

**Title:** Tell us where you would like electric vehicle chargepoints across Buckinghamshire

**Open date:** Friday 15 March 2024 **Close date:** Sunday 14 April 2024

Name:Transport StrategyEmail:evcharging@buckinghamshire.gov.uk

# Overview

We would like to understand where you would like publicly-accessible electric vehicle chargepoints across Buckinghamshire.

In January 2024, we were successful in securing £1.9m from the UK Government's Local Electric Vehicle Infrastructure (LEVI) capital fund to install hundreds of new publicly-accessible electric vehicle (EV) charging points across the county.

Our aim is to improve accessibility to EV chargepoints in areas where most properties have no driveways.

As per the expectations of LEVI, the focus of the project will be to install EV chargepoints on existing lampposts which will provide a slow (<7kW) charge. This will help existing EV owners to charge their cars during the day and overnight in more convenient locations.

We will also be looking at installing, where feasible, the fast (22kW) chargepoints in our publicly-accessible car parks across the county.

To help us identify potential sites, an initial assessment has been undertaken to identify areas that would benefit from EV charging in Buckinghamshire. This work considered all ad-hoc requests for EV chargepoints received through the Council's EV Mailbox to-date.

To ensure we are choosing the most convenient and accessible locations across Buckinghamshire, we would like you to tell us where EV chargepoints are most needed by filling in our short survey. This will help us to understand general trends and patterns for EV charging provision in the county, including:

- high demand EV charging locations;
- type of vehicle ownership;
- willingness to switch to EVs; and
- barriers to switching to EVs.

We are interested in hearing from both existing EV owners and anyone who may be interested in owning an EV in the future, to ensure we are providing recharging infrastructure in the right locations.

#### Related documents and links

For further information, please have a look at the following documents and links at <u>yourvoicebucks.citizenspace.com</u>:

- Buckinghamshire Council's Electric Vehicle Action Plan (2022-2027)
- Buckinghamshire Council's Local Transport Plan (LTP4)
- <u>England's Economic Heartland's Transport Strategy: Connecting People,</u> <u>Transforming Journeys</u>
- <u>Department for Transport's Taking charge: the electric vehicle</u> <u>infrastructure strategy</u>

#### How to have your say

You can tell us your views in one of the following ways:

- complete the online survey at <u>yourvoicebucks.citizenspace.com</u>
- complete, and return, a printed version of the survey below
- email us at <a href="mailto:eventual-action-email-ewentual-action-email-ewentual-action-email-ewentu
- write to us at Transport Strategy, Buckinghamshire Council, Walton Street Offices, Walton Street, Aylesbury, HP20 1UA.

If you have any questions about this activity, please email us at <u>evcharging@buckinghamshire.gov.uk</u>.

## Please tell us your views by 11:59pm on Sunday 14 April 2024.

#### What happens next

Responses to the survey will be analysed to identify key trends and patterns for EV charging demand in Buckinghamshire.

An initial assessment will be undertaken on the postcode locations and sites will be prioritised based on the following criteria:

- Low levels of off-street parking;
- Ease of parking next to lampposts in the area; and
- High usage potential

These priority locations will be taken forward to be surveyed and tested to check if the locations are suitable for EV charging.

Installations of LEVI-funded chargepoints are likely to begin in 2025.

As of 1 January 2024, there were 294 publicly-accessible EV chargepoints across the county owned by various operators (according to the Department for Transport). This project will help to work towards the target of 1,000 publicly-accessible chargepoints in Buckinghamshire by the end of 2027, as set out in Buckinghamshire Council's 5-year EV Action Plan.

## Privacy

We will use the information you provide here only for this activity. We will store the information securely in line with data protection laws and will not share or publish any personal details. For more information about data and privacy, please see our <u>Privacy Policy</u>.

If you have questions about data and privacy, please email us on <u>dataprotection@buckinghamshire.gov.uk</u>. Or write to our Data Protection Officer at Buckinghamshire Council, The Gateway, Gatehouse Road, Aylesbury, HP19 8FF.

# **Electric Vehicle Charging Provision Survey**

Postcode of proposed electric vehicle charging point (required):

What type of vehicle(s) do you currently own or use?
Please tick ( $\checkmark$ ) all that apply
Plug-in hybrid
☐ Other hybrid
Petrol/Diesel
$\Box$ I do not currently own or use a car
If you do not currently own or use an electric or plug-in hybrid vehicle, when do you plan on making the switch to an electric or plug-in hybrid vehicle in
the future?
Please tick (✓) one option
I already own or use an electric or plug-in hybrid vehicle
Less than a year
□ 1-3 years
□ 3+ years
🗖 I am unsure
$\square$ I do not plan on owning or using an electric or plug-in hybrid vehicle
If you do not currently own or use an electric or plug-in hybrid vehicle, what are your barriers to switching to an electric or plug-in hybrid vehicle?

Please tick ( $\checkmark$ ) all that apply

Cost of vehicl	e
----------------	---

Cost of maintenance

Concerns with running out of charge (range anxiety)

Lack of charging infrastructure near home

Other (please give details below):

# If you own or use an electric or plug-in hybrid vehicle, can you charge the car at home on your own driveway?

Please tick ( $\checkmark$ ) one option

I do not own or use an electric or plug-in hybrid vehicle

🗆 No

# About you

We will use the information you provide here only for the purpose of this activity. We will store the information securely in line with data protection laws and will not share or publish any personal details.

# 1. Which of the following describe you?

Please tick ( $\checkmark$ ) all that apply

- □ I live in Buckinghamshire
- □ I work in Buckinghamshire
- □ I study in Buckinghamshire
- I represent or own a business in Buckinghamshire
- □ I represent a community or voluntary group in Buckinghamshire
- I am an elected representative in Buckinghamshire
- I represent a Parish / Town Council or Town Committee in Buckinghamshire
- I work for Buckinghamshire Council
- Other (please give details below):

# 2. How did you find out about this survey?

Please tick ( $\checkmark$ ) all that apply

- Local media (newspaper, radio or TV)
- Social media (e.g. Facebook, Twitter)
- Buckinghamshire Council website or Your Voice Bucks website
- Buckinghamshire Council newsletter
- From Buckinghamshire Council staff
- Through working at Buckinghamshire Council
- Poster

Word of mouth
 Local Community Board
 Local Councillor
 Local Parish / Town Council
 Other (please give details below):

# More about you

We want to hear from as many people as possible to understand the views and needs across Buckinghamshire. The following questions help us see if the communities we serve have had the opportunity to be heard through this activity.

All questions are optional. You can skip any questions you do not wish to answer.

## 3. What is your age?

Why we ask this: We want to understand the experiences and views of different age groups.

Please tick ( $\checkmark$ ) one option

- Under 16
- 🛛 16 to 24
- 25 to 34
- **3**5 to 44
- 45 to 54
- **5**5 to 64
- **65 to 74**
- **75 to 84**
- Over 85
- Prefer not to say

# 4. Do you consider yourself to have a disability / disabilities, impairment(s) or long term health condition(s)?

Why we ask this: We want to understand the experiences and views of disabled people, people with impairments and people with long term health conditions.

Please tick ( $\checkmark$ ) all that apply

- Disability / disabilities
- □ Impairment(s)
- Long term health condition(s)
- 🛛 No
- □ Prefer not to say

#### 5. Are you:

Why we ask this: We want to understand the experiences and views of different sexes.

Please tick ( $\checkmark$ ) one option

Female
--------

- □ Male
- Prefer not to say

## 6. How would you describe your ethnicity?

Why we ask this: We want to understand the experiences and views of different ethnicities.

Please tick ( $\checkmark$ ) one option

- Asian British
- Asian Bangladeshi
- Asian Chinese
- Asian Indian
- 🗖 Asian Pakistani
- Any other Asian background Please give details below
- Black African
- Black British
- Black Caribbean

	Any other Black, African or Caribbean background - Please give details below
	Mixed or multiple ethnic groups - White and Asian Mixed or multiple ethnic groups - White and Black African Mixed or multiple ethnic groups - White and Black British Mixed or multiple ethnic groups - White and Black Caribbean Mixed or multiple ethnic groups - Mixed or Multiple Ethnic backgrounds British Any other Mixed or Multiple ethnic background - Please give details
	below
	<ul> <li>White - English, Welsh, Scottish, Northern Irish or British</li> <li>White - Irish</li> <li>White - Gypsy or English traveller</li> <li>White - Irish Traveller</li> <li>White - European</li> <li>Any other White background - Please give details below</li> <li>Other ethnic group - Arab</li> <li>Other ethnic group - Arab British</li> <li>Other ethnic group - Please give details below</li> </ul>
	Prefer not to say
Please	e give other details here:

# End of the survey

## Thank you for taking the time to complete this survey.

Please return your completed survey by 11:59pm on Sunday 14 April 2024. You can:

- email it to evcharging@buckinghamshire.gov.uk
- post it to Transport Strategy, Buckinghamshire Council, Walton Street Offices, Walton Street, Aylesbury, HP20 1UA