – Gross Amount and Type of Completed Employment Floorspace (square metres) in Cambridge.

Source: Research & Monitoring - Cambridgeshire County Council

South Cambridgeshire

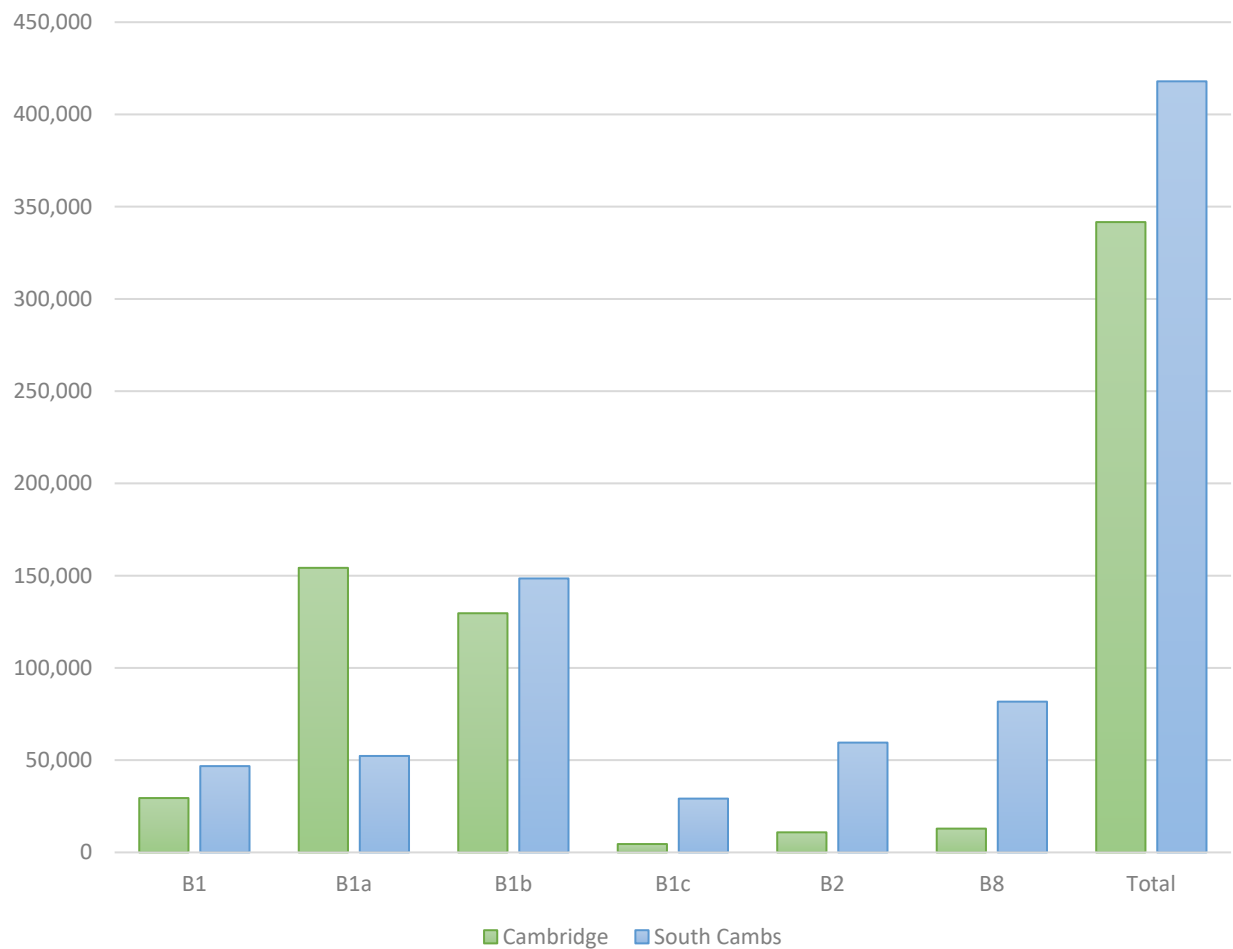
Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0	564	5,461	172	5,767	4,947	16,911
2012-2013	4,821	1,112	1,428	870	8,359	6,561	23,151
2013-2014	128	1,775	4,154	853	2,261	7,420	16,591
2014-2015	330	3,727	33,613	1,754	4,845	7,696	51,965
2015-2016	5,529	9,972	17,372	2,668	14,104	3,354	52,999
2016-2017	1,043	10,619	8,673	990	2,635	8,979	32,939
2017-2018	8,305	11,955	9,703	7,516	10,587	14,836	62,902
2018-2019	11,736	6,394	38,583	3,755	4,890	6,751	72,109
2019-2020	12,816	3,258	3,165	790	180	9,615	29,824
2020-2021	1,660	1,868	20,120	1,975	4,121	3,318	33,062

Period	B1	B1a	B1b	B1c	B2	B8	Total
2021-2022	409	1,033	6,226	7,819	1,769	8,243	25,498
All Years Total	46,776	52,277	148,498	29,162	59,518	81,720	417,951

Table 41 – Gross amount and type of completed employment floorspace (square metres) in South Cambridgeshire.

Source: Research & Monitoring - Cambridgeshire County Council

Gross amount and type of completed employment floorspace
(square metres) over plan period (2011-2022)



Net amount and type of completed employment floorspace (square metres)

Cambridge

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	-224	-2,250	7,632	-4,695	-425	912	950
2012-2013	0	2,397	0	-1,574	-1,170	-161	-508
2013-2014	-81	-4,328	-1,300	-465	-1,255	-5,429	-12,858
2014-2015	106	-12,401	1,590	-262	-561	-9,433	-20,961
2015-2016	425	1,313	4,182	1,748	2,686	-66	10,288
2016-2017	0	12,936	603	-469	2,055	-1,856	13,269
2017-2018	-6,526	65,941	23,562	0	-2,307	-1,028	79,642
2018-2019	0	-11,565	78,709	-1,425	-1,817	602	64,503
2019-2020	11,503	-11,303	350	40	0	-202	388
2020-2021	17,245	6,285	1,115	598	-840	-724	23,679
2021-2022	-676	-1,681	238	0	124	-124	-2,119
All Years Total	21,772	45,344	116,681	-6,504	-3,510	-17,509	156,272

Table 42 – Net amount and type of completed employment floorspace (square metres) in Cambridge.

Source: Research & Monitoring - Cambridgeshire County Council

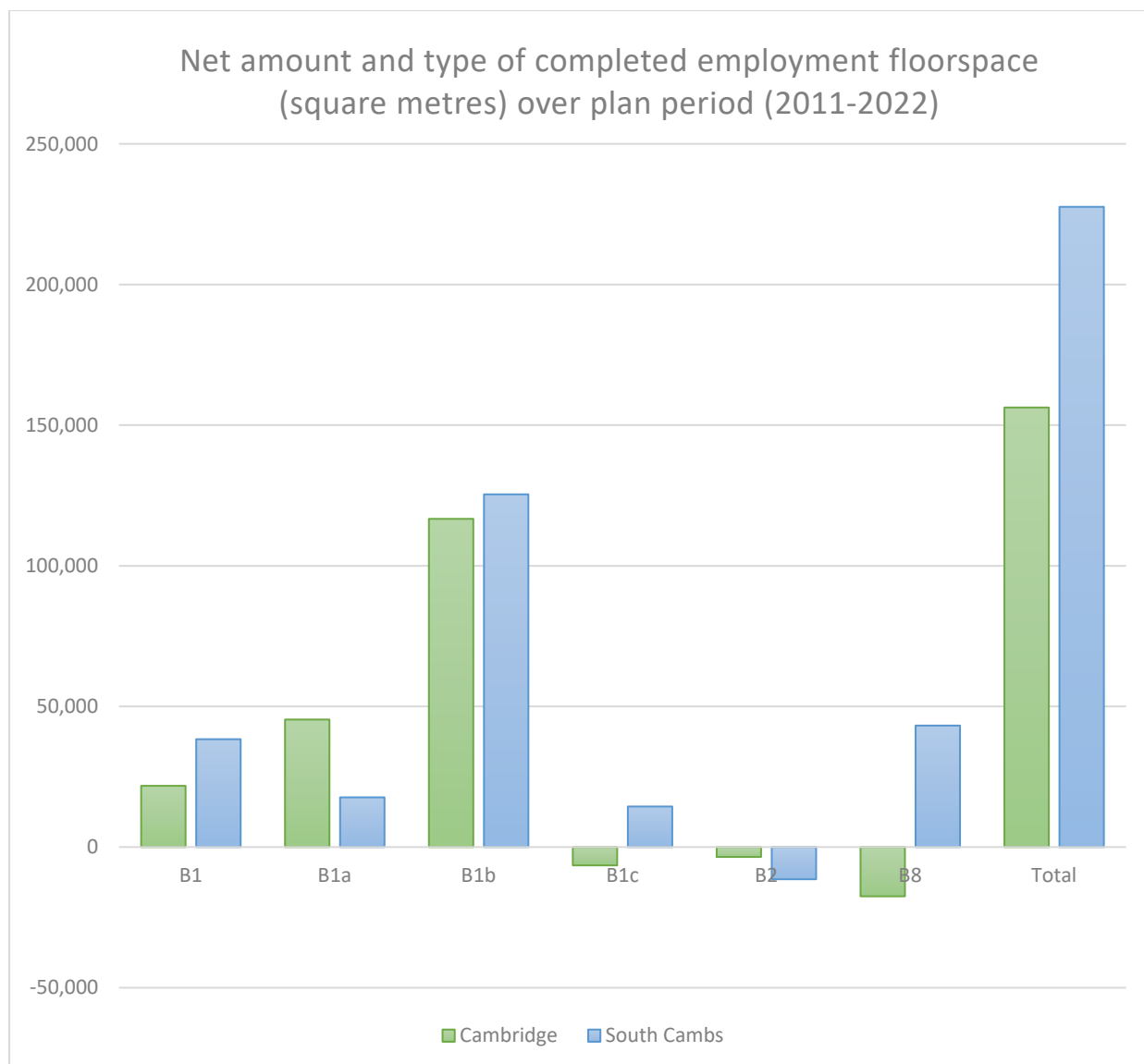
South Cambridgeshire

Year	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0	-5,057	5,461	-104	-6,178	3,000	-2,878
2012-2013	4,467	-1,725	1,317	-3,717	-668	2,623	2,297
2013-2014	128	449	-13,495	-456	-22,668	6,819	-29,223
2014-2015	-432	1,268	33,569	458	-1,835	6,330	39,358
2015-2016	5,529	6,920	17,372	1,877	13,114	-5,757	39,055
2016-2017	1,043	2,055	5,243	439	2,245	6,429	17,454
2017-2018	8,305	6,636	9,703	7,005	9,106	10,881	51,636
2018-2019	4,954	5,877	36,716	2,283	4,890	4,900	59,620
2019-2020	12,628	2,263	3,165	-646	-2,411	8,337	23,336
2020-2021	1,660	149	20,120	798	-8,508	2,577	16,796
2021-2022	66	-1,156	6,226	6,487	1,474	-2,944	10,152

Year	B1	B1a	B1b	B1c	B2	B8	Total
All Years Total	38,348	17,679	125,397	14,424	-11,439	43,195	227,602

Table 43 – Net amount and type of completed employment floorspace (square metres) in South Cambridgeshire.

Source: Research & Monitoring - Cambridgeshire County Council



Gross Amount and Type of Completed Employment Land (Hectares)

Cambridge

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0.00	0.56	2.07	0.00	0.16	0.20	3.00
2012-2013	0.00	0.44	0.00	0.00	0.01	0.05	0.50
2013-2014	0.00	0.68	0.00	0.31	0.43	0.22	1.65
2014-2015	0.01	0.62	0.22	0.07	0.00	0.31	1.23
2015-2016	0.29	1.09	0.75	0.98	0.38	0.83	4.32
2016-2017	0.00	0.76	0.00	0.10	0.66	0.00	1.52
2017-2018	0.00	10.37	1.83	0.00	0.45	0.45	13.09
2018-2019	0.00	0.01	11.88	0.00	0.00	0.84	12.74
2019-2020	2.32	0.25	1.43	0.01	0.00	0.00	4.01
2020-2021	0.44	0.95	0.06	0.09	0.02	0.00	1.56
2021-2022	0.00	0.48	0.0	0.0	0.0	0.00	0.48
All Years Total	3.06	16.22	18.24	1.56	2.11	2.91	44.10

Table 44 – Gross amount and type of completed employment land (hectares) in Cambridge

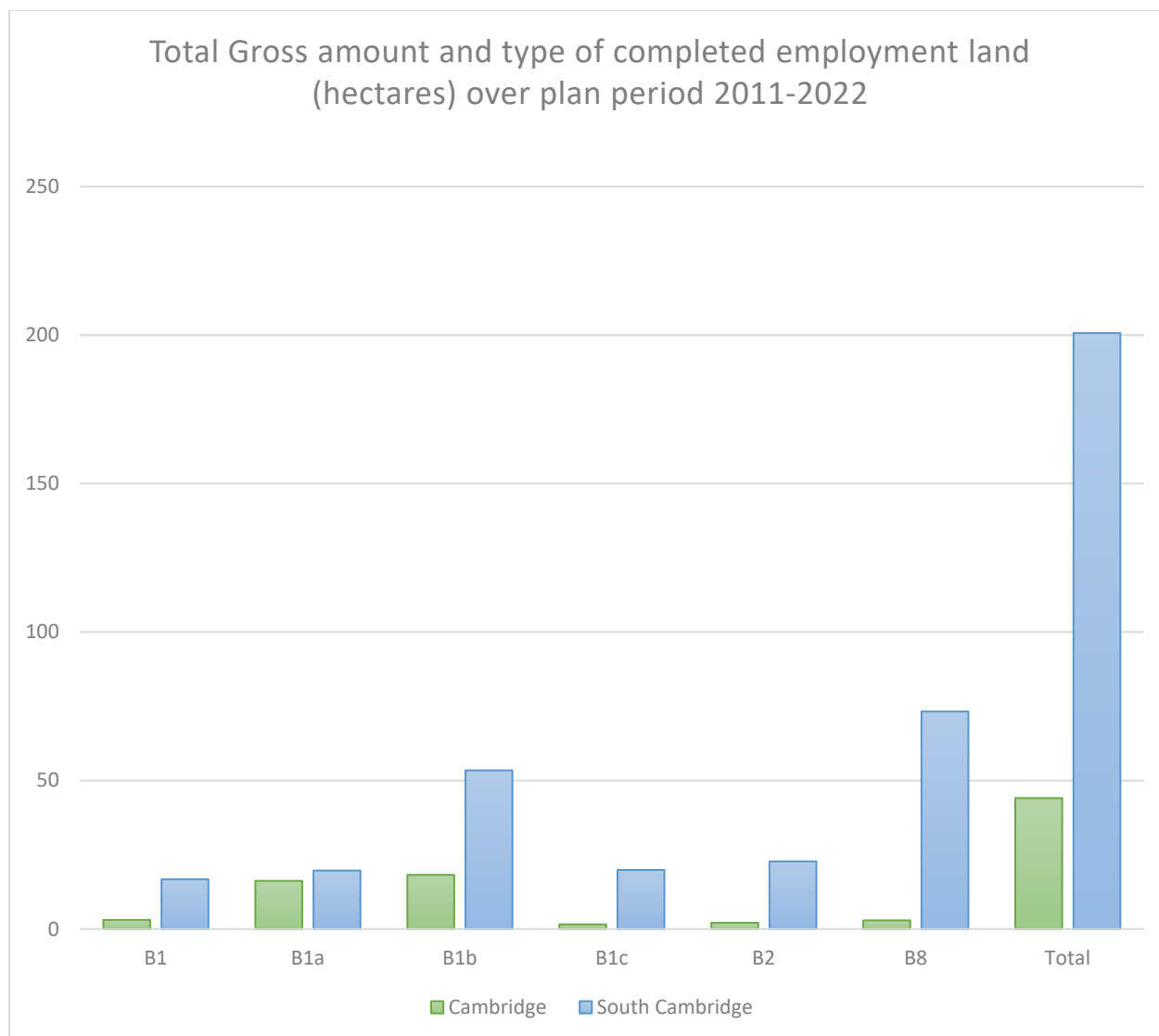
Source: Research & Monitoring - Cambridgeshire County Council

South Cambridgeshire

Year	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0.00	0.88	2.83	0.02	2.50	25.98	32.21
2012-2013	1.66	0.53	0.08	0.84	1.65	2.02	6.78
2013-2014	0.03	0.77	1.41	0.63	0.10	2.03	4.97
2014-2015	0.02	1.06	8.23	0.79	2.78	4.02	16.91
2015-2016	7.94	3.96	4.90	0.93	4.16	7.04	28.92
2016-2017	0.56	2.11	1.67	0.45	4.44	3.17	12.41
2017-2018	0.75	6.38	2.23	2.26	2.16	5.46	19.24
2018-2019	1.38	0.78	12.75	1.61	2.42	4.62	22.18
2019-2020	3.11	1.55	0.29	0.08	0.00	4.72	8.52
2020-2021	0.74	1.09	8.35	0.73	1.62	1.47	13.99
2021-2022	0.54	0.58	10.69	11.04	0.45	11.26	34.56
All Years Total	16.73	19.69	53.43	19.88	22.78	73.25	200.69

Table 45 – Gross amount and type of completed employment land (hectares) in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council



Net Amount and Type of Completed Employment Land (Hectares)

Cambridge

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	-0.09	-4.07	-1.50	-3.68	0.01	0.04	-9.28
2012-2013	0.00	-1.53	0.00	-0.27	-0.58	0.04	-2.34
2013-2014	-0.02	-3.75	-0.26	-0.13	0.26	-0.94	-4.85
2014-2015	0.01	-1.54	-0.01	-0.04	-0.18	-2.16	-3.92
2015-2016	0.29	-7.77	0.45	0.81	0.38	-0.81	-6.66
2016-2017	0.00	0.41	0.00	0.06	0.63	-1.01	0.09
2017-2018	-0.59	9.24	0.54	0.00	-0.46	-1.16	7.58
2018-2019	0.00	-3.76	11.23	-0.81	-1.13	0.77	6.31
2019-2020	2.32	-0.91	0.86	0.01	0.00	-0.01	2.27
2020-2021	0.44	-0.04	0.06	0.06	-0.25	-0.24	0.03
2021-2022	-0.17	-0.77	0.0	0.0	0.0	-0.02	-0.97
All Years Total	2.19	-14.48	11.37	-3.99	-1.33	-5.49	-11.72

Table 46 – Net amount and type of completed employment land (hectares) in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

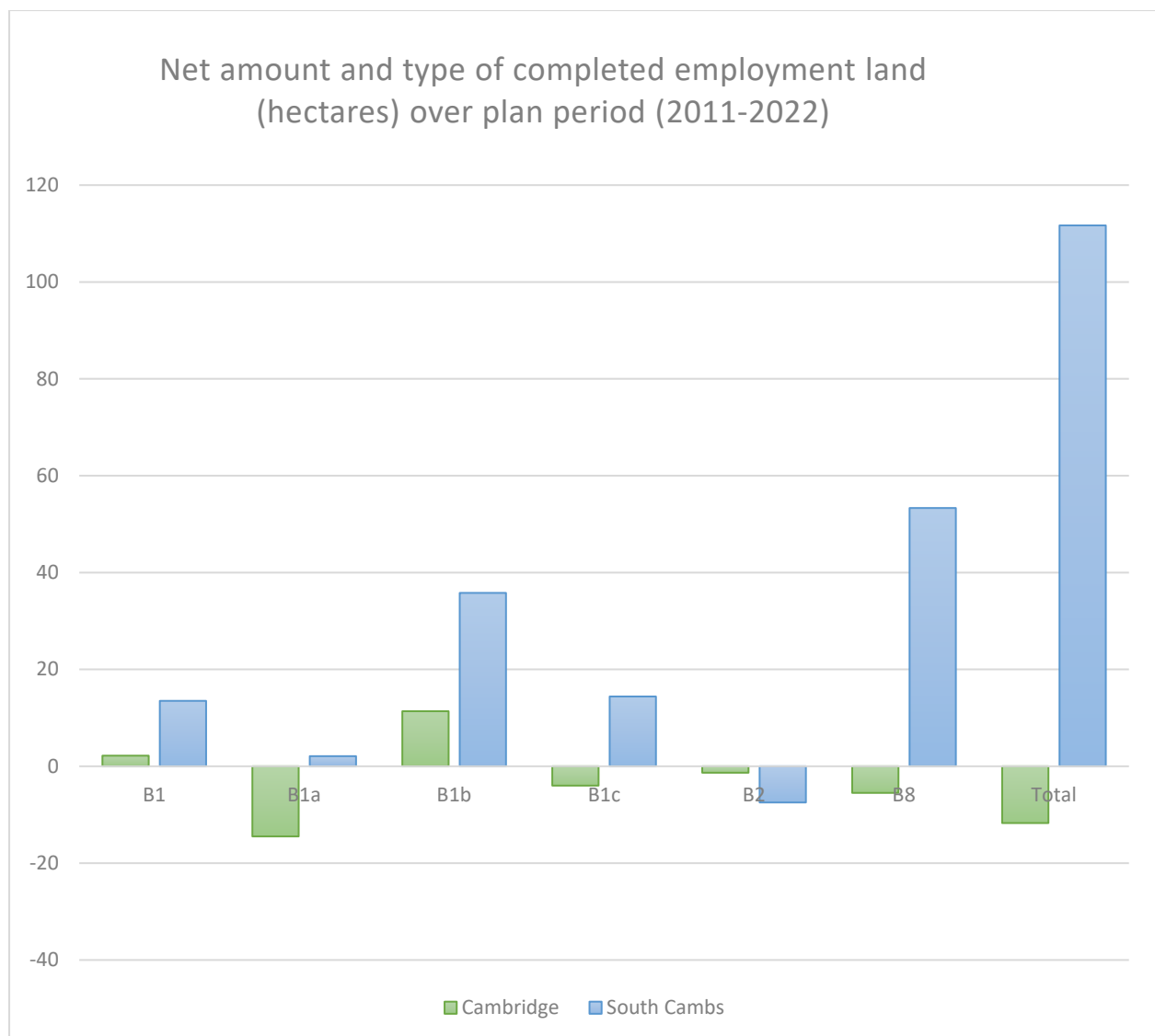
South Cambridgeshire

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0.00	-3.62	2.83	-0.12	0.05	25.04	24.18
2012-2013	1.60	-1.28	0.07	-0.01	-1.41	0.05	-0.98
2013-2014	0.03	0.48	-14.79	-0.17	-12.97	1.20	-26.23
2014-2015	-0.10	0.03	7.85	0.10	0.38	2.27	10.54
2015-2016	7.94	3.12	4.90	0.64	3.95	3.76	24.31
2016-2017	0.56	-0.60	0.65	0.32	3.41	2.15	6.50
2017-2018	0.75	3.39	2.23	2.14	1.20	4.73	14.45
2018-2019	-1.04	0.48	12.75	0.89	1.96	2.72	17.76
2019-2020	2.84	0.91	0.29	-0.22	-2.13	2.04	3.74
2020-2021	0.74	-0.66	8.35	0.43	-2.33	1.05	7.58
2021-2022	0.19	-0.17	10.69	10.42	0.39	8.33	29.85

Period	B1	B1a	B1b	B1c	B2	B8	Total
All Years Total	13.51	2.09	35.80	14.41	-7.47	53.33	111.68

Table 47 – Net amount and type of completed employment land (hectares) in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council



Gross Amount and Type of Committed Employment Floorspace by status

Cambridge

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	0	231	131,253	0	0	0	131,484
Detailed planning permission - not started	271	12,103	9,719	482	0	3,872	26,447
Detailed planning permission - under construction	6,565	6,582	13,502	0	0	0	26,649
Allocated, with no planning permission	3,405	23,159	11,084	0	2,432	0	40,080

Table 48 – Gross amount and type of committed employment floorspace (square metres) in Cambridge at March 2022

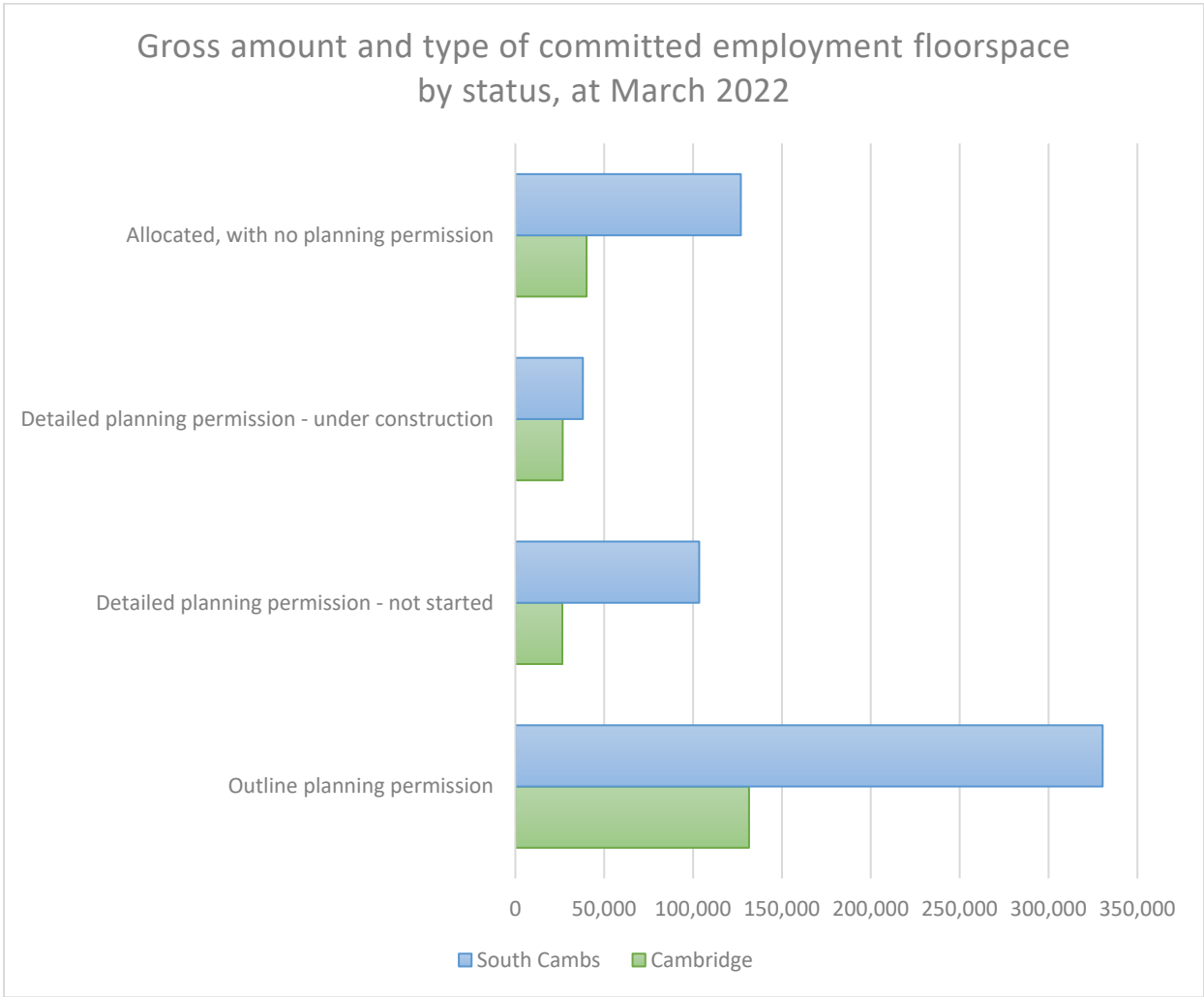
Source: Research & Monitoring - Cambridgeshire County Council

South Cambridgeshire

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	104,153	35,370	55,360	14,070	60,894	60,598	330,447
Detailed planning permission - not started	10,457	9,237	56,975	5,266	10,081	11,431	103,446
Detailed planning permission - under construction	332	27,476	0	5,474	2,289	2,436	38,007
Allocated, with no planning permission	48,893	22,900	43,685	2,323	4,540	4,540	126,881

Table 49 – Gross amount and type of committed employment floorspace (square metres) in South Cambridgeshire at March 2022

Source: Research & Monitoring - Cambridgeshire County Council



Net Amount and Type of Committed Employment Floorspace by status

Cambridge

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	0	231	131,253	0	0	0	131,484
Detailed planning permission - not started	271	-6,206	9,719	-111	0	-813	2,860
Detailed planning permission - under construction	6,565	2,098	13,502	0	0	-3,765	18,400
Allocated, with no planning permission	-597	13,047	11,084	-425	-28,041	-4,491	-9,423

Table 50 – Net amount and type of committed employment floorspace (square metres) in Cambridge at March 2022

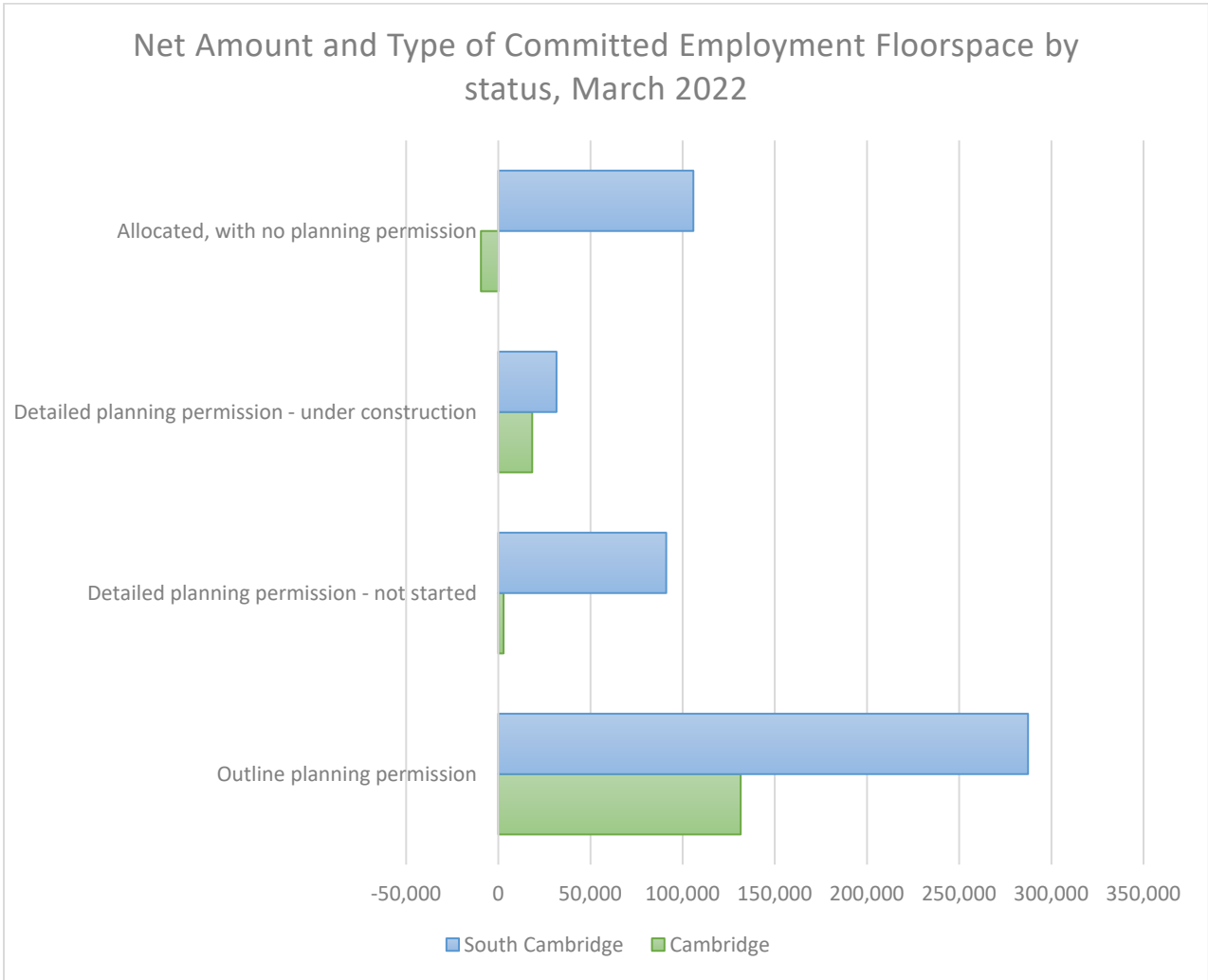
Source: Research & Monitoring - Cambridgeshire County Council

South Cambridgeshire

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	102,456	35,370	55,360	13,805	20,193	60,174	287,360
Detailed planning permission - not started	10,457	3,494	56,418	4,191	8,797	7,736	91,093
Detailed planning permission - under construction	-317	26,911	0	4,247	-1,706	2,436	31,572
Allocated, with no planning permission	34,566	22,900	43,685	2,323	1,170	1,170	105,814

Table 51 – Net amount and type of committed employment floorspace (square metres) in South Cambridgeshire at March 2022

Source: Research & Monitoring - Cambridgeshire County Council



Gross Amount and Type of Committed Employment Land (Hectares) by status

Cambridge

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	0.00	0.15	14.44	0.00	0.00	0.00	14.59
Detailed planning permission - not started	0.03	1.18	2.18	0.05	0.00	0.00	3.44
Detailed planning permission - under construction	0.60	0.30	2.38	0.00	0.00	0.00	3.28
Allocated, with no planning permission	0.50	2.88	1.63	0.00	0.00	0.00	5.01

Table 52 – Gross amount and type of committed employment land (hectares) in Cambridge at March 2022

Source: Research & Monitoring - Cambridgeshire County Council

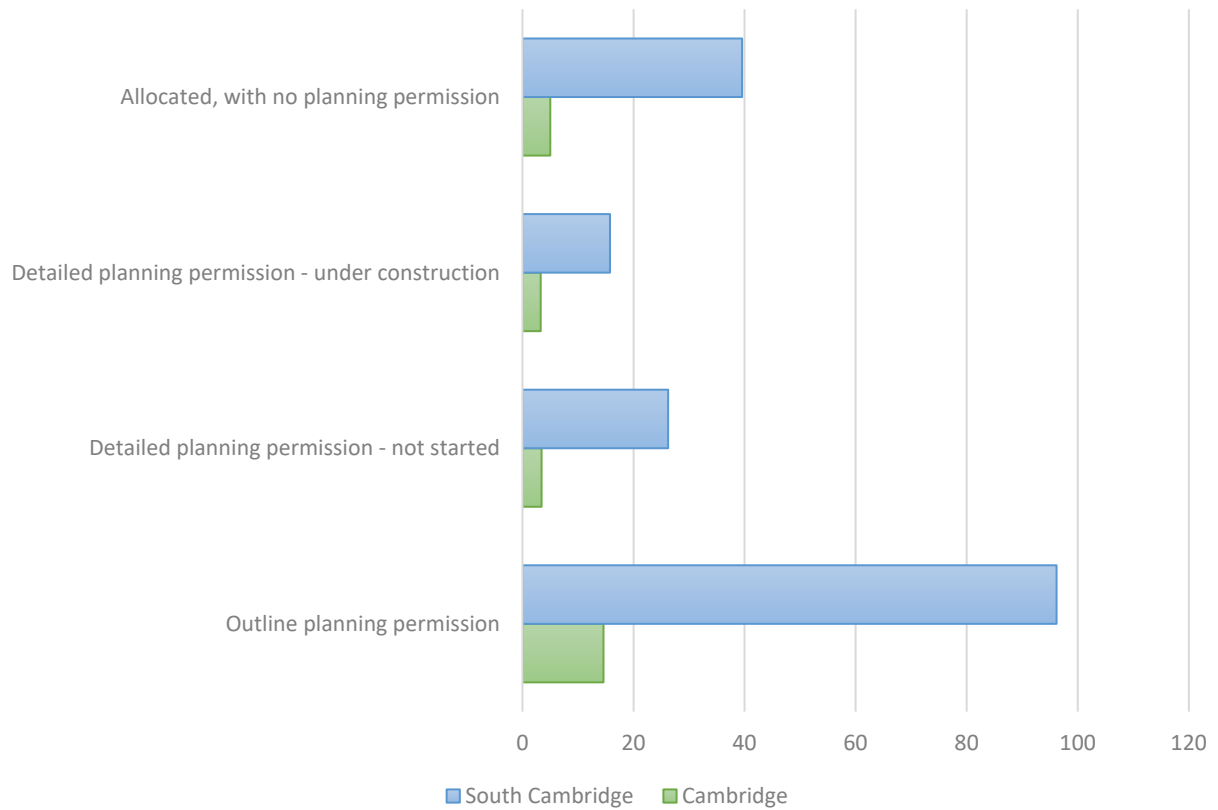
South Cambridgeshire

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	17.95	7.86	26.69	13.05	10.68	19.94	96.18
Detailed planning permission - not started	3.38	3.47	6.51	4.07	3.14	5.65	26.23
Detailed planning permission - under construction	0.28	11.61	0.00	1.47	1.35	1.05	15.76
Allocated, with no planning permission	12.00	8.79	15.97	0.94	0.93	0.93	39.55

Table 53 – Gross amount and type of committed employment land (hectares) in South Cambridgeshire at March 2022

Source: Research & Monitoring - Cambridgeshire County Council

Gross amount and type of committed employment land (hectares) by status, at March 2022



Net Amount and Type of Committed Employment Land by status

Cambridge

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	0.03	1.18	2.18	0.05	0.00	0.00	3.44
Detailed planning permission - not started	0.50	0.39	1.63	-0.45	0.00	-0.89	1.17
Detailed planning permission - under construction	0.00	-0.49	14.44	0.00	0.00	-0.26	13.69
Allocated, with no planning permission	-0.27	-0.74	2.38	-0.85	-7.16	-0.92	-7.56

Table 54 – Net amount and type of committed employment land (hectares) in Cambridge at March 2022

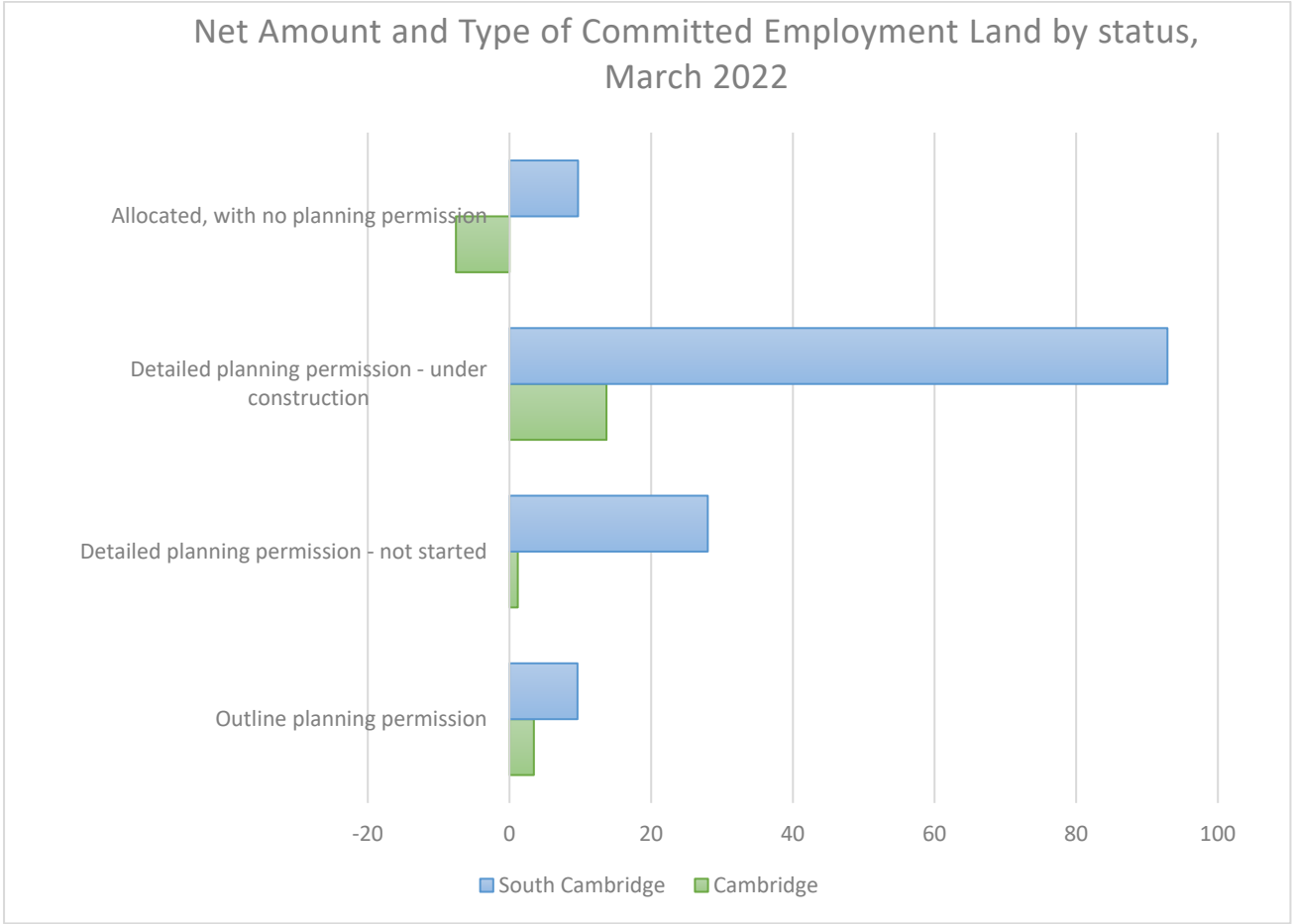
Source: Research & Monitoring - Cambridgeshire County Council

South Cambridgeshire

Permission type	B1	B1a	B1b	B1c	B2	B8	Total
Outline planning permission	2.14	3.46	6.50	3.11	-9.36	3.74	9.60
Detailed planning permission - not started	12.00	4.62	13.98	0.22	0.72	-3.55	27.99
Detailed planning permission - under construction	17.17	7.70	26.69	12.72	8.66	19.94	92.88
Allocated, with no planning permission	-3.22	11.61	0.00	1.17	0.21	-0.09	9.68

Table 55 – Net amount and type of committed employment land (hectares) in South Cambridgeshire at March 2022

Source: Research & Monitoring - Cambridgeshire County Council



Amount of employment land (B uses) lost to other non-employment uses

Amount of employment land (hectares) lost to non-employment uses*

Period	Within Cambridge	Within South Cambridge	Within development frameworks in South Cambs
2011 – 2012	-0.80	-7.65	-3.54
2012 – 2013	-1.46	-4.38	-1.28
2013 – 2014	-5.06	-5.10	-3.92
2014 – 2015	-1.07	-1.12	-0.96
2015 – 2016	-5.37	-2.66	-1.97
2016 – 2017	-0.80	-2.59	-1.26
2017 – 2018	-1.46	-4.40	-1.57
2018 – 2019	-0.28	-0.88	-0.83
2019 – 2020	-0.45	-2.61	-2.29
2020 – 2021	-1.06	-2.98	-2.92
2021– 2022	-0.80	-0.99	-0.59
All Years Total	-18.61	-35.36	-21.13

Table 56 – Amount of employment land (hectares) lost to non-employment uses*
Source: Research & Monitoring - Cambridgeshire County Council

* Cambridge figures exclude business land lost on land allocated for alternative uses as this has been accounted for, see final section of Policy 41

Note: 2013-2014 in Cambridge includes: change of use of Compass House to educational use (3.48 hectares, 13/0992/FUL) which was in accordance with policy at the time of consideration of planning application

2015-2016 in Cambridge includes: conversion of Castle Court to student accommodation via prior approval (0.582 hectares, C/01703/15), and change of use of Elizabeth House to education use and student rooms (1.908 hectares, 13/1305/FUL, principle of change of use established through earlier permission approved in December 2012)

2011-2012 in South Cambs includes: demolition of SCA Packaging (2.4 hectares, S/2530/11) which was vacant and marketing had deemed the use of the site for other purposes acceptable (proposal for residential development on the site)

completed), and prior notification for demolition of Syngenta building (1.5 hectares, S/1867/11) as office building no longer economically viable

2013-2014 in South Cambs includes: demolition of Monsanto buildings to enable Trumpington Meadows (0.76 hectares) and prior notification of demolition of former concrete products factory in Sawston (2.65 hectares, S/2646/13/PD) which was redundant

2019-2020 in South Cambs includes: Prior Notification for Demolition of Printworks, Garages, Houses and Remediation of Soils on land between Church Lane and Ermine Street South, Papworth Everard (2.13 hectares) (S/2417/16/PN)

2020-2021 in South Cambs includes: demolition of existing industrial and office units and 5 dwellings and the erection of up to 90 dwellings together with all associated works at Green End Industrial Estate, Gamlingay (2.69 hectares) (S/4085/19/RM)

Amount of employment land (hectares) lost to residential development

Period	Within South Cambs
2011-2012	-1.62
2012-2013	-2.69
2013-2014	-1.79
2014-2015	-0.87
2015-2016	-2.36
2016-2017	-2.23
2017-2018	-2.17
2018-2019	-0.85
2019-2020	-0.48
2020-2021	-2.98
2021-2022	-0.99
All Years Total	-19.03

Table 57 – Amount of employment land (hectares) lost to residential development
Source: Research & Monitoring – Cambridgeshire County Council

Amount and type of completed employment floorspace on previously developed land

Gross amount and type of completed employment land (hectares) on brownfield sites in Cambridge

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0	0.56	2.07	0	0.16	0.20	3.00
2012-2013	0	0.44	0	0	0.01	0.05	0.50
2013-2014	0	0.43	0	0.31	0.43	0.22	1.40
2014-2015	0.01	0.62	0	0.07	0	0.31	1.01
2015-2016	0.29	1.09	0.75	0.98	0.38	0.83	4.32
2016-2017	0	0.76	0	0.10	0.66	0	1.52
2017-2018	0	8.83	0.58	0	0.45	0.45	10.31
2018-2019	0	0.01	0	0	0	0.69	0.70
2019-2020	2.32	0.25	1.43	0.01	0	0	4.01
2020-2021	0.44	0.95	0.06	0.09	0.02	0	1.56
2021-2022	0	0.48	0	0	0	0	0.48
All Years Total	3.06	14.33	4.89	1.56	2.11	2.75	28.80

Table 58 – Gross amount and type of completed employment land (hectares) on brownfield sites in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Gross amount and type of completed employment land (hectares) on brownfield sites in South Cambridgeshire

Period	B1	B1a	B1b	B1c	B2	B8	Total
2011-2012	0	0.76	2.83	0.2	0.57	25.98	30.17
2012-2013	1.66	0.15	0.08	0	1.65	2.02	5.56
2013-2014	0.03	0.25	0.27	0.48	0.10	0.79	1.92
2014-2015	0.02	1.06	5.54	0.52	1.89	0.91	9.94
2015-2016	7.74	1.54	2.63	0.05	4.16	5.98	22.10
2016-2017	0	0.15	1.67	0	4.14	1.47	7.44
2017-2018	0.75	6.38	0	0.65	0.55	2.39	10.73
2018-2019	1.29	0.66	4.32	0.62	1.07	2.95	10.91
2019-2020	2.65	1.30	0.29	0.08	0	0.07	4.39
2020-2021	0.65	0.46	1.29	0.73	0.24	0.94	4.31
2021-2022	0.01	0.03	10.69	10.62	0.26	10.61	32.23
All Years Total	14.81	12.75	29.62	13.78	14.63	54.11	139.69

Table 59 – Gross amount and type of completed employment land (hectares) on brownfield sites in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Completions and Commitments at Cambridge Science Park

Commitments for Cambridge Science Park (Square Metres) (South Cambridgeshire only)

Site	B1	B1a	B1b	B2	B8	Retail
Cambridge Science Park	1,824	9,092	0	2,560	2,515	911

Table 60 – Commitments for Cambridge Science Park at March 2022 (South Cambridgeshire only)

Source: Research & Monitoring - Cambridgeshire County Council

Gross completions at Cambridge Science Park (Square Metres) (South Cambridgeshire only)

Period	B1a	B1b	B1 (unknown)	C1	Retail	Total
2012-2013	0	504	0	0	0	504
2013-2014	0	0	0	0	0	0
2014-2015	0	4,184	0	0	0	4,184
2015-2016	0	4,177	0	0	0	4,177
2016-2017	0	4,991	0	0	0	4,991
2017-2018	260	0	8,305	0	0	8,565
2018-2019	4,587	0	11,237	0	0	15,824
2019-2020	0	1,584	23,006	0	0	18,394
2020-2021	0	0	0	9,940	160	10,100
2021-2022	0	0	0	0	0	0
All Years Total	4,847	15,440	42,548	9,940	160	72,935

Table 59 – Gross completions at Cambridge Science Park (square metres) (South Cambridgeshire only)

Source: Research & Monitoring - Cambridgeshire County Council

The labour market

Employment by industry (%) in South Cambridgeshire

Industry	2011	2013	2015	2017	2019	2020	2021
1: Agriculture, forestry & fishing (A)	2.8	2.9	2.5	2.3	1.9	2.2	1.9
2: Mining, quarrying & utilities (B,D and E)	1.0	0.9	0.8	0.6	0.8	0.8	0.6
3: Manufacturing (C)	14.1	14.5	12.5	12.5	12.1	11.2	11.1
4: Construction (F)	5.6	5.8	5.6	5.7	6.6	5.6	5.6
5: Motor trades (Part G)	2.1	1.8	2.5	2.0	2.2	2.2	1.7
6: Wholesale (Part G)	5.6	5.1	4.4	3.4	3.3	3.9	3.9
7: Retail (Part G)	6.3	5.8	5.6	4.5	4.4	5.1	5.0
8: Transport & storage (inc postal) (H)	4.2	2.2	1.9	1.7	1.9	2.2	2.2
9: Accommodation & food services (I)	4.2	5.1	5.0	4.5	4.9	4.5	4.4
10: Information & communication (J)	6.3	7.2	6.2	8.0	8.8	9.0	10.0
11: Financial & insurance (K)	1.8	0.7	1.1	1.0	1.1	1.1	1.1
12: Property (L)	1.4	1.8	1.2	1.4	1.4	1.0	1.1
13: Professional, scientific & technical (M)	16.9	18.8	22.5	22.7	25.3	23.6	24.4
14: Business administration & support services (N)	4.9	5.8	5.6	5.7	6.6	7.9	7.8
15: Public administration & defence (O)	2.1	1.4	1.2	1.1	1.4	1.4	1.9
16: Education (P)	8.5	7.2	6.2	8.0	7.7	6.7	7.8
17: Health (Q)	9.9	10.1	12.5	11.4	7.7	9.0	6.7
18: Arts, entertainment, recreation & other services	3.5	3.6	3.8	3.4	3.3	3.4	3.3
All industries	100	100	100	100	100	100	100

Table 60 – Employment by industry (%) in South Cambridgeshire
Source: Business Register and Employment Survey, ONS (via NOMIS)

The claimant count in Cambridge

Month/Year	Claimant count	Claimants as a % of residents aged 16-64
March 2010	1,905	2.2
March 2011	1,725	1.9
March 2012	1,830	2.1
March 2013	1,660	1.9
March 2014	1,150	1.3
March 2015	780	0.9
March 2016	755	0.9
March 2017	750	0.8
March 2018	765	0.9
March 2019	1,000	1.2
March 2020	1,425	1.6
March 2021	3,560	4.1
March 2022	2,145	2.5
September 2022	2,110	2.4

Table 61 – (See Table 62 for note)

Source: The claimant count, ONS (via NOMIS)

The claimant count in South Cambridgeshire

Month/Year	Claimant count	Claimants as a % of residents aged 16-64
March 2010	1,515	1.6
March 2011	1,300	1.4
March 2012	1,380	1.5
March 2013	1,290	1.4
March 2014	780	0.8
March 2015	545	0.6
March 2016	485	0.5
March 2017	465	0.5
March 2018	495	0.5
March 2019	655	0.7
March 2020	1,035	1.1
March 2021	3,090	3.2

Month/Year	Claimant count	Claimants as a % of residents aged 16-64
March 2022	1,835	1.9
September 2022	1,750	1.8

Table 62 – The claimant count in Cambridge and South Cambridgeshire

Source: The claimant count, ONS (via NOMIS)

Note: the claimant count includes the number of people claiming Jobseeker's Allowance plus those who claim Universal Credit and are required to seek work and be available for work and replaces the number of people claiming Jobseeker's Allowance as the headline indicator of the number of people claiming benefits principally for the reason of being unemployed.

Although beyond the timeframe of this AMR, data has been included for September which is the latest period at the point the data was compiled.

Residents aged 16-64 in employment and working within 5km of home or at home (%)

Area	Percentage recorded 2011
South Cambridgeshire	35%
East of England	43%

Table 63 – Residents aged 16-64 in employment and working within 5km of home or at home (%)

Source: 2011 Census of Population (via NOMIS)

Economic activity rates for population aged 16-64

Period	Cambridge	South Cambridgeshire	Cambridgeshire
2011-2012	74.8	85.0	79.6
2012-2013	80.6	84.1	81.2
2013-2014	81.0	80.6	81.9
2014-2015	80.7	84.7	83.3
2015-2016	80.9	83.6	82.4
2016-2017	74.2	84.1	80.8
2017-2018	82.4	84.8	82.3
2018-2019	79.1	86.7	83.4
2019-2020	82.9	82.4	80.5
2020-2021	81.5	78.2	80.9
2021-2022	82.2	86.5	82.5

Table 64 – Economic activity rates for population aged 16-64

Source: Annual Population Survey, ONS (via NOMIS)

Note: each year covers the period April to March

Business demography

Births and deaths of active enterprises in South Cambridgeshire

Period	Enterprise births	Enterprise deaths	Active enterprises
2016	890	700	8,230
2017	880	820	8,335
2018	1,020	755	8,595
2019	1,015	835	8,805
2020	755	855	8,660
2021	890	830	8,670

Table 65a – Births and deaths of active enterprises in South Cambridgeshire
Source: Business Demography, UK (ONS)

Births and deaths of active enterprises in Cambridge

Period	Enterprise births	Enterprise deaths	Active enterprises
2016	695	520	5,370
2017	585	530	5,380
2018	545	485	5,335
2019	615	495	5,380
2020	595	470	5,415
2021	570	485	5,415

Table 65b – Births and deaths of active enterprises in Cambridge
Source: Business Demography, UK (ONS)

Note: the 2021 data release made substantial revisions back to 2016. Therefore, previous years have not been included to avoid discontinuities. The change in the number of active enterprises in one year does not equal the difference between births and deaths in the previous year because businesses can still be active in the year they start or close.

Climate change data

Water consumption per household per year

Water consumption per head per day (litres) in South Cambridgeshire

Period	Un-measured	Measured	Average
2010-2011	154	131	141
2011-2012	150	129	138
2012-2013	141	123	130
2013-2014	146	125	133
2014-2015	143	122	131
2015-2016	163	117	133
2016-2017	175	120	137
2017-2018	179	128	145
2018-2019	134	165	149
2019-2020	162	118	131
2020-2021	175	141	151
2021-2022	163	132	141

Table 66 – Water consumption per head per day (litres)

Source: South Staffs Water

Note: after receiving new data, the figure for 2020-2021 has been revised upwards from last year's AMR

Renewable energy installed by type

Installed capacity (megawatts) – Cambridge

Period	Wind	Biomass	Landfill Gas	Sewage Gas	Photovoltaic	Hydro-power	Total
2011-2012	0.0001	0.0000	0.0000	0.0000	1.6727	0.0000	1.6728
2012-2013	0.0000	0.0000	0.0000	0.0000	0.4506	0.0000	0.4506
2013-2014	0.0000	0.0000	0.0000	0.0000	0.5470	0.0000	0.5470
2014-2015	0.0000	0.0000	0.0000	0.0000	0.6151	0.0000	0.6151
2015-2016	0.0000	0.0000	0.0000	0.0000	0.8457	0.0000	0.8457
2016-2017	0.0000	0.0000	0.0000	0.0000	0.1880	0.0000	0.1880
2017-2018	0.0000	0.0000	0.0000	0.0000	0.1361	0.0000	0.1361
2018-2019	0.0000	0.0000	0.0000	0.0000	0.5406	0.0030	0.5436
2019-2020	0.0000	0.0000	0.0000	0.0000	0.0126	0.0000	0.0126
2020-2021	0.0000	0.0000	0.0000	0.0000	0.3882	0.0000	0.3882
All Years Total	0.0001	0.0000	0.0000	0.0000	5.3965	0.0030	5.3996

Table 67 – Installed capacity (megawatts) in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Note: after receiving new data, the figures have been revised compared to last year's AMR. There was also an error in the presentation of last year's data which has now been rectified. The data for 2021-22 has not been released yet.

Installed capacity (megawatts) – South Cambridgeshire

Period	Wind	Biomass	Landfill Gas	Sewage Gas	Photovoltaic	Hydro-power	Total
2011-2012	0.0702	0.0000	0.0000	0.0000	5.9054	0.0000	5.9756
2012-2013	30.2300	0.0000	0.0000	0.0000	26.4051	0.0000	56.6351
2013-2014	0.0250	0.0000	0.0000	0.0000	5.8756	0.0000	5.9006
2014-2015	0.0000	0.0000	0.0000	0.0000	89.0406	0.0000	89.0406
2015-2016	0.0000	0.3010	0.0000	0.0000	70.0008	0.0000	70.3018
2016-2017	0.0000	0.2000	0.0000	0.0000	42.4472	0.0000	42.6472
2017-2018	0.0000	0.1980	0.0000	0.0000	22.9476	0.0000	23.1456
2018-2019	0.0050	0.9950	0.0000	0.0000	1.1571	0.0000	2.1571
2019-2020	0.0000	2.0000	0.0000	0.0000	0.4043	0.0000	2.4043
2020-2021	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
All Years Total	30.3302	3.6940	0.0000	0.0000	264.1837	0.0000	298.2078

Table 68 – Installed capacity (megawatts) in South Cambridgeshire

Source: Research & Monitoring - Cambridgeshire County Council

Note: after receiving new data, the figures have been revised compared to last year's AMR. There was also an error in the presentation of last year's data which has now been rectified. The data for 2021-22 has not been released yet.

Renewable energy commitments

Potential Installed Capacity (Megawatt) – Cambridge

Type	Outline	Under Construction	Unimplemented	Allocated	All stages total by type
Wind	0.0000	0.0000	0.0000	0.0000	0.0000
Biomass	0.0000	0.0000	0.0000	0.0000	0.0000
Landfill gas	0.0000	0.0000	0.0000	0.0000	0.0000
Sewage gas	0.0000	0.0000	0.0000	0.0000	0.0000
Photovoltaic	0.0000	0.0320	0.0743	0.0000	0.1063
Hydro-power	0.0000	0.0000	0.0000	0.0000	0.0000
All Types Total by stage	0.0000	0.0320	0.0743	0.0000	0.1063

Table 69 – Renewable energy commitments in Cambridge at March 2021

Source: Research & Monitoring - Cambridgeshire County Council

Potential Installed Capacity (Megawatt) – South Cambridgeshire

Type	Outline	Under Construction	Unimplemented	Allocated	All stages total by type
Wind	0.0000	0.0000	0.0050	0.0000	0.0100
Biomass	0.0000	0.5970	0.1000	0.0000	0.6970
Landfill gas	0.0000	0.0000	0.0000	0.0000	0.0000
Sewage gas	0.0000	0.0000	0.0000	0.0000	0.0000
Photovoltaic	0.0000	0.0495	1.8820	0.0000	1.9315
Hydro-power	0.0000	0.0000	0.0000	0.0000	0.0000
All Types Total by stage	0.0000	0.6465	1.9920	0.0000	2.6385

Table 70 – Renewable energy commitments in South Cambridgeshire at March 2021

Source: Research & Monitoring - Cambridgeshire County Council Anywhere

Number of planning permissions granted contrary to the advice of the Environment Agency on either flood defence or water quality grounds

Period	South Cambridge Flood Defence	South Cambridge Water Quality	Cambridge Flood Defence	Cambridge Water Quality
2011 – 2012	0	2	0	0
2012 – 2013	0	1	0	0
2013 – 2014	0	0	0	0
2014 – 2015	0	0	0	0
2015 – 2016	0	0	0	0
2016 – 2017	0	0	1*	0
2017 – 2018	0	0	0	0
2018 – 2019	0	0	0	0
2019 – 2020	0	0**	0	0
2020 – 2021	1***	0	0	0
2021 – 2022	0	1****	0	0

Table 71 – Number of planning permissions granted contrary to the advice of the Environment Agency on either flood defence or water quality grounds

Source: Environment Agency

Note: data has been revised from previous years after reviewing the new data release from the Environment Agency. The Agency has also stated that the data might not be exhaustive, because between 2011- 2016, they were logging 65 – 70% of decisions nationally.

* Note: Planning application 16/0617 was initially objected to by the Environment Agency. However, the Agency noted that they would remove their objection if a Flood Risk Assessment was submitted by the applicant. The applicant submitted this document and the decision was permitted by the Council. However, there is no record of the Environment Agency removing their objection, even though the applicant conformed to Agency's requirements.

** Note: Planning application S/2844/14 was initially objected to by the Environment Agency and refused by South Cambridgeshire Council who followed their advice. However, it was granted permission at appeal in 2019.

*** Note: Planning application S/2082/19 is listed incorrectly by the Environment Agency as being permitted by the Council against their advice. However, the Agency

submitted a letter to the Council stating that they would withdraw their objection if conditions were attached. The Council applied conditions to the permission in accordance with the Environment Agency's advice and this should have led to the withdrawal of the objection.

****Note: In relation to planning Application 21/01111/FUL, the delegate report states that whilst the Environment Agency raised an objection relating to foul water drainage, the Council considered that the proposed water storage tank would not involve the discharge of foul water. Given the nature of the proposal, the Council stated that the proposal would produce clean water that would not present a risk to the surrounding landscape and Riddy Brook and therefore permitted the application.

Air Quality

Annual average concentration of Nitrogen Dioxide (one-millionth of a gram per cubic metre) (at monitoring points)

South Cambridgeshire

Period	Bar Hill	Impington	Orchard Park School	Girton
2011	43	31	25	N/A
2012	39	31	21	27
2013	N/A	27	22	26
2014	N/A	23	19	25
2015	N/A	22	18	24
2016	N/A	23	18	23
2017	N/A	23	18	23
2018	N/A	19	14	18
2019	N/A	16	15	17
2020	N/A	13	11	12
2021	N/A	16	11	12

Table 72 – Annual average concentration of nitrogen dioxide (one-millionth of a gram per cubic metre) in South Cambridgeshire

Source: South Cambridgeshire District Council 2022 Air Quality Annual Status Report

Note: the annual objective is to achieve an average concentration of <40 (one-millionth of a gram per cubic metre)

Cambridge

Period	Gonville Place	Montague Road	Newmarket Road	Parker Street	Regent Street
2014	37	24	26	40	39
2015	35	23	25	39	34
2016	36	27	24	39	32
2017	31	24	26	37	29
2018	30	25	25	32	26
2019	28	22	22	33	27
2020*	20	16	18	24	22

Period	Gonville Place	Montague Road	Newmarket Road	Parker Street	Regent Street
2021	21	18	20	23	23

Table 73 – Annual average concentration of nitrogen dioxide (one-millionth of a gram per cubic metre) in Cambridge

Source: Cambridge City Council 2022 Air Quality Annual Status Report

Note: some years have been revised compared to previous AMR's

Note: the annual objective is to achieve an average concentration of <40 (one-millionth of a gram per cubic metre)

Annual number of Days when PM10 levels exceeded a daily mean of 50
(one-millionth of a gram per cubic metre)

South Cambridgeshire

Period	Bar Hill	Impington	Orchard Park School	Girton
2011	26	119	10	N/A
2012	0	180	4	16
2013	N/A	21	7	23
2014	N/A	4	7	2
2015	N/A	2	1	1
2016	N/A	1	1	1
2017	N/A	2	1	1
2018	N/A	1	1	1
2019	N/A	2	1	3
2020	N/A	0	0	0
2021	N/A	0	0	0 (22) *

Table 74 – Annual number of days when PM10 levels exceeded a daily mean of 50
(one-millionth of a gram per cubic metre) in South Cambridgeshire

Source: South Cambridgeshire District Council 2022 Air Quality Annual Status Report

Note: the annual objective is to have no more than 35 days when PM10 levels exceed a daily mean of 50 (one-millionth of a gram per cubic metre)

* Note: the Air Quality Report states that if the period of valid data is less than 85%, a number is provided in a bracket. This number signifies the 90th percentile of the daily average for this pollutant and not the number of exceedances over the relevant threshold.

Cambridge

Period	Gonville Place	Montague Road	Parker Street
2014	5	4	5
2015	2	4	4
2016	1	2	4
2017	3	3	4
2018	1	1	1
2019	2	6	5
2020*	0	0	0
2021	0	0	2

Table 75 – Annual number of days when PM10 levels exceeded a daily mean of 50 (one-millionth of a gram per cubic metre) in Cambridge

Source: Cambridge City Council 2022 Air Quality Annual Status Report

Note: the annual objective is to have no more than 35 days when PM10 levels exceed a daily mean of 50 (one-millionth of a gram per cubic metre)

Annual average concentration PM10 levels

Annual average concentration of PM10 levels (one-millionth of a gram per cubic metre) – South Cambridgeshire

Period	Impington	Orchard Park School	Girton Road
2015	18	16	11
2016	17	16	17
2017	16	14	17
2018	17	14	17
2019	16	14	17
2020	15	12	14
2021	15	12	15

Table 76 – Annual average concentration of PM10 levels (one-millionth of a gram per cubic metre)

Source: South Cambridgeshire District Council 2022 Air Quality Annual Status Report

Note: the annual objective is to an average concentration of PM10 levels of less than 50 (one-millionth of a gram per cubic metre)

Annual average concentration of PM10 levels (one-millionth of a gram per cubic metre)–Cambridge

Period	Gonville Place	Montague Road	Parker Street
2014	19	20	22
2015	21	22	23
2016	20	22	22
2017	18	20	21
2018	19	21	23
2019	19	22	21
2020	15	19	17
2021	14	15	18

Table 77 – Annual average concentration of PM10 levels (one-millionth of a gram per cubic metre)

Source: Cambridge City Council 2022 Air Quality Annual Status Report

Note: the annual objective is to an average concentration of PM10 levels of less than 50 (one-millionth of a gram per cubic metre)

Gas consumption (kilowatt-hour) per home per year

Mean consumption kilowatt-hour per meter: Domestic *

Period	Cambridge	South Cambridgeshire
2011	14,242	15,044
2012	14,238	15,060
2013	13,844	14,576
2014	13,529	14,231
2015	13,606	14,254
2016	13,489	14,150
2017	13,616	14,363
2018	13,317	13,955
2019	13,318	13,943
2020	13,591	14,155

Table 78 – Kilowatt-hour of gas consumed per consumer per year

Source: Department for Business, Energy & Industrial Strategy (July 2022)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change.

Electricity consumption (kilowatt-hour) per home per year

Mean consumption (kilowatt per meter): Domestic *

Period	Cambridge	South Cambridgeshire
2011	3951	5000
2012	3952	4940
2013	3949	4823
2014	3971	4809
2015	3956	4752
2016	3965	4703
2017	4010	4646
2018	3926	4545
2019	3973	4537
2020	4277	4881

Table 79 – Kilowatt-hour of electricity consumed per consumer per year

Source: Department for Business, Energy & Industrial Strategy (July 2022)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change.

Percent of surface waters meet the Water Framework Directive ‘good’ status or better for water quality

Ecological Status percent length of main rivers*

Standard	2009	2010	2011	2012	2013	2014	2015	2016 **	2019 ***
High	0%	0%	0%	0%	0%	0%	0%	0%	0%
Good	7%	7%	10%	3%	6%	2%	2%	7%	0%
Moderate	72%	55%	50%	54%	50%	62%	84%	84%	89%
Poor	20%	36%	37%	41%	43%	34%	14%	10%	11%
Bad	0%	2%	3%	2%	2%	2%	0%	0%	0%

Table 80 – Ecological Status percent length of main rivers

Source: Environment Agency

*Note: in 2016, the EA took the decision to run WB classifications on tri-annually and no new data will be available until 2023.

**Note: some numbers previously rounded up/down incorrectly so figures have been amended

***Note: there has however been a change in the way the EA monitor PBDEs (Polybrominated diphenyl ethers). This Chemical status failure means that overall waterbody statuses are now limited to Moderate. This explains why the three waterbodies previously at Good status have seemingly deteriorated

Household waste collected per household per year

Household waste collected per household per year (Kilogram)

Period	South Cambridgeshire
2011 – 2012	419.9
2012 – 2013	435
2013 – 2014	401.2
2014 – 2015	397
2015 – 2016	398
2016 – 2017	449
2017 – 2018	449
2018 – 2019	420
2019 – 2020	408
2020 – 2021	425
2021 – 2022	418

Table 81 – Household waste collected per household per year (Kilogram)

Source: Greater Cambridge Shared Waste Service

Percent of household waste collected which is recycled in South Cambridgeshire*

Period	Composted	Recycled
2017 – 2018	28%	22%
2018 – 2019	28%	23%
2019 – 2020	27%	23%
2020 – 2021	27%	24%
2021 – 2022	29%	22%

Table 82 – Percent of household waste collected which is recycled

Source: Greater Cambridge Shared Waste Service

*Note: data from previous years has been updated after receiving new information from the Waste Service

Carbon Dioxide emissions (CO₂e) per dwelling per year

Carbon Dioxide emissions from domestic sources (kiloton CO₂e)*

Period	Cambridge	South Cambridgeshire
2011	207.2	324.1
2012	224	345.8
2013	220.5	338.3
2014	186.7	289.4
2015	183.6	280.2
2016	178.2	267.7
2017	165.2	249.4
2018	160.9	246.5
2019	154.5	234.9
2020	153.7	236.9

Table 83 – Carbon Dioxide emissions from domestic sources (kiloton CO₂e)

Source: Department for Business, Energy & Industrial Strategy (June 2021) (figures rounded to nearest whole number)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change.

Carbon Dioxide emissions per capita from domestic sources (tonnes)

Period	Cambridge	South Cambridgeshire
2011	5.9	8.6
2012	6.4	9.0
2013	6.1	8.7
2014	5.3	8.1
2015	5.0	8.0
2016	4.7	7.7
2017	4.4	7.5
2018	4.3	7.4
2019	4.0	6.9
2020	3.6	6.4

Table 84- Carbon Dioxide emissions per capita from domestic sources (tonnes)

Source: Department for Business, Energy & Industrial Strategy (June 2021)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change.

Carbon Dioxide emissions by sector and per capita

Local Authority territorial carbon dioxide (CO₂) emissions estimates 2005-2020 (kiloton CO₂e) by sector and per capita for South Cambridgeshire

Sector	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Industry and Commercial Electricity	169.5	215.2	197.4	170.1	144.8	117.3	105.1	101.3	88.5	81.7
Industry and Commercial Gas	76.5	83.5	83	72.6	87	86.7	73.8	82.5	81.4	72.6
Large Industrial Installations	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Industrial and Commercial Other Fuels	65.1	54.7	44.5	49.9	53.6	52.9	53.4	53.3	47.1	45.9
Agriculture	31.8	34.1	30.5	30.7	28.9	27.6	27	25.8	27.5	23.8
Industry and Commercial Total	311.2	353.4	324.9	292.8	285.6	256.9	232.4	237.2	217.1	200.3
Transport Total	513.3	507.3	505.8	507.8	533	552.2	565.7	553.6	528.9	479.6
Grand Total	1293.5	1361.3	1316.2	1231.9	1232.3	1206.3	1172.5	1161.2	1104.6	1035
Per Capita Emissions	8.6	9	8.7	8.1	8	7.7	7.5	7.4	6.9	6.4

Table 85a – Carbon Dioxide emissions by sector and per capita

Source: Department for Business, Energy & Industrial Strategy (June 2021)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change. The fall between the 2019 and 2020 figures in the latest dataset reflects the general fall in road traffic in 2020 due to the pandemic.

**Local Authority territorial carbon dioxide (CO₂) emissions estimates 2005-2020
(kilton CO₂e) by sector and per capita for Cambridge**

Sector	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Industry and Commercial Electricity	150	167.5	155.8	132.6	114.2	90.6	82.4	78.1	68.5	55
Industry and Commercial Gas	43.4	48.1	48.7	37.9	38.8	37.2	40.7	41.2	36.9	35.5
Large Industrial Installations	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2
Industrial and Commercial Other Fuels	11.4	12.4	10.3	11.2	12.3	12.1	13.1	13.4	11.9	10.5
Agriculture	3.5	3.9	3.8	3.1	3	2.9	3.1	2.9	2.6	2.5
Industry and Commercial Total	204.8	228.1	214.9	181.7	165.5	140	136.4	132.9	117.4	101.2
Transport Total	127.7	124.8	123.5	122.9	126.7	125.8	126.3	120	114.6	89.8
Total All Sectors	724.3	780.9	754.8	653	625.8	581.8	553.6	538.4	500.7	444.6
Per Capita Emissions	5.9	6.4	6.1	5.3	5	4.7	4.4	4.3	4	3.6

Table 85b – Carbon Dioxide emissions by sector and per capita Source: Department for Business, Energy & Industrial Strategy (June 2021)

*Note: The BEIS data covers the period to 2020, there is no data for 2021. The figures for this table have substantially changed compared to the previous year. The BEIS have explained that they have incorporated new data into their methodology which has led to the change. The fall between the 2019 and 2020 figures in the latest dataset reflects the general fall in road traffic in 2020 due to the pandemic.

Biodiversity data

Total area designated as SSSIs (Hectares)

Period	South Cambridgeshire	Cambridge City
2011	952	15.03
2012	952	15.03
2013	952	15.03
2014	952	15.03
2015	952	15.03
2016	952	15.03
2017	948	15.03
2018	951.2	15.03
2019	951.2	15.03
2020	951.2	15.03
2021	951.2	15.03

Table 86 – Total area designated as SSSIs (hectares)

Source: CPERC

Percent of SSSIs in favourable or unfavourable recovering condition

Period	South Cambridgeshire	Cambridge	Greater Cambridgeshire
2011	83%	93.5%	72%
2012	88%	93.5%	79%
2013	88%	93.5%	78%
2014	89%	93.5%	76%
2015	86%	93.5%	80%
2016	96%	93.5%	80%
2017	96%	93.5%	81%
2018	92%	93.5%	80%
2019	92%	93.5%	78%
2020	95.8%	93.5%	77.8%
2021	95.8%	93.5%	77.8%

Table 87 – Percent of SSSIs in 'favourable' or 'unfavourable recovering' condition

Source: CPERC, data updated after receiving revised data

Change in area of sites of biodiversity importance (SPA, SAC, RAMSAR, SSSI, NNR, LNR, CWS)

Special Areas of Conservation (SAC) within South Cambridgeshire

Period	SAC area in South Cambridgeshire (hectares)
2018-19	67.1
2019-20	66.2
2020-21	66.2
2021-22	66.2

Table 88 – SAC within South Cambridgeshire

Source: CPERC

*Note: there was an error in the presentation of last year's data which has now been rectified. There are also no SACs within the city of Cambridge.

Local Nature Reserves (LNR) within Greater Cambridge

Period	LNR area in Cambridge City (hectares)	LNR area in South Cambridgeshire (hectares)
2011-12	77.1	N/A
2012-13	77.1	N/A
2013-14	77.1	N/A
2014-15	77.1	N/A
2015-16	77.06	N/A
2016-17	77.06	N/A
2017-18	77.06	N/A
2018-19	77.06	36.88
2019-20	77.06	36.88
2020-21	77.06	36.88
2021-22	77.06	36.88

Table 89 – Local Nature Reserves within Greater Cambridge

Source: CPERC County Wildlife

County Wildlife Sites (CWS) within Greater Cambridge

Period	South Cambridgeshire (hectares)	Cambridge (hectares)
2011-12	N/A	N/A
2012-13	N/A	95.31
2013-14	N/A	95.31
2014-15	N/A	95.31
2015-16	N/A	95.31
2016-17	N/A	96.91
2017-18	N/A	96.91
2018-19	1702.8	96.91
2019-20	1702.8	96.91
2020-21	1774.1	96.91
2021-22	1775.8	96.91

Table 90 – Total area of County Wildlife Sites (CWS) within Greater Cambridge (hectares)

Source: CPERC

*Note: the table has been revised after receiving new data from CPERC. The large increase in 2020/21 was due to Magog Down being designated as a CWS.

City Wildlife Sites (CiWS) within Cambridge

Period	Number of CiWS	Total Area of CiWSs (hectares)
2011-12	51	168.6
2012-13	51	168.6
2013-14	51	168.6
2014-15	50	164.74
2015-16	50	164.74
2016-17	49	163.14
2017-18	49	163.14
2018-19	49	163.14
2019-20	49	163.14
2020-21	49	163.14
2021-22	49	162.39

Table 91 – City Wildlife Sites (CiWS) within Cambridge

Source: CPERC

Note: there are no CiWS in South Cambridgeshire

Local Geological Sites (LGS) in Greater Cambridge

Period	Total Area of LGSs in South Cambridgeshire (hectares)	Total Area of LGSs in Cambridge (hectares)
2011-12	-	-
2012-13	-	-
2013-14	-	-
2014-15	-	-
2015-16	-	8.08
2016-17	1.18	8.08
2017-18	1.18	8.08
2018-19	1.18	8.08
2019-20	1.18	8.08
2020-21	1.18	8.08
2021-22	3.02	8.08

Table 92 – Local Geological Sites (LGS) in Greater Cambridge

Source: CPERC

Note: this includes three sites: Nine Wells, Orwell Clunch Pit (both in South Cambridgeshire) and East Pit (in the city of Cambridge)

Community and Leisure Facilities and Local Service

Delivery of community and leisure facilities (Gross completed floorspace) in Cambridge

Period	D1*	D2*
2011-2012	14,395	470
2012-2013	30,385	2,354
2013-2014	10,599	11,786
2014-2015	10,459	5,531
2015-2016	102,293	2,607
2016-2017	11,262	4,696
2017-2018	22,815	1,484
2018-2019	46,539	1,757
2019-2020	4,626	872
2020-2021	11,852	2,118
2021-2022	3,325	123
All Years Total	268,550	33,798

Table 93 – Delivery of community and leisure facilities (Gross completed floorspace in square metres) in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Definitions from [The Planning Portal](#)

*D1 uses (Non-residential institutions) include Clinics, health centres, crèches, day nurseries, day centres, schools, art galleries (other than for sale or hire), museums, libraries, halls, places of worship, church halls, law court. Non-residential education and training centres

*D2 uses (Assembly and leisure) include Cinemas, music and concert halls, bingo and dance halls (but not night clubs), swimming baths, skating rinks, gymnasiums or area for indoor or outdoor sports and recreations (except for motor sports, or where firearms are used).

Note: changes to the Use Classes Order came into effect on 1 September 2020.

Class D has been revoked:

- D1 is split out and replaced by the new Classes E(e-f) and F1
- D2 is split out and replaced by the new Classes E(d) and F2(c-d) as well as several newly defined 'Sui Generis' uses.

These changes will have implications for monitoring future years.

Delivery of community and leisure facilities (Net completed floorspace) in Cambridge

Period	D1*	D2*
2011-2012	12,049	351
2012-2013	29,238	2,054
2013-2014	-3,292	11,426
2014-2015	3,571	4,712
2015-2016	94,808	1,595
2016-2017	8,579	4,696
2017-2018	21,855	1,202
2018-2019	45,949	1,379
2019-2020	3,391	872
2020-2021	6,831	1,137
2021-2022	3,241	-463
All Years Total	226,219	28,962

Table 94 – Delivery of community and leisure facilities (Net completed floorspace in square metres) in Cambridge

Source: Research & Monitoring - Cambridgeshire County Council

Definitions from [The Planning Portal](#)

*D1 uses (Non-residential institutions) include Clinics, health centres, crèches, day nurseries, day centres, schools, art galleries (other than for sale or hire), museums, libraries, halls, places of worship, church halls, law court. Non-residential education and training centres

*D2 uses (Assembly and leisure) include Cinemas, music and concert halls, bingo and dance halls (but not night clubs), swimming baths, skating rinks, gymnasiums or area for indoor or outdoor sports and recreations (except for motor sports, or where firearms are used).

Note: changes to the Use Classes Order came into effect on 1 September 2020.

Class D has been revoked:

- D1 is split out and replaced by the new Classes E(e-f) and F1
- D2 is split out and replaced by the new Classes E(d) and F2(c-d) as well as several newly defined 'Sui Generis' uses.

These changes will have implications for monitoring future years.

Open space in Cambridge City at May 2020

Area	Total Area (Hectares) *	Semi-Natural Woodland (Hectares)	No. of Play Areas
Clay Farm	10.37	3.54	2
Glebe Farm	2.61	0	4
Orchard Park	2.49	0	1
Trumpington Meadows	3.99	0	1
All Areas Total	19.45	3.54	8

Table 95 – Open Space in Cambridge City at May 2020

Source: this information is collected using aerial photography alone and has not been subject to a site visit so may be revised in future. The data provided will be used to provide a baseline to compare against future years and we will work to improve the data available in future years.

*Note: new areas identified since 2011 Open Space and Recreation Strategy. Some of these are existing sites that haven't previously been assessed. Some of these are new sites that have been provided as part of new development. Areas include amenity areas either side of pathways.

Aerial Photography for Eddington is too limited to identify the majority of new areas therefore no summary is provided. Similarly, there are parts of Clay Farm & Trumpington Meadows that can't be identified by the latest Aerial Photography.

Retail data

Completed (gross) retail floorspace

Cambridge

Period	Retail – convenience	Retail – durable	Retail – unknown	Annual Total-all Retail floorspace
2011-2012	265	1,695	0	1,960
2012-2013	346	1,673	0	2,019
2013-2014	73	2,987	350	3,410
2014-2015	332	1,499	457	2,288
2015-2016	1,985	871	474	3,330
2016-2017	4,268	0	730	4,998
2017-2018	2,936	209	268	3,413
2018-2019	661	441	0	1,102
2019-2020	40	228	75	343
2020-2021	398	0	175	573
2021-2022	603	204	977	1,784
All Years Total by type	11,907	9,807	3,506	25,250

Table 96 – Completed (gross) retail floorspace in Cambridge (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

South Cambridgeshire

Period	Retail – convenience	Retail – durable	Retail – unknown	Annual Total-all Retail floorspace
2011-2012	118	387	75	580
2012-2013	537	674	0	1,211
2013-2014	658	1,038	97	1,793
2014-2015	2,248	1,309	499	4,056
2015-2016	223	2,472	90	2,785
2016-2017	881	1,068	0	1,949
2017-2018	166	604	498	1,268
2018-2019	395	456	45	896
2019-2020	291	444	0	735
2020-2021	337	0	374	711
2021-2022	963	616	220	1,799
All Years Total by type	6,817	9,069	1,898	17,784

Table 97 – Completed (gross) retail floorspace in South Cambridgeshire (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

Completed (net) retail floorspace

Cambridge

Year	Retail – convenience	Retail – durable	Retail – unknown	Annual Total-all Retail floorspace
2011-2012	165	68	0	233
2012-2013	-412	-2,856	0	-3,268
2013-2014	-629	-613	209	-1,034
2014-2015	-3,681	462	457	-2,762
2015-2016	-85	-320	235	-170
2016-2017	3,589	-185	702	4,106
2017-2018	1,387	-112	-29	1,246
2018-2019	-1,684	-643	-717	-3,044
2019-2020	-230	36	-769	-963
2020-2021	197	-540	-2,946	-3,289
2021-2022	550	204	549	1,303
All Years Total by type	-833	-4,499	-2,308	-7,642

Table 98 – Completed (net) retail floorspace in Cambridge (square metres)
Source: Research & Monitoring – Cambridgeshire County Council

South Cambridgeshire

Year	Retail – convenience	Retail – durable	Retail – unknown	Annual Total-all Retail floorspace
2011-2012	-61	-938	75	-924
2012-2013	147	534	0	681
2013-2014	559	595	66	1,220
2014-2015	1,756	1,159	499	3,414
2015-2016	-247	2,472	81	2,306
2016-2017	-126	251	0	125
2017-2018	71	-582	235	-276
2018-2019	187	129	16	333
2019-2020	145	16	0	161
2020-2021	273	0	-5	268
2021-2022	909	616	27	1,552
All Years Total by type	3,614	4,253	994	8,861

Table 99 – Completed (net) retail floorspace in South Cambridgeshire (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

Gross committed retail floorspace

Cambridge

Permission type	Retail - convenience	Retail – durable	Retail – unknown	Permission type totals
Outline	506	0	14,922	15,428
Not started	1,005	350	1,934	3,289
Under construction	513	0	193	706
Allocated floorspace	0	0	0	0
Combined Total permissions by floorspace type	2,024	350	17,049	19,423

Table 100 – Gross committed retail floorspace in March 2022 – Cambridge (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

South Cambridgeshire

Permission type	Retail - convenience	Retail – durable	Retail – unknown	Permission type totals
Outline	13,190	25,000	7,742	45,932
Not started	662	1,272	1,055	2,989
Under construction	405	0	742	1,147
Allocated floorspace	0	0	2,850	2,850
Combined Total permissions by floorspace type	14,257	26,272	12,389	52,918

Table 101 – Gross committed retail floorspace in March 2022 – South Cambridgeshire (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

Net committed retail floorspace

Cambridge

Permission type	Retail - convenience	Retail – durable	Retail – unknown	Permission type totals
Outline	506	0	14,922	15,028
Not started	75	350	-1,185	-760
Under construction	472	0	-379	93
Allocated floorspace	0	0	0	0
Combined Total permissions by floorspace type	1,053	350	13,358	14,631

Table 102 – Net committed retail floorspace in March 2022 – Cambridge (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

South Cambridgeshire

Permission type	Retail - convenience	Retail – durable	Retail – unknown	Permission type totals
Outline	13,190	25,000	7,742	45,932
Not started	567	910	952	2,429
Under construction	240	0	742	982
Allocated floorspace	0	0	2,850	2,850
Combined Total permissions by floorspace type	13,997	25,910	12,286	52,193

Table 103 – Net committed retail floorspace in March 2022 – South Cambridgeshire (square metres)

Source: Research & Monitoring – Cambridgeshire County Council

Completed hotel floorspace in Cambridge

Period	Gross	Net
2011-2012	557	-175
2012-2013	1,134	-37
2013-2014	7,951	7,863
2014-2015	1,364	316
2015-2016	0	-4,328
2016-2017	16,450	16,450
2017-2018	2,982	2,816
2018-2019	2,313	1,110
2019-2020	10,965	10,965
2020-2021	301	-738
2021-2022	17,690	17,690
All Years Total	61,707	51,932

Table 104 – Increase in completed hotel floorspace in Cambridge (square metres)
Source: Research & Monitoring – Cambridgeshire County Council

Proportion of A1 uses within district centres in Cambridge

District Centre	2013	2019	2020	Spring 2021	Autumn 2021	Target
Arbury Court	50%	67%	67%	73%	73%	55%
Cherry Hinton High Street	39	52%	41%	47%	48%	55%
Histon Road	70%	60%	52%	63%	63%	55%
Mill Road East	42%	57%	57%	54%	60%	55%
Mill Road West	37%	49%	49%	54%	56%	55%
Mitchams Corner	36%	48%	48%	49%	49%	55%

Table 105 – percentage of units in A1 uses in District Centres in Cambridge
Source: Greater Cambridge Shared Planning team surveys and Cambridge Retail and Leisure Study Update (2013)

Design and Conservation data

Number of Buildings of Local Interest (BLIs) in Cambridge

Period	Cambridge
2012	1,032
2013	1,032
2014	1,032
2015	1,043
2016	455
2017	452
2018	460
2019	467
2020	465
2021	465
2022	465

Table 106 – Number of Buildings of Local Interest (BLIs) in Cambridge

Source: Conservation Team - Greater Cambridge Shared Planning Service

Note: in some cases a single entry is used to cover more than one building. The significant reduction in the number of BLIs between 2014/15 and 2015/16 was as a result of consolidating entries meaning that a single entry is sometimes used to cover more than one building.

Number of listed buildings and number that are at risk in South Cambridgeshire

Period	Number of listed buildings	Number at risk	% of listed buildings at risk
2011	N/A	3	N/A
2012	2,672	3	0.1%
2013	2,672	3	0.1%
2014	2,660	6	0.2%
2015	2,675	7	0.3%
2016	N/A	7	N/A
2017	2,682	7	0.3%
2018	2,687	5	0.2%
2019	2,692	7	0.3%
2020	2,693	9	0.3%
2021	2,695	7	0.3%
2022	2,696	5	0.2%

Table 107a – Number of listed buildings and number that are at risk in South Cambridgeshire

Source: Conservation Team – Greater Cambridge Shared Planning Service and 'Heritage at Risk: East of England Register' by Historic England

Number of listed buildings and number that are at risk in Cambridge

Period	Number of listed buildings	Number at risk	% of listed buildings at risk
2011	N/A	0	N/A
2012	N/A	0	N/A
2013	N/A	1	N/A
2014	N/A	2	N/A
2015	N/A	2	N/A
2016	823	2	0.2%
2017	825	2	0.2%
2018	826	3	0.4%
2019	827	3	0.4%
2020	829	2	0.2%
2021	830	2	0.2%
2022	831	2	0.2%

Table 107b – Number of listed buildings and number that are at risk in Cambridge
Source: Conservation Team – Greater Cambridge Shared Planning Service and
‘Heritage at Risk: East of England Register’ by Historic England

Other heritage assets at risk in South Cambridgeshire

Period	Buildings and Structure	Place of Worship	Archaeology / Scheduled Monuments	Registered Parks and Garden	Registered Battlefield	Wreck Site	Conser- vation Area
2011	2	1	26	0	0	0	8
2012	2	1	25	0	0	0	10
2013	2	1	24	0	0	0	11
2014	2	4	24	0	0	0	5
2015	2	5	22	0	0	0	5
2016	2	5	21	0	0	0	5
2017	2	5	20	0	0	0	6
2018	2	3	20	0	0	0	5
2019	1	6	18	0	0	0	5
2020	1	8	14	0	0	0	5
2021	1	6	13	0	0	0	5
2022	1	4	13	0	0	0	5

Table 108a – Other heritage assets at risk in South Cambridgeshire

Source: 'Heritage at Risk: East of England Register' by Historic England

Other heritage assets at risk in Cambridge

Period	Buildings and Structure	Place of Worship	Archaeology / Scheduled Monuments	Registered Parks and Garden	Registered Battlefield	Wreck Site	Conser- vation Area
2011	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0
2013	0	1	0	0	0	0	0
2014	0	2	0	0	0	0	0
2015	0	2	0	0	0	0	0
2016	0	2	1	0	0	0	0
2017	1	1	0	0	0	0	0
2018	1	2	0	0	0	0	0
2019	1	2	0	0	0	0	0
2020	1	1	0	0	0	0	0
2021	1	1	0	0	0	0	0
2022	1	1	0	0	0	0	0

Table 108b – Other heritage assets at risk in Cambridge

Source: 'Heritage at Risk: East of England Register' by Historic England

Transport data

Vehicles crossing the Cam

Vehicle type	April 2021 – 12 Hr flow	April 2021 – Modal split	October 2021 – 12 hr flow	October 2021 – Modal Split
Motorcycles	1,825	2%	2,081	2%
Cars & Taxis	36,922	39%	40,485	36%
Light goods	7,374	8%	6,742	6%
Heavy goods	830	1%	800	1%
Bus & coach	1,311	1%	1,336	1%
All motor vehicles	48,262	51%	51,443	45%
Pedal cycles	21,837	23%	30,429	27%
Pedestrians	24,884	26%	31,441	28%
Total (all modes)	94,983	100%	113,312	100%

Table 109 – Vehicles crossing the Cam – April 2021 and October 2021

Source: Cambridgeshire County Council Traffic Monitoring Report 2021

Note: survey by Cambridgeshire County Council of all vehicles crossing the River Cam (all bridges into the city centre) in April and October 2021

Traffic growth on Urban River Cam screenline

Vehicle type	April 2011	April 2017	April 2018	April 2019	April 2020	October 2020	April 2021	October 2021	Change April 2021 – April 2020 (Later stages of Covid- 19 vs. early stages)	Change April 2021 – April 2019 (Late stages of COVID-19 vs. pre-pandemic)
Motorcycle	100	78	116	150	89	158	205	233	+130%	+37%
Car & taxi	100	96	91	92	28	74	73	80	+161%	-21%
Light goods	100	106	103	95	50	96	107	98	+114%	+13%
Heavy goods	100	109	77	121	43	114	85	82	+98%	-30%
Bus & Coach	100	94	86	88	26	72	74	76	+185%	-16%
All motor vehicles	100	97	93	94	32	78	79	85	+147%	-16%
Pedal cycles	100	131	121	135	31	72	83	116	+168%	-39%

Table 110 – Traffic growth on urban River Cam screenline

Source: Cambridgeshire County Council Traffic Monitoring Report 2020

April 2011 = 100. Traffic is monitored comprehensively in Cambridge by Cambridgeshire County Council along 2 screenlines. The Urban River screenline runs along the river Cam. Vehicles, pedestrians and cyclists crossing all bridges in the city centre are counted every Spring.

Note: the figures for previous years of the AMR have been revised in-line with Cambridgeshire County Council's data

Percentage of residents aged 16-74 in employment and working within 5km of home or at home

Area	Percentage
South Cambridgeshire	35%
East of England	43%

Table 111 – % of residents aged 16-74 in employment and working within 5km of home or at home

Source: Census data – will be updated when more up to date information becomes available

Vehicle flows across the South Cambridgeshire – Cambridge City boundary over 12-hour period

Vehicle type	October 2021 12 hours	Modal split
Motorcycles	1,424	1%
Cars	145,038	78%
Light goods vehicles	22,561	12%
Heavy goods vehicles	3,533	2%
Bus & coach	1,627	1%
All motor vehicles	174,183	93%
Pedal cycles	8,840	5%
Pedestrians	3,881	2%
Total (all modes)	186,904	100%

Table 112 – Traffic Growth on the Cambridge Radial Cordon

Source: Cambridgeshire County Council Traffic Monitoring Report 2021

Traffic growth on the Cambridge Radial Cordon

Vehicle type	2011	2017	2018	2019	2020	2021	2020-2021 change
Motor-cycle	100	73	71	61	42	60	+43%
Car & taxi	100	109	108	111	85	93	+9%
Light Goods	100	110	110	96	96	103	+7%
Heavy goods	100	99	113	107	108	82	-24%
Bus & Coach	100	93	87	84	63	76	+21%
All motor vehicles	100	109	108	108	86	93	+8%
Pedal Cycles	100	117	128	128	93	101	+9%

Table 113 – Traffic growth on urban River Cam screenline
Source: Cambridgeshire County Council Traffic Monitoring Report 2021

2011 = index 100. Traffic is monitored comprehensively in Cambridge by Cambridgeshire County Council along 2 screenlines. The Cambridge Radial Cordon monitors vehicles, pedestrians and cyclists on every entry and exit route to Cambridge. Seven sites are also monitored to count cyclists and pedestrians on paths between the radial routes This is counted in the Autumn.

Congestion – average journey time per mile during the am peak environment

Sept 2011 - August 2012	Sept 2012 - August 2013	Sept 2013 - August 2014	Sept 2014 - August 2015	Sept 2015 - August 2016	Sept 2016 - August 2017
3.84 minutes	3.78 minutes	4.45 minutes	4.87 minutes	4.87 minutes	4.75 minutes

Table 114 – Congestion - average journey time per mile during the am peak environment

Source: Cambridgeshire County Council Traffic Monitoring Report 2018

Note: this data is no longer collected by Cambridgeshire County Council

People killed or seriously injured in road traffic accidents

South Cambridgeshire Casualty Trends

Period	Fatal	Serious	Slight
2011	7	80	483
2012	9	61	463
2013	5	70	428
2014	5	76	433
2015	9	63	426
2016	11	84	465
2017	10	95	386
2018	8	91	369
2019	6	81	350
2020	10	75	247
2021	10	71	283
All Years Total	90	847	4,333

Table 115a – People killed or seriously injured in road traffic accidents, South Cambridgeshire

Source: Cambridgeshire Insight

Note: the data in this table appears different to last year because a different data-set has been used

Cambridge Casualty Trends

Year	Fatal	Serious	Slight
2011	2	49	379
2012	1	60	362
2013	2	40	337
2014	0	61	376
2015	1	49	318
2016	0	63	330
2017	2	66	298
2018	0	70	282
2019	1	77	290
2020	1	50	170
2021	2	66	211
Total	12	651	3,353

Table 115b – People killed or seriously injured in road traffic accidents, Cambridge
Source: Cambridgeshire Insight

Note: the data in this table appears different to last year because a different data-set has been used

Health and Wellbeing data

Life expectancy at birth (years)

Period	Males South Cambs	Males Cambridge	Males England	Females South Cambs	Females Cambridge	Females England
2010-2012	82.8	79.8	79.2	85.9	84.4	83.0
2011-2013	83.0	79.9	79.4	85.9	84.3	83.1
2012-2014	82.7	79.8	79.3	85.6	84.0	83.0
2013-2015	82.1	80.2	79.5	85.2	84.0	83.1
2014-2016	82.3	80.5	79.5	85.2	84.0	83.1
2015-2017	82.3	80.9	79.6	85.5	83.6	83.1
2016-2018	82.8	91.0	79.6	85.7	83.6	83.2
2017-2019	83.5	80.9	79.8	85.8	84.3	83.4
2018-2020	83.1	80.9	79.4	85.9	84.5	83.1

Table 116 – Life expectancy at birth

Source: Public Health England

Exercise levels

Period	South Cambridgeshire	Cambridge	East of England
2017-2018	68.3%	80.1%	74.9%
2018-2019	73.0%	75.2%	75.0%
2019-2020	74.9%	75.0%	67.3%
2020-2021	73.4%	76.1%	65.7%

Table 117 – Percentage of physically active adults in Cambridge and South Cambridgeshire.

Source: Public Health England

Recorded Crimes per 1,000 people

Period	South Cambridgeshire	Cambridge City
2011-12	32.9	55.3
2012-13	31.2	48.9
2013-14	30.8	46.4
2014-15	31.1	47.8
2015-16	31.6	49.0
2016-17	36.8	69.5
2017-18	48.7	66.4
2018-19	47.2	122.0
2019-20	47.5	123.1
2020-21	41.0	92.9
2021-22	46.6	111.4

Table 118 – Recorded crimes per 1000 people

Source: Cambridgeshire Constabulary data from [Cambridgeshire Insight](#)

Percentage of residents with a long-term limiting illness

Area	Percentage in 2011
South Cambridgeshire	14%
Cambridge	14%

Table 119 – Percentage of residents with a long-term limiting illness

Source: Census of Population, 2011

English Indices of Deprivation

South Cambridgeshire

Period	Income Deprivation Rank	Employment Deprivation Rank	Overall Deprivation Rank	Average Deprivation Score
2000	298 th	275 th	342 nd	7.33
2004	294 th	286 th	345 th	6.39
2007	275 th	276 th	350 th	6.55
2010	254 th	260 th	322 nd	7.11
2013	249 th	250 th	316 th	8.05
2019	246 th	244 th	300 th	8.49

Table 120 – Indices of deprivation – South Cambridgeshire

Source: English Indices of Deprivation from the Ministry of Housing, Communities & Local Government (MHCLG)

Note: the most deprived Local Authority is ranked 1

Key Stage 4 attainment results

South Cambridgeshire

Period	% pupils achieving the standard pass (a grade 4 or above) in English and mathematics	% pupils achieving the strong pass (a grade 5 or above) in English and mathematics	Ebacc Average Points Score	Attainment 8	Progress 8
2015-16	76.4	-	-	56.6	0.40
2016-17	77.6	59.9	-	54.4	0.41
2017-18	75.9	57.8	4.94	53.8	0.43
2018-19	76.1	58.2	5.05	55.0	0.42
2019-20	80.1	63.3	5.19	56.9	N/A
2020-21	81.3	64.7	5.19	57.1	N/A
2021-22	79.5	63.0	5.21	56.4	0.39

Table 121a – Key Stage 4 attainment results, South Cambridgeshire

Source: Department for Education (via Cambridgeshire County Council)

Cambridgeshire

Period	% pupils achieving the standard pass (a grade 4 or above) in English and mathematics	% pupils achieving the strong pass (a grade 5 or above) in English and mathematics	Ebacc Average Points Score	Attainment 8	Progress 8
2015-16	67.7	-	-	51.5	0.11
2016-17	67.0	46.7	-	47.7	0.10
2017-18	66.2	46.1	4.26	48	0.13
2018-19	67.9	47.7	4.36	49.2	0.17
2019-20	72.8	51.2	4.54	51.3	N/A
2020-21	74.3	55.5	4.71	52.7	N/A
2021-22	72.4	53.7	4.64	51.6	0.22

Table 121b – Key Stage 4 attainment results, Cambridgeshire

Source: Department for Education (via Cambridgeshire County Council)

England

Period	% pupils achieving the standard pass (a grade 4 or above) in English and mathematics	% pupils achieving the strong pass (a grade 5 or above) in English and mathematics	Ebacc Average Points Score	Attainment 8	Progress 8
2015-16	63.3	-	-	50.1	-0.03
2016-17	63.9	42.6	-	46.3	-0.03
2017-18	64.2	43.3	4.04	46.5	-0.02
2018-19	64.6	43.2	4.07	46.7	-0.03
2019-20	71.8	50.1	4.41	50.3	N/A
2020-21	72.2	51.9	4.45	50.9	N/A
2021-22	68.8	49.8	4.28	48.8	-0.03

Table 121c – Key Stage 4 attainment results

Source: Department for Education (via Cambridgeshire County Council)

Covid-19 Caveats

All data released as part of the DfE's KS4 Performance 2022 Publication is publicly available for all on the DfE website:

[Key stage 4 performance \(revised\), Academic year 2021/22](#)

This release includes all characteristics and geographical breakdowns that are usually published in November's 'provisional' release. Data for South Cambridgeshire is based on the School District identified in the Get Information about Schools data available at:

[Get Information about Schools](#)

Year on Year Comparisons

Data from 2021/22 should not be directly compared to attainment data from other years for the purposes of measuring year on year changes in student performance.

- Although introduced for some GCSE subjects in 2015, the new 9 to 1 grading system (rather than A*-G) was not applied to all GCSE subjects until 2020. Year on year comparisons will be limited until these qualifications are consistently included from 2020 onwards.

Due to the impact of Covid-19 data from 2019/20 and 2020/21 should not be directly compared to attainment data from other years for the purposes of measuring year on year changes in student performance.

- In 2019/20 pupils were awarded either a centre assessment grade (known as CAGs, based on what the school or college believed the pupil would most likely have achieved had exams gone ahead) or their calculated grade using a model developed by Ofqual - whichever was the higher of the two.
- In 2020/21 pupils were only assessed on the content they had been taught for each course. Schools were given flexibility to decide how to assess their pupils' performance, for example, through mock exams, class tests, and non-exam assessment already completed. GCSE grades were then determined by teachers based on the range of evidence available and they are referred to as teacher-assessed grades, or TAGs.
- The increases seen in the headline statistics for 2019/20 and 2020/21 likely reflect the changed method for awarding grades rather than demonstrating a step change improvement in standards.

Data Not Available (n/a)

Progress 8 Data - this was not published in 2020 and 2021 because of the cancellation of GCSE exams (due to COVID-19). Calculating Progress 8 has an element of modelling (estimating the average Attainment 8 score for pupils with similar prior attainment) and with the lack of exam data, the Progress 8 measure is not meaningful as a measure of progress for these years.

Ebacc Average Points Score - this was not introduced in performance tables until the 2017/18 academic year so is not available for previous academic years.

[For further information, please click here to see the DfE's full publication, including a methodology paper.](#)

S106 data

Investment secured for infrastructure and community facilities through developer contributions

S106 contributions secured in Cambridge

Period	Amount secured by Cambridge City Council	Amount secured by Cambridgeshire County Council	Total amount secured in Cambridge
2014-2015	N/A	£4,850,668	£4,850,668
2015-2016	£389,561	£232,122	£621,683
2016-2017	£609,946	£1,169,524	£1,779,470
2017-2018	£984,813	£1,663,813	£2,648,626
2018-2019	£1,014,817	£1,990,544	£3,005,361
2019-2020	£3,169,190	£2,210,226	£5,379,416
2020-2021	£2,158,854	£15,039,555	£17,198,409
2021-2022	£1,780,145	£7,609,072	£9,389,217

Table 122 – S106 contributions secured in Cambridge.

Source: Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

S106 contributions received in Cambridge

Period	Amount received by Cambridge City Council	Amount received by Cambridgeshire County Council	Total amount received in Cambridge
2014-2015	£5,568,982	£20,823,607	£26,392,589
2015-2016	£3,748,873	£19,853,789	£23,602,662
2016-2017	£1,606,471	£6,753,430	£8,359,901
2017-2018	£2,782,309	£13,296,026	£16,078,335
2018-2019	£1,614,664	£5,350,950	£6,965,614
2019-2020	£2,029,300	£11,819,417	£13,848,717
2020-2021	£1,812,614	£1,819,896	£3,632,510
2021-2022	£1,118,130	£3,351,847	£4,469,977

Table 123 – S106 contributions received in Cambridge

Source: Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

Investment secured for South Cambridgeshire

Period	Amount secured by South Cambridgeshire District Council	Amount secured by Cambridgeshire County Council	Total amount secured in South Cambridgeshire
2011-2012	£3,420,858	£12,283,691	unknown
2012-2013	£2,695,859	£1,834,895	£4,530,754
2013-2014	£2,064,069	£1,095,879	£3,159,948
2014-2015	£6,884,121	£28,931,394	£35,815,515
2015-2016	£1,500,653	£2,812,814	£4,313,467
2016-2017	£5,622,068	£3,453,030	£9,075,098
2017-2018	£6,461,238	£54,554,352	£61,015,590
2018-2019	£2,142,866	£1,042,232	£3,185,098
2019-2020	£4,027,031	£100,575,441	£104,602,472
2020-2021	£1,131,469	£13,740,332	£14,871,801
2021-2022	£597,185	£80,489,042	£81,086,227

Table 124 – S106 contributions secured in South Cambridgeshire for open space, community facilities and transport

Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

Money received for South Cambridgeshire

Period	Amount received by South Cambridgeshire District Council	Amount received by Cambridgeshire County Council	Total amount received in South Cambridgeshire
2011-2012	£505,461	£1,581,048	£2,086,509
2012-2013	£2,628,228	£586,509	£3,214,737
2013-2014	£3,179,086	£2,736,447	£5,915,533
2014-2015	£2,411,967	£7,286,983	£9,698,950
2015-2016	£2,980,441	£4,013,867	£6,994,308
2016-2017	£2,895,392	£1,368,210	£4,263,602
2017-2018	£1,287,849	£18,660,712	£19,948,561
2018-2019	£1,778,734	£12,301,571	£14,080,305
2019-2020	£18,456,568	£10,187,264	£28,643,832
2020-2021	£1,793,180	£6,833,427	£8,626,607
2021- 2022	£1,451,208	£30,766,229	£32,217,437

Table 125 – S106 money received by South Cambridgeshire District Council for open space, community facilities and transport

Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

Cambridge Southern Fringe

Investment secured from Cambridge Southern Fringe

Period	Amount secured by South Cambridgeshire District Council	Amount secured by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	N/A	N/A
2014-2015	N/A	N/A
2015-2016	N/A	N/A
2016-2017	N/A	N/A
2017-2018	N/A	N/A
2018-2019	N/A	N/A
2019-2020	N/A	N/A
2020-2021	N/A	N/A
2021-2022	N/A	N/A

Table 126 – Investment secured by Cambridgeshire County Council and South Cambridgeshire District Council from Cambridge Southern Fringe

Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

Note: Outline planning permission for Cambridge Southern Fringe - Trumpington Meadows was approved in 2009-2010, and therefore the investment secured was in that year.

Money received from Cambridge Southern Fringe

Period	Amount received by South Cambridgeshire District Council	Amount received by Cambridgeshire County Council
2011-2012	£0	£2,374,503
2012-2013	£3,585	£5,817,617
2013-2014	£0	£1,461,362
2014-2015	£45,952	£3,489,230
2015-2016	£46,525	£838,691
2016-2017	£16,102	£27,584
2017-2018	£8,301	£4,779,465
2018-2019	£0	£1,308,261
2019-2020	£0	£62,492
2020-2021	£0	£0

Period	Amount received by South Cambridgeshire District Council	Amount received by Cambridgeshire County Council
2021-2022	£0	£65,918

Table 127 – Money received by Cambridgeshire County Council and South Cambridgeshire District Council from Cambridge Southern Fringe
Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

Northstowe

Investment secured from Northstowe

Period	Amount secured by South Cambridgeshire District Council	Amount secured by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	N/A	N/A
2014-2015	A total of £30 million has been secured for the development of Northstowe Phase 1.	A total of £30 million has been secured for the development of Northstowe Phase 1.
2015-2016	N/A	N/A
2016-2017	A total of £70 million has been secured for the development of Northstowe Phase 2.	A total of £70 million has been secured for the development of Northstowe Phase 2.
2017-2018	N/A	N/A
2018-2019	N/A	N/A
2019-2020	N/A	N/A
2020-2021	N/A	N/A
2021-2022	£8,163,980, for the development of Northstowe Phases 3a and 3b	£79,844,940, for the development of Northstowe 3a and 3b. This excludes monies secured for secondary education for Phase 3b as the actual amount will be determined through an education review.

Table 128 – Investment secured by Cambridgeshire County Council and South Cambridgeshire District Council from Northstowe

Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

Money received from Northstowe

Period	Amount received by South Cambridgeshire District Council	Amount received by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	N/A	N/A
2014-2015	N/A	N/A
2015-2016	£386,766	£123,149
2016-2017	£0	£0

Period	Amount received by South Cambridgeshire District Council	Amount received by Cambridgeshire County Council
2017-2018	£559,263 (£172,497 for Phase 1 and £386,766 for Phase 2)	£16,672,466 (£925,599 for Phase 1 and £15,746,867 for Phase 2)
2018-2019	£127,433	£10,270,621
2019-2020	£16,642,114	£6,590,444
2020-2021	£0	£2,798,947
2021-2022	£11,010 for Phase 2	£18,966,099 for Phases 1 and 2

Table 129 – Money received by Cambridgeshire County Council and South Cambridgeshire District Council from Northstowe
Source: S106 Officer South Cambridgeshire District Council and Capital and Funding Manager at Cambridgeshire County Council

North West Cambridge

Investment secured from North West Cambridge

Period	Amount secured by South Cambridgeshire District Council & Cambridge City Council	Amount secured by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	£725,061 (does not include waste contribution, annual payments or bus stop maintenance payments)	£18,735,409
2013-2014	N/A	N/A
2014-2015	N/A	N/A
2015-2016	N/A	N/A
2016-2017	N/A	N/A
2017-2018	N/A	N/A
2018-2019	N/A	N/A
2019-2020	N/A	N/A
2020-2021	N/A	N/A
2021-2022	N/A	N/A

Table 130 – Investment secured by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from North West Cambridge
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

Money received from North West Cambridge

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	£36,238	£0
2014-2015	£18,105	£0
2015-2016	£72,293	£318,416
2016-2017	£20,230	£209,093
2017-2018	£265,639	£543,081
2018-2019	£134,741	£0
2019-2020	£84,372	£0
2020-2021	£0	£0

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2021-2022	£0	£0

Table 131 – Money received by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from North West Cambridge
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

Cambridge East

Investment secured from Cambridge East

Period	Amount secured by South Cambridgeshire District Council & Cambridge City Council	Amount secured by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	N/A	N/A
2014-2015	N/A	N/A
2015-2016	N/A	N/A
2016-2017	£746,300	£17,644,837
2017-2018	N/A	N/A
2018-2019	N/A	N/A
2019-2020	N/A	N/A
2020-2021	£1,873,431	£14,706,075
2021-2022	N/A	N/A

Table 132 – Investment secured by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from Cambridge East
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

Money received from Cambridge East

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	N/A	N/A
2014-2015	N/A	N/A
2015-2016	N/A	N/A
2016-2017	N/A	N/A
2017-2018	£269,919	£0
2018-2019	£0	£0
2019-2020	£0	£1,011,484
2020-2021	£0	£83,956

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2021-2022	£0	£6,549,605

Table 133 – Money received by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from Cambridge East
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

West Cambridge and Darwin Green

Investment secured from Cambridge West and Darwin Green

Period	Amount secured by South Cambridgeshire District Council & Cambridge City Council	Amount secured by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	£0	£22,138,321
2014-2015	£0	£0
2015-2016	£0	£0
2016-2017	£0	£0
2017-2018	£0	£636,000
2018-2019	£0	£0
2019-2020	£0	£0
2020-2021	£0	£0
2021-2022	£0	£0

Table 132 – Investment secured by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from Cambridge East
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council

Money received from Cambridge West and Darwin Green

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2011-2012	N/A	N/A
2012-2013	N/A	N/A
2013-2014	£0	£0
2014-2015	£0	£0
2015-2016	£0	£0
2016-2017	£0	£0
2017-2018	£0	£0
2018-2019	£0	£0
2019-2020	£0	£7,823,763

Period	Amount received by South Cambridgeshire District Council & Cambridge City Council	Amount received by Cambridgeshire County Council
2020-2021	£0	£639,129
2021-2022	£0	£1,972,444

Table 133 – Money received by Cambridgeshire County Council and South Cambridgeshire District Council/Cambridge City Council from Cambridge East
Source: S106 Officer South Cambridgeshire District Council, Development Contributions Monitoring Officer at Greater Cambridge Shared Planning Service and Capital and Funding Manager at Cambridgeshire County Council