

# Climate Matters: Transport for All Buses, Footpaths, Electric Vehicles

**March 4th 2024** 



### Introduction



- Buses
  - Survey results Clare
  - The bigger picture Martin
  - Saltash Red Bus Mike Finch

#### Interval

### Footpaths

- Survey results Clare
- Hatt to Carkeel Martin
- Landulph PROW Clare

#### Electric Vehicles

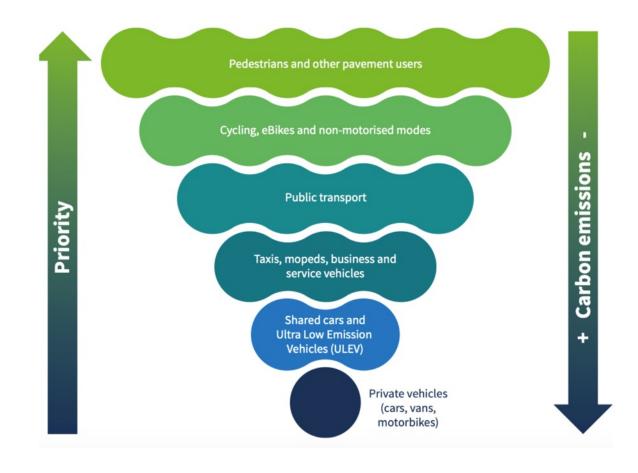
- Survey results Clare
- Electric Vehicle Charging Martin







- Where would Landulph residents like to see improvements in priority areas?
  - Walking & Cycling
  - Buses
  - Electric Vehicles
- Survey
  - 16 February 1 March
  - 103 responses



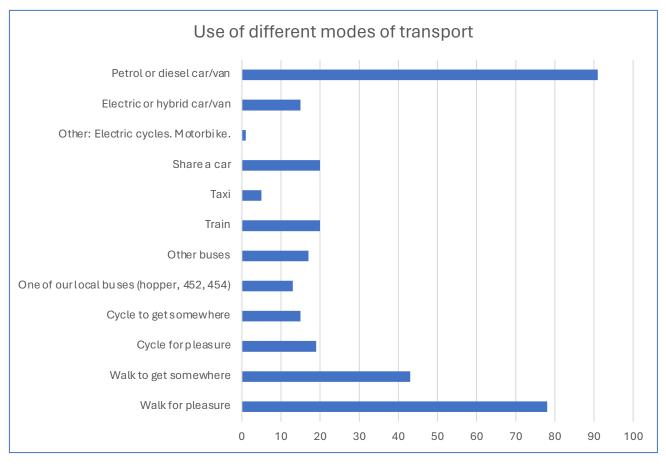


### Who answered the transport survey

# Age distribution 30 25 20 15 10 5 0 Jinder 19 20:29

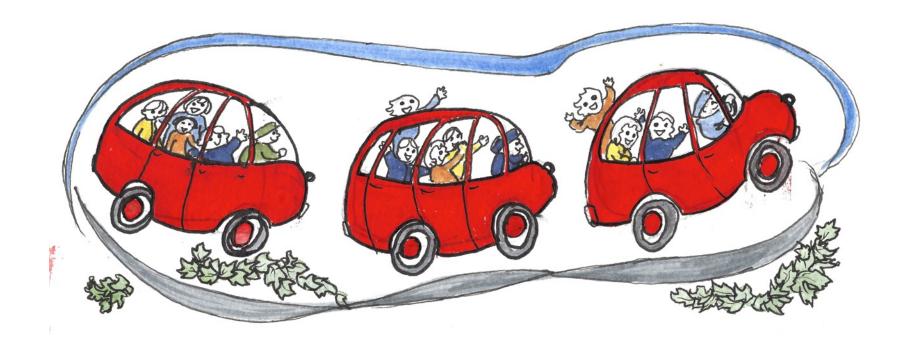
- 12 people could not drive and 2 did not have access to a car
- 101 live in the parish
- Only 12 regularly work outside the parish

### **Modes of transport**





### Climate Matters: Buses





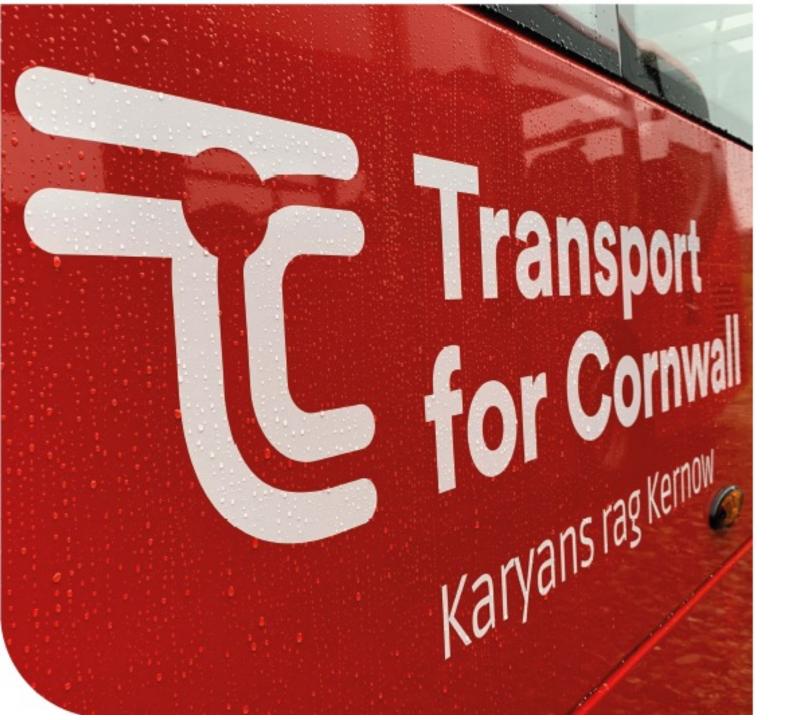


#### Who uses buses

- 26 people use a bus
- 71 people had suggestions about improving bus services
- Overall general support for existing services particularly the Hopper Bus
- Some lack of knowledge about existing services

### Suggestions for improvement to timetables (62 people)

- Direct service
- Daily services, weekend services
- More buses per day
- Service needed for students travelling to school in Plymouth by train
- More reliable



Transport for Cornwall.... The journey so far.....



### What is Transport for Cornwall?

Long-held ambition to have a single, unifying brand for public transport in Cornwall to:

- Make public transport easier to understand and use
- Demonstrate the integrated nature of the network
- Develop tools to bring all the information together in one place

This is being delivered by the partners below.....





















### Achievements

- Bus Service Improvement Plan & BSIP+ funding: £17.2m
- Support from Transport Minister Richard Holden visit Feb & Aug 2023
- National Transport Awards Winner of Best Alliance/Collaboration
- UK Bus Awards Finalist for Best Campaign
- Transport for Cornwall microsite
- Timetable and network guide
- Roadside information
- New Car Parking tariffs from June 2023



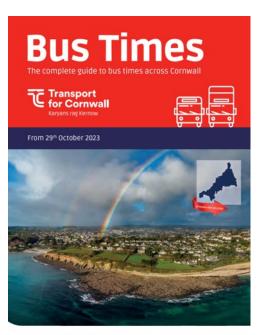
RECOGNISING REWARDING INSPIRING





### A look ahead.....

- ITP/Diva Marketing new approach to marketing & engagement to follow
- New TfC website and app
- TfC Roadshows and Events
- Product & Pricing Strategy
  - Young Person's discount scheme







### Transport for Cornwall

- Fund scheduled bus services (bus pass valid)
  - 452 / 454 funded to March 24
- Fund school buses
  - Landulph School Bus
  - Saltash School Bus
- Revised Service for 454 from April 24

#### Saltash Red Bus

- Operate funded bus services 454 (bus pass valid)
- Fund and provide shopper hopper services (bus pass not valid)
  - Landulph Shopper Hopper
- Fund and provide other trips and regular services (bus pass not valid)









Mike Finch

Wed 6 <sup>th</sup> Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£ 3.00 bus
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### Saltash Red Bus Route 454 from Apr 2024

### Monday, except Bank Holidays

### From Cargreen

Cargreen - Waterside	08.55
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Landulph Cross	(R)	١
Laridalpii Ci 033	١٠,	J

Paynters Cross (R)

Hatt Bus Shelter (R)

Saltash, Railway Station 09.18

Saltash Wesley Rd 09.22

Saltash Callington Rd St Annes 09.25



### From Saltash

Saltash Bottom Fore St	14.35
Saltash Railway Station	14.40
Saltash, Callington Rd St Annes	14.46
Hatt Bus Shelter	14.54
Paynters Cross	14.59
Landulph Cross	15.04
Cargreen Waterside	15.10





#### **Saltash Red Bus**

#### Getting out & about - Mar 2024

Sat 2nd Mar	Tavistock day out with a 4 hour stay	09.00 – 16.30	Viv Allen 07870 745016	£5 bus	
Sun 3rd Mar	Sunday lunch @ The Royal at Horsebridge	11.00 - 14.30	Viv Allen 07870 745016	£7 bus	15 for 12
Tues 5 <sup>th</sup> Mar	Saltash Shopper to Tesco Roborough with 1.5hr stay	10.30 – 14.00	Yvonne 01752 417652	£3.50 bus	
Wed 6 <sup>th</sup> Mar	Lunch & skittles at Westward Inn – Let's reminisce	10.00 - 16.00	Viv Allen 07870 745016	£5.00 bus	
Wed 6 <sup>th</sup> Mar	Saltash Hopper shopping from Saltash to Waitrose and Tamar View Garden Centre. Ring & Book	10.00 – 13.00	Yvonne 01752 417652	£ 3.00 bus	
Wed 6 <sup>th</sup> Mar	Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£ 3.00 bus	
Sat 9 <sup>th</sup> Mar	Truro day out with a 4 hour stay	10.00 – 17.30	Viv Allen 07870 745016	£7 bus	
Sun 10 <sup>th</sup> Mar	Mothering Sunday Lunch at The Fox Hound, Brixton	10.30 - 17.30	Viv Allen 07870 745016	£7 bus	17 for 12
Tues 12th Mar	Saltash Shopper to Morrisons Plymstock with 1.5hr stay .	11.00 - 14.30	Yvonne 01752 417652	£3.50 bus	
Wed 13 <sup>th</sup> Mar	Saltash Hopper shopping from Saltash to Waitrose and Tamar View Garden Centre. Ring & Book	10.00 – 13.00	Yvonne 01752 417652	£ 3.00 bus	
Wed 13 <sup>th</sup> Mar	Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£ 3.00 bus	
Wed 13 <sup>th</sup> Mar	St Austell garden Centre and Par Market	11.30 - 15.00	Viv Allen 07870 745016	£5.00 bus	
Fri15 <sup>th</sup> Mar	Friday fish & chips (other food available) at Windy Ridge	16.30 – 21.30	Viv Allen 07870 745016	£4.50 bus	
Sat 16 <sup>th</sup> Mar	The Ultimate Classic Rock show at Princess Theatre, Torquay For an evening of the very best classic rock anthems	16.30 – 24.00	Sylvia 848135	£9 bus	Tkts £45.93 + bkg fee
Sun 17 <sup>th</sup> Mar	Sunday lunch at the Copley Arms, Hessenford	10.00 – 17.00	Viv Allen 07870 745016	£7 bus	17 for 12 £170 dep
Tue 19 <sup>th</sup> Mar	Saltash Shopper to M & S Food @ Crownhill and on to Asda with 1.5hr stay at Asda	11.00 – 14.30	Yvonne 01752 417652	£3.50 bus	
Wed 20 <sup>th</sup> Mar	Lunchtime at Louis Tea Rooms then Daffodil time at Cothele – free access for 12 non members	11.30 – 15.30	Viv Allen 07870 745016	£4.50 bus	

Wed 20 <sup>th</sup> Mar	Saltash Hopper shopping from Saltash to Waitrose and Tamar View Garden Centre. Ring & Book	10.00 – 13.00	Yvonne 01752 417652	£ 3.00 bus	
Wed 20 <sup>th</sup> Mar	Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£ 3.00 bus	
Sat 23 <sup>th</sup> Mar	Newton Abbot & or Trago with a 4hr stop	10.00 – 17.30	Viv Allen 07870 745016	£6 bus	
Sun 24 <sup>th</sup> Mar	Sunday Lunch at Dartmoor Lodge Ashburton	10.30 – 17.30	Viv Allen 07870 745016	£7 bus	15 for 12 PO
Tue 26th Mar	Saltash Shopper to Sainsburys Marsh Mills with 1.5 hr stop	11.00 – 14.30	Yvonne 01752 417652	£3.50 bus	
Wed 27 <sup>th</sup> Mar	Time to think about garden planting with a visit to Tartendown Nursery & Kernow Mill	12.00 – 16.30	Viv Allen 07870 745016	£4.50 bus	
Wed 27 <sup>th</sup> Mar	Saltash Hopper shopping from Saltash to Waitrose and Tamar View Garden Centre. Ring & Book	10.00 – 13.00	Yvonne 01752 417652	£ 3.00 bus	
Wed 27 <sup>th</sup> Mar	Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£ 3.00 bus	
Sat 30 <sup>th</sup> Mar	Tavistock day out with a 4 hour stay	08.30 - 17.00	Viv Allen 07870 745016	£5 bus	
Sun 31st March	Easter Sunday lunch at Carriages Exeter	10.30 - 17.30	Viv Allen 07870 745016	£7 bus	17 for 12
Tues 4 <sup>th</sup> Apr	Saltash Shopper to Tesco Roborough with 1.5hr stay	11.00 - 14.30	Yvonne 01752 417652	£3.50 bus	
Wed 3 <sup>rd</sup> Apr	Trelawney Garden Centre at Wadebridge	11.00 – 17.00	Viv Allen 07870 745016	£6 bus	
Wed 3 <sup>rd</sup> Apr	Saltash Hopper shopping from Saltash to Waitrose and Tamar View Garden Centre. Ring & Book	10.00 – 13.00	Yvonne 01752 417652	£3 bus	
Wed 3 <sup>rd</sup> Apr	Saltash Hopper shopping from Cargreen to Waitrose and Tamar View Garden Centre	11.00 14.00	Yvonne 01752 417652	£3 bus	
Sat 6 <sup>th</sup> April	Craft 4 Crafters at Westpoint, Ikea and the Town Centre, the choice is yours with a chance to change mid way through the day	09.30 – 17.30	Viv Allen 07870 745016	£11 bus	
Sun 7 <sup>th</sup> April	Sunday lunch at Dainton Park Golf Club near Newton Abbot	10.00 – 17.30	Viv Allen 07870 745016	£7 bus	16 for 12
Wed 10 <sup>th</sup> Apr	An afternoon visit to Hill House Nursery at Lanscove. A traditional nursery set in the grounds of the church and selling luvly cakes in the old school room.	10.00 – 17.00	Viv Allen 07870 745016	£6 bus	

E : 40th		1.0.00		051	
Fri 12 <sup>th</sup> Apr	Let's go back to Coddyshack, apparently it's back up and running. <b>Provisional as not</b> taking booking yet	16.30 – 23.30	Viv Allen 07870 745016	£5 bus	
Sat 13 <sup>th</sup> April	Lunch at Avon Mill Garden Centre with the afternoon in Kingsbridge	10.00 – 17.30	Viv Allen 07870 745016	£7 bus	
Sun 14 <sup>th</sup> April	Sunday lunch at Cowslip Café Launceston	10.30 - 17.30	Viv Allen 07870 745016	£7 bus	
Thurs 18th April	St Luke's Open Garden visit to The Garden House at Yelverton	11.00 – 16.30	Viv Allen 07870 745016	£4 bus + £6 entry	
Sun 21st April	Sunday lunch at Church House Inn Rattery	10.30 - 17.30	Viv Allen 07870 745016	£7 bus	
Sat 27 <sup>th</sup> April	Sunset Boulevard at Devonport Playhouse – afternoon matinee	13.00 – 18.00	Sylvia 848135	£3 bus	
Fri 24 <sup>th</sup> May	Abbotsbury Swannery and Weymouth	09.30 - 18.00	Viv Allen 07870 745016	£16 bus	
Sat 25 <sup>th</sup> May	Titanic at Devonport Playhouse – afternoon matinee	13.00 – 18.00	Sylvia 848135	£3 bus	
Mon 10 <sup>th</sup> June	St Ives day out	09.30 - 18.00	Viv Allen 07870 745016	£14 bus	
Sat 13 <sup>th</sup> July	Stepping Out at Devonport Playhouse	13.00 – 18.00	Sylvia 848135	£3 bus	
Sat 20 <sup>th</sup> July	Jesus Christ Superstar at Princess Theatre Torquay	12.00 - 18.30	Sylvia 848135	£9 bus	Tkts £39.50 & £44.50 + bkg fee

#### Monday & Tuesday Shopper Buses.

We aim to arrive at the supermarkets which have cafes for around 12sat  $13^{th}$  Julyvv noon and stay for 1hr 30 mins.

Hopefully this will give sufficient time to shop if you want, have lunch or a drink, possibly meet a friend and have a chat then come home. There isn't any obligation to shop, if you just want to get out, come and join us.

Phone Yvonne on 01752 417652 to book a seat.

#### Evening Runs

We'll drop you back to your door and wait until we see your house lights come on.



### Interval

Still to come:
Walking & cycling
Electric Vehicle Charging

### Climate Matters: Walking & Cycling













#### Who walks or cycles

- 88 people walk, 25 people cycle
- 52 people raised issues or made suggestions

#### Issues

- Safety 25 people (mostly 60 79 year olds)
- Repairs 5 people

### Dedicated footpaths & cycleways (25 people)

- Between Cargreen & Landulph Cross
- Along A388

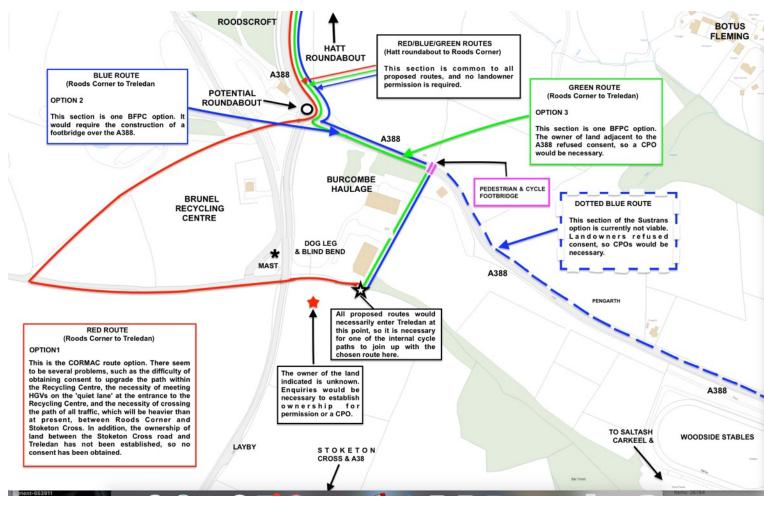
### Other points

- River transport
- Hedges, the Narrows, Tamar Toll
- Less rain, more sunshine

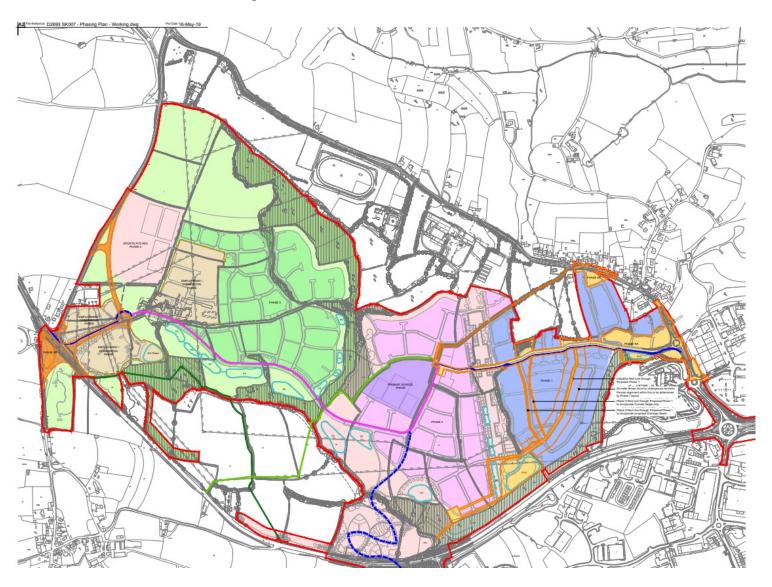


### Cycle Hatt to Carkeel

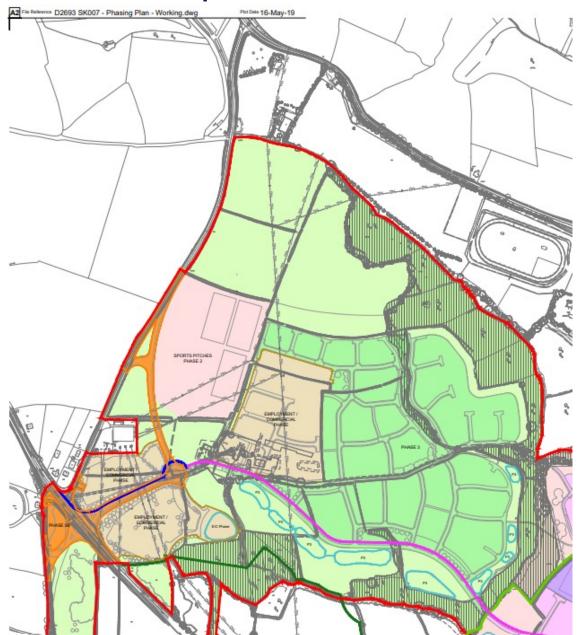




### A38 - A388 Road Improvements 2025 – 26 -27



### A38 - A388 Road Improvements 2025 – 26 -27



### New Western A38/ A388 Junction/ Commercial / Sport



### A38 Cycle Bridge to Latchbrook



### Landulph PROW Volunteer Group

Volunteer Group organized by Gwen Morris











### Climate Matters: Electric Vehicles









### Usage of electric vehicles

- 91 people regularly use a petrol/diesel vehicle but only 15 use an electric vehicle
- 12 people live in a household with at least one electric vehicle
- 50 people commented on electric vehicles

### Electric vehicle charging

- People with an electric vehicle either have a charge point (9) or use a normal electric socket (3)
- My hybrid does not need charging
- 13 people plan to switch to an electric vehicle but 8 of these have nowhere to install a charge point
- 4 people would use a public charge point in the Parish

### Attitude to electric vehicles (10 people)

Expensive, technology short lived, limited range, limited charging points





#### Why we need to act

In 2019, Cornwall Council declared a Climate Emergency and in support of this the Cornwall Transport Plan sets a goal to have a carbon neutral transport network by 2030.

One key component of this plan is the transition to electric cars and vans. Electric vehicles (EVs) produce zero tailpipe emissions, and have significantly lower carbon emissions over their lifetime, for example, after accounting for emissions released during battery and vehicle manufacture and fuel production. <sup>1</sup>

To facilitate the transition, an expansion of public EV charging infrastructure in Cornwall is needed.

#### Our vision

"To facilitate EV uptake through the development of a highquality, comprehensive network of EV chargepoints across urban, rural and coastal Cornwall, contributing towards our goal of a carbon neutral transport network by 2030."

#### What do we want to achieve?

By 2030, we want to see:



An extensive EV charging network so that the lack of access to charging is no longer a barrier to switching to an EV.



Fair access to chargepoints across urban, rural and coastal communities.



An inclusive, high-quality experience when using public chargepoints in Cornwall.



Reduced carbon emissions, in line with our target to be carbon neutral by 2030, and better air quality.



Contracts with public chargepoint operators which are cost-neutral (or income-generating to support wider service delivery if appropriate) for the council.

#### What is driving the EV transition?

The transition to EVs is being driven by the need to address a range of related challenges, both nationally and locally. These include:



**Political** – Action is needed to fulfil policy commitments, including the council's aim to be carbon neutral by 2030.



**Environmental** – Whilst UK greenhouse emissions are falling, transport is the worst-performing sector. EVs are part of the solution.



**Societal** – Reducing air pollution will benefit public health and investing in public chargepoints supports a fairer transition.



**Technological** – Vehicle manufacturers are offering a wider choice of increasingly affordable EVs.



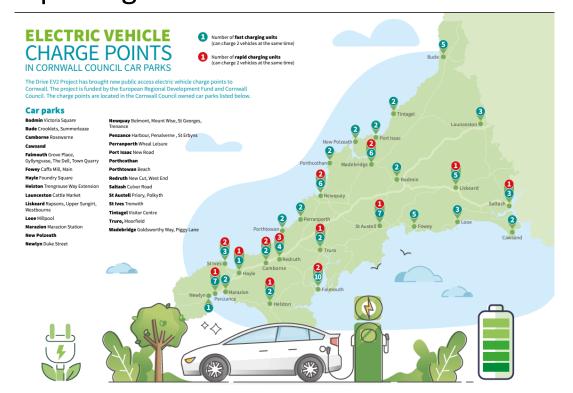
**Legislative** – The UK's net zero target by 2050 is legally binding, and the Zero Emission Vehicle Mandate came into force in January 2024. It mandates the end of the sale of new petrol and diesel cars and vans from 2035.



**Economic** – Local benefits include job creation and upskilling opportunities, such as for vehicle technicians. Chargepoints can help attract visitors to destinations.

### **EV** Infrastructure

Cornwall Council's <u>DriveEV2 Project</u> has installed 226 new, public EV charge points. Our operator SWARCO has also taken over our legacy charge points across the county and is in the process of replacing the older units.















Part-funded by the European Regional Development Fund.

#### **ELECTRIC VEHICLE CHARGE POINTS** IN CORNWALL COUNCIL CAR PARKS

Number of fast charging units (can charge 2 vehicles at the same time)

The Drive EV2 Project has brought new public access electric vehicle charge points to Cornwall. The project is funded by the European Regional Development Fund and Cornwall Council. The charge points are located in the Cornwall Council owned car parks listed below.

#### Car parks

**Bodmin** Victoria Square

Bude Crooklets, Summerleaze

Camborne Rosewarne

Cawsand

Falmouth Grove Place,

Gyllyngvase, The Dell, Town Quarry

Fowey Caffa Mill, Main Hayle Foundry Square

Helston Trengrouse Way Extension

Launceston Cattle Market

Liskeard Rapsons, Upper Sungirt,

Westbourne

Looe Millpool

Marazion Marazion Station

**New Polzeath** 

Newlyn Duke Street





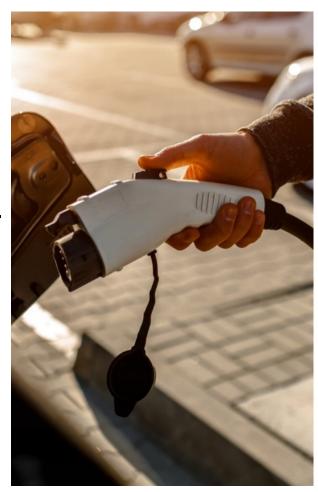
### **EV Infrastructure Film**

### **EV Infrastructure Strategy**

The council is currently applying to Central Government for further £5.5m Local Electric Vehicle funding to install a new round of charge points.

Preference would always be to charge off-street or using a dedicated charging point. Details of all electric vehicle charging points in Cornwall is at Zap-Map (UK). As the Highway Authority, Cornwall Council handles safety for all road users. We will not give permission for installation of private units on the Highway due to the various legal restrictions.

New License from Dec 2023 to allow Charge Cables on The Highway. Kerbocharge channels for charging electric vehicles. Please visit Apply to install an EV Charging Channel for further information.



Home Page / Transport, Parking and Streets / Street works / Apply to install an EV Charging Channel

### Apply to install an EV Charging Channel



Cornwall Council has approved the installation of Kerbocharge channels for charging electric vehicles. You will need a licence from Cornwall Council to install the EV channel.

### What you need to do

All channels have to be installed by Cormac Solutions Ltd as they have undergone the appropriate training and hold the relevant qualifications. In the first instance you will need to contact them to obtain a quote and discuss the requirements. You can email them at enquiries@cornwallhighways.co.uk

### Apply for a licence

Apply for a licence to install an EV Channel >

Please submit your completed application form and a copy of the quote from Cormac Solutions Ltd by email to: streetworks@cornwall.gov.uk

### How long does the application take to process

An application takes 4 weeks to process.

#### How much does it cost

A licence costs £165.





- Request for Community Support Fund to Elbridge Sub Station Developments
- You can suggest locations for new charge points <a href="here">here</a>.



## Climate Matters: Transport for All Buses, Footpaths, Electric Vehicles

Questions

