

Report to accompany the Active Travel Network Map submission

The data available will vary between authorities; therefore the template gives examples for the type of data that can be used.

To the Welsh Ministers,

Active Travel (Wales) Act 2013 Reporting Duties

In accordance with the duties under section 3 (7) of the Active Travel (Wales) Act 2013, please find below **Ceredigion County Council's** report on the level of use of active travel routes.

<p>Number of existing Active Travel Routes</p>	<p>Insert number and length (if known) of existing active travel routes in your authority:</p> <p>Walking = 25,793 metres Cycling = 3,202 metres Shared use = 18,893 metres Total = 47,888 metres</p> <p>The routes are located in, or near to, the designated localities of Aberystwyth, Cardigan and Lampeter (distances quoted are approximate). These include Active Travel Routes on the Trunk Road network in Ceredigion, which are managed by the Welsh Government.</p>																																																																								
<p>Baseline data at 2016</p>	<p>Counter Ref: 6211 Starling Cloud Aberystwyth – Cycle and Pedestrian Counter</p> <p>This counter has experienced repeated reliability issues since installation in 2015, with intermittent data recorded making year on year analysis difficult. However, since the unit was replaced in October 2020 the unit has recorded continuous data showing very high numbers of active travel journeys on this popular route.</p> <table border="1" data-bbox="416 1514 1177 2007"> <thead> <tr> <th>2015</th> <th>Counts</th> <th>2016</th> <th>Counts</th> <th>2017</th> <th>Counts</th> </tr> </thead> <tbody> <tr> <td>Jan</td> <td></td> <td>Jan</td> <td>19649</td> <td>Jan</td> <td>23251</td> </tr> <tr> <td>Feb</td> <td></td> <td>Feb</td> <td>16510</td> <td>Feb</td> <td>17918</td> </tr> <tr> <td>Mar</td> <td></td> <td>Mar</td> <td>14916</td> <td>Mar</td> <td>22783</td> </tr> <tr> <td>Apr</td> <td>*</td> <td>Apr</td> <td>22821</td> <td>Apr</td> <td>18075</td> </tr> <tr> <td>May</td> <td>*</td> <td>May</td> <td>27186</td> <td>May</td> <td>21773</td> </tr> <tr> <td>Jun</td> <td>26527</td> <td>Jun</td> <td>23260</td> <td>Jun</td> <td>*</td> </tr> <tr> <td>Jul</td> <td>22020</td> <td>Jul</td> <td>*</td> <td>Jul</td> <td>*</td> </tr> <tr> <td>Aug</td> <td>17236</td> <td>Aug</td> <td>*</td> <td>Aug</td> <td>*</td> </tr> <tr> <td>Sep</td> <td>26902</td> <td>Sep</td> <td>*</td> <td>Sep</td> <td>*</td> </tr> <tr> <td>Oct</td> <td>25996</td> <td>Oct</td> <td>25052</td> <td>Oct</td> <td>*</td> </tr> <tr> <td>Nov</td> <td>21646</td> <td>Nov</td> <td>26724</td> <td>Nov</td> <td>16077</td> </tr> </tbody> </table>	2015	Counts	2016	Counts	2017	Counts	Jan		Jan	19649	Jan	23251	Feb		Feb	16510	Feb	17918	Mar		Mar	14916	Mar	22783	Apr	*	Apr	22821	Apr	18075	May	*	May	27186	May	21773	Jun	26527	Jun	23260	Jun	*	Jul	22020	Jul	*	Jul	*	Aug	17236	Aug	*	Aug	*	Sep	26902	Sep	*	Sep	*	Oct	25996	Oct	25052	Oct	*	Nov	21646	Nov	26724	Nov	16077
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Dec	16421	Dec	16514	Dec	12221
TOTAL	156748	TOTAL	192632	TOTAL	132098

Please find travel to work Census 2011 data for Ceredigion below (Aberystwyth wards are highlighted in green, Cardigan wards in blue and Lampeter in orange – these wards show higher walking and cycling percentages in comparison to the County levels):



Ceredigion Census
2011 travel to work d

Sustrans Schools Active Journeys officer provided pupil hands up surveys which were included in the previous report.

What data was available in your local authority to record usage?

As detailed above, data included:

- automated counts
- Active Journeys data or other school travel surveys
- 2011 census data

New data at 2021

Since 2017 additional automated counters have been installed following scheme construction, with a total of 5 counters currently operational:

Counter Ref: 6211 Starling Cloud Aberystwyth – Cycle and Pedestrian Counter:

2018	Counts	2019	Counts	2020	Counts	2021	Counts
Jan	15150	Jan	*	Jan	12394	Jan	16316
Feb	15209	Feb	*	Feb	9139	Feb	17370
Mar	14547	Mar	*	Mar	*	Mar	31457
Apr	12306	Apr	*	Apr	*	Apr	39763
May	15473	May	*	May	*	May	30347
Jun	*	Jun	*	Jun	*	Jun	32022
Jul	*	Jul	*	Jul	*	Jul	25489
Aug	*	Aug	11786	Aug	*	Aug	20112
Sep	*	Sep	16373	Sep	*	Sep	34476
Oct	*	Oct	14297	Oct	**	Oct	22630
Nov	*	Nov	13954	Nov	26309	Nov	23303
Dec	*	Dec	9909	Dec	18,308	Dec	14529
TOTAL	72685	TOTAL	66319	TOTAL	66150	TOTAL	307814

This counter has experienced repeated reliability issues since installation in 2015, with intermittent data recorded making year on

year analysis difficult. However, since the unit was replaced in October 2020 the unit has recorded continuous data showing very high numbers of active travel journeys on this route.

Comparable data for the months available in 2015 and 2021 show an increase in users at this location, which is a popular route to access a number of large schools and leisure facilities on Plascrug Avenue.

This area has seen several upgrades to the active travel network in recent years along with provision of new cycle and scooter shelters / parking infrastructure.

Counter Ref: 6212 Boulevard St Brieuc, Aberystwyth – Cycle Counter only:

	2019	2020	2021
Month	Counts	Counts	Counts
Jan	3336	3855	3685
Feb	3828	3034	4415
Mar	3876	4910	6275
Apr	4995	7122	6832
May	6943	10081	6055
Jun	5793	8515	7580
Jul	7512	8679	8205
Aug	6564	8260	7672
Sep	5416	7358	6860
Oct	4957	5750	5077
Nov	4050	5191	4499
Dec	3634	4162	3499
TOTAL	60904	76,917	70,604

Counter Ref: 6213 Bow St to IBERS – Cycle and Pedestrian Counter:

2019	Counts	2020	Counts	2021	Counts
Jan	n/a	Jan	963	Jan	2703
Feb	n/a	Feb	673	Feb	2403
Mar	n/a	Mar	1746	Mar	2624
Apr	n/a	Apr	4521	Apr	2707
May	n/a	May	5688	May	1873
Jun	1672	Jun	4075	Jun	2576
Jul	1589	Jul	3571	Jul	2459
Aug	1487	Aug	2892	Aug	2153
Sep	1084	Sep	2290	Sep	1660
Oct	907	Oct	3758	Oct	1034
Nov	691	Nov	6368	Nov	791
Dec	590	Dec	1578	Dec	771
TOTAL	8,020	TOTAL	38,123	TOTAL	23,754

Counter Ref: 6214 IBERS to Penrhyncoch – Cycle and Pedestrian Counter:

2020	Counts
Jan	n/a
Feb	n/a
Mar	n/a
Apr	n/a
May	n/a
Jun	n/a
Jul	n/a
Aug	n/a
Sep	n/a
Oct	n/a
Nov	n/a
Dec	4060
TOTAL	

2021	Counts
Jan	5364
Feb	4979
Mar	5122
Apr	4647
May	3450
Jun	3772
Jul	3408
Aug	3313
Sep	2802
Oct	2290
Nov	1814
Dec	1823
TOTAL	42,784

Counter Ref: 6215 Llanbadarn to Penweddig School – Cycle and Pedestrian Counter (new counter installed October 2021):

Nov	5375
Dec	4592

It should be noted that Covid lockdowns generated an increase in pedestrian and cycle counts recorded and numbers have since started reverting back to similar levels pre-lockdowns. This has made comparable analysis difficult at the present time.

What data will be available to support the next iteration of this report?

Census 2021 data will be available for the next report.

Automated counters will continue to be installed on new or upgraded routes as part of grant funded schemes.

2 new counters are programmed for the FY2021-22 schemes below:

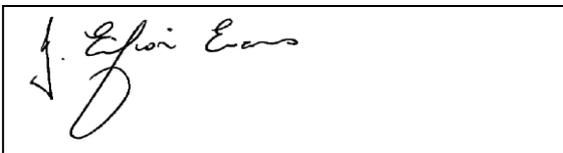
- Gwbert Road scheme, Cardigan
- Lampeter University path upgrade

Furthermore, CCC have placed an order for a total of 7 new automated counters which will be installed via ATF Core Grant funding FY2021-22 to assist with monitoring in Cardigan and Aberystwyth districts.

The above demonstrates that increased levels of automated counter data will be available for the next report.

	<p>CCC is also currently liaising with TfW regarding potential locations for installation of LORAWAN monitoring software in Cardigan as a trial project.</p> <p>CCC continue to support the Sustrans Schools Officer undertaking the Active Journeys Programme in schools in the County with monitoring data obtained during the project. Due to Covid pandemic this officer had limited access to gather pupil 'hands up' survey information for this reporting period.</p>
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I confirm that this report will be published online and made available in hard copy on request, in accordance with the statutory Active Travel Act Guidance (2021 edition).

Chief Executive Signature: 

Chief Executive Name:

Date of submission to Welsh Ministers:

