



Stepping up a gear

Our vision for cycling in Cardiff

Cardiff is growing fast — in fact, over the last 10 years its population has grown quicker than any UK city outside London and this rate of expansion looks set to continue.

Our Local Development Plan sets out a target for at least 50% of journeys to be made by sustainable modes of transport by 2026 so we can accommodate this growth. Enabling more people to switch to cycling for their commute and other daily journeys is an essential part of this.

Bike Life will help us really understand the state of cycling in Cardiff. It will help us learn what matters to existing cyclists and also to non-cyclists. It will show us where we have been successful and which areas we need to focus on and improve so that we can encourage more people to cycle in the city.

High quality cycling facilities are a common factor across many of the world's cities with strong reputations for the quality of life they offer their residents. One of the clear messages from our first Bike Life report is that the majority of Cardiff's residents think that more cycling would make it a better place to live and work.

Our vision is to make Cardiff the most liveable capital city in Europe — Bike Life in Cardiff has a real contribution to make to the journey.

Councillor Ramesh Patel
Cabinet Member for Transport,
Planning and Sustainability

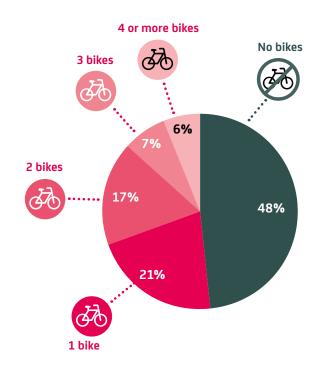




BIKE OWNERSHIP IS A BIG PART OF LIFE IN CARDIFF

Over half (**52%**) of people in Cardiff live in households that own at least one bike*.

HOW MANY ADULT BICYCLES DO YOU OWN IN YOUR HOUSEHOLD?



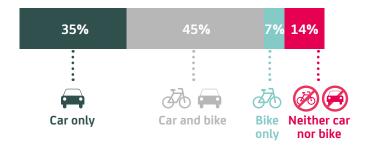
Bike ownership varies with age, with around two thirds of those aged 35-44 (**69%**) and 45-54 (**66%**) living in a household with an adult bike, compared to a quarter (**28%**) of those aged 65-74.

When it comes to children's bikes, a quarter (27%) of people live in households with at least one.

There's a big crossover between owning a bike and owning a car – most car owners also own a bike.

One in seven (14%) live in households with neither a bike nor a car and 7% own at least one bike but no car. Having the choice to ride a bike could help many people to get to jobs, services, family and friends.

HOW MANY CARS AND VANS ARE OWNED, OR ARE AVAILABLE FOR USE IN YOUR HOUSEHOLD?



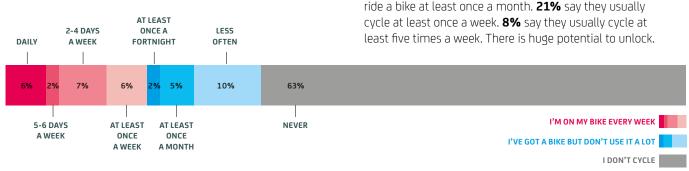
^{*}Car and bicycle ownership figures refer to percentages of people living in households that own them. This is different from how census data is usually reported.

HOW OFTEN ARE PEOPLE RIDING A BIKE?

THINKING OF HOW YOU USUALLY TRAVEL AROUND, HOW OFTEN DO YOU CYCLE?

While over half of all people live in a household which owns at least one bike, they are not all being used.

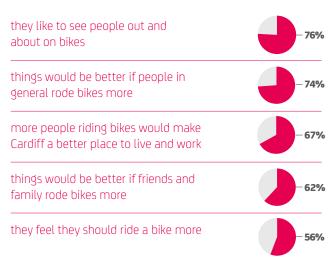
Over a quarter (28%) of people in Cardiff say they usually ride a bike at least once a month. 21% say they usually cycle at least once a week. 8% say they usually cycle at



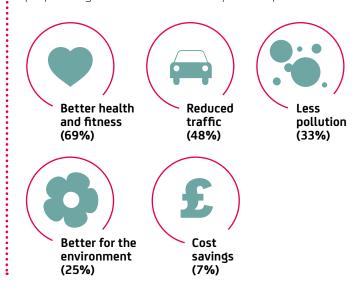
PERCEPTIONS OF BIKES ARE OVERWHEI MINGLY POSITIVE

The people of Cardiff love what bike life can offer them.

They agree that:



There are lots of reasons why the people of Cardiff think more people riding bikes would make the city a better place:



SAFETY IS A CONCERN, AND PEOPLE WANT MORE INVESTED

Whilst over half (57%) of people think Cardiff is a good place to ride a bike overall, when you dig deeper there are clear concerns about safety.

only 33%

of people rate cycling safety in Cardiff as good or very good

only 25%

of people believe that safety for children riding a bike is good or very good

But it's worth remembering that a serious injury or worse is rare at about once every 4.3 million miles pedalled around Cardiff.

Over 8 in 10

residents (82%) want better safety for people riding bikes. Better safety requires more investment.

Across the seven cities involved in Bike Life, the average that people want governments to be spending on cycling is £26 per person per year.

£26 per nead across UK*

The question was 'Central and local governments in the UK spend around £300 per person on transport every year. Of this about £3 per person is spent on cycling, rising to £10 per person in some cities. How much do you think should be spent on cycling per person in the UK?







WHAT'S AVAILABLE AND WHO'S IN THE KNOW?

71 miles of bike routes of traffic-free routes

15 miles of paths alongside roads, separated from traffic; 9 miles of cycle lanes painted on roads;

9 miles of bus lanes you can cycle in

A fifth (22%) of households live within 125 metres of a designated cycle lane, track or shared use path

3% of streets in Cardiff have a 20mph speed limit





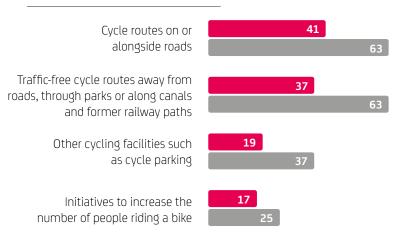
1,797 public bike parking spaces in Cardiff

Awareness of bike routes, bike parking and initiatives to increase levels of bike use is relatively low amongst residents generally, although those who ride bikes regularly have better knowledge.

Residents – % great or fair amount of knowledge

Regular bike riders* – % great or fair amount of knowledge

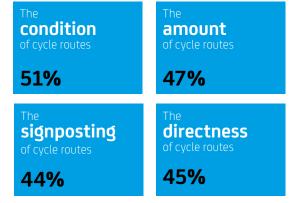
HOW MUCH. IF ANYTHING, WOULD YOU SAY YOU KNOW ABOUT THE FOLLOWING?



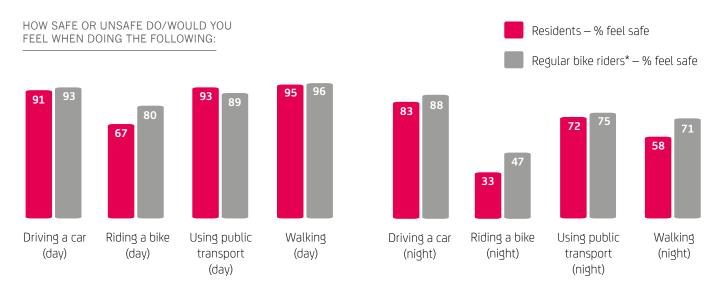
^{*}Regular bike riders are people who had ridden a bike within four weeks of being surveyed.

HOW DO PEOPLE RATE CARDIFF'S CYCLE ROUTES?

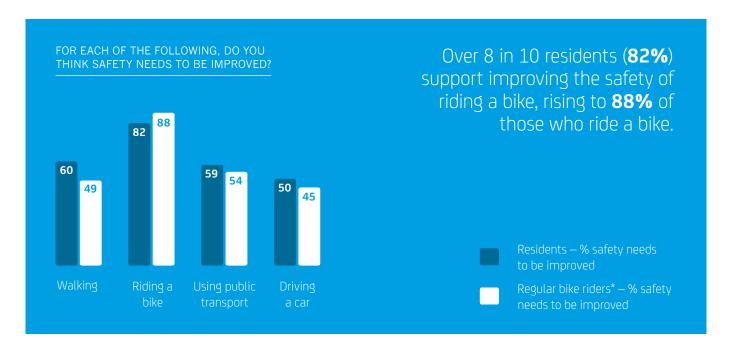
Nearly 6 in 10 (**57%**) residents think Cardiff is a good place to ride a bike overall, but views vary on what's available with people rating the following as 'very good' or 'good'.



RIDING A BIKE FEELS LESS SAFE THAN OTHER WAYS OF TRAVELLING

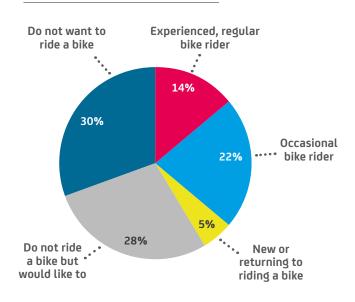


PEOPLE WANT IMPROVED SAFETY FOR CYCLING



HOW DO PEOPLE SEE THEMSELVES WHEN IT COMES TO RIDING A BIKE?

WHICH OF THE FOLLOWING STATEMENTS BEST DESCRIBES YOU?



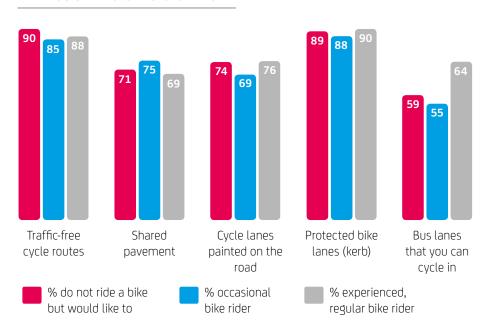
Whilst just under a third of people (30%) do not want to ride a bike, nearly as many (28%) say that whilst they don't currently ride a bike, they'd like to.

Combined with new, returning, and occasional bike riders, over half (**55%**) of people in Cardiff could potentially begin to ride a bike or ride their bike more.

WHAT KIND OF BIKE ROUTES COULD GET MORE PEOPLE CYCLING?

Protected bike lanes and traffic-free routes are the kinds of routes most people want to help them start cycling or to cycle more.

WOULD ANY OF THE FOLLOWING HELP YOU START CYCLING/CYCLE MORE?



A large majority

(78%) of residents would like to see more investment in cycling in Cardiff.



Support is high

across all sections of the population, including **69%** of people aged over 75, those least likely to ride a bike.

WHO'S RIDING AND WHERE?

Between 2013 and 2014 the number of trips made by bike in Cardiff increased by 28% Nearly 48 million miles are pedalled by

11.5 million Men are not trips twice as like are made by bike ride bikes a in Cardiff in a year, women — 6

Men are nearly twice as likely to ride bikes as women – 66% compared to 34%

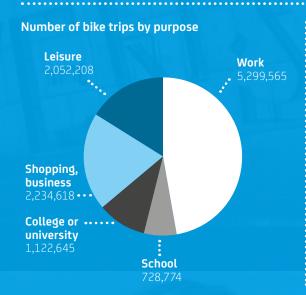




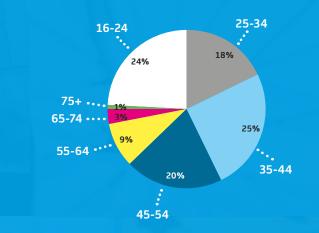




16% of people riding bikes in Cardiff identify as black or minority ethnic, compared to just over 15% among the whole population of Cardiff



When it comes to the age of people riding bikes in Cardiff, older people are under-represented







The aim of the council's Corporate Plan 2015-2017 is to achieve an increase in the number of people cycling to work and the number of children who cycle to school.

Our targets are to:

- –increase the number of people cycling to work by 1% per annum
- -increase the number of children cycling to school by 1% per annum.

Cardiff Cycling Strategy

Cardiff Council is producing a new Cycling Strategy for the city, which will shape the planning and delivery of future phases of the bicycle network and identify the priorities for future cycling investment. As well as providing for new routes, the strategy will explore opportunities for other infrastructure to support cycling, such as cycle parking hubs where routes connect with transport interchanges, including the planned development of a major Bike Hub as part of the new city bus interchange.

Made in Wales

In 2013 pioneering legislation was passed by the Welsh Government requiring local authorities in Wales to prioritise planning for, and promotion of, people walking and biking for everyday journeys.

Cardiff Council is submitting its existing plans this year, and in 2017 will be presenting its vision for transforming Cardiff for people walking and biking.





There's big potential to make riding a bike in Cardiff part of everyday life.

The majority of Cardiff's residents think positively about people riding bikes, and over half of residents would like to either start riding, or to ride more.

Cycling increased between 2013 and 2014 and over half of residents feel that overall Cardiff is a good place to cycle, but with over 8 in 10 residents thinking that safety for cycling needs to be improved and 78% of residents supporting increased investment, there is clear demand for improvement.

It is also clear that Cardiff Council needs to make people more aware of what we have already got — since the majority of our residents have limited knowledge about our existing cycle routes and even regular bike riders have a limited knowledge about the availability of bike parking spaces.

Cardiff Council will be using this report to help prioritise what we need to do to make cycling a realistic option for more people who would like to ride a bike. We will report every two years to measure our progress.



