Public Document Pack



Agenda

Business, Economy and Enterprise Scrutiny Board (3)

Time and Date

2.00 pm on Wednesday, 8th November 2023

Place

Diamond Rooms 1 and 2 - Council House, Coventry

Public Business

- 1. Apologies and Substitutions
- 2. Declarations of Interest
- 3. **Minutes** (Pages 3 8)
 - (a) To agree the Minutes of the meeting held on 28th June 2023
 - (b) Matters arising
- 4. **EV Charging Point Installation Roll-out: Update** (Pages 9 46)

Briefing Note of the Director of Transportation, Highways and Sustainability

5. **Work Programme 2023-24** (Pages 47 - 50)

Report of the Scrutiny Co-ordinator

6. Any other items of public business which the Chair decides to take as matters of urgency because of the special circumstances involved.

Private Business

Nil

Julie Newman, Chief Legal Officer, Council House, Coventry

Tuesday, 31 October 2023

Note: The person to contact about the agenda and documents for this meeting is Michelle Salmon, Governance Services, Email: michelle.salmon@coventry.gov.uk

Membership:

Councillors F Abbott, P Akhtar, T Jandu, A Kaur, A Masih, J McNicholas, R Simpson, B Singh and R Singh (Chair)

By invitation:

Councillor J O'Boyle – Cabinet Member for Jobs, Regeneration, and Climate Change

Public Access

Any member of the public who would like to attend the meeting in person is encouraged to contact the officer below in advance of the meeting regarding arrangements for public attendance. A guide to attending public meeting can be found here: https://www.coventry.gov.uk/publicAttendanceMeetings

Michelle Salmon
Governance Services

Email: michelle.salmon@coventry.gov.uk

Agenda Item 3

<u>Coventry City Council</u> <u>Minutes of the Meeting of Business, Economy and Enterprise Scrutiny Board (3)</u> <u>held at 2.00 pm on Wednesday, 28 June 2023</u>

Present:

Members: Councillor R Singh (Chair)

Councillor T Jandu Councillor A Kaur Councillor A Masih Councillor J McNicholas Councillor B Singh

Other Member

(by invitation): Councillor J O'Boyle – Cabinet Member for Jobs,

Regeneration and Climate Change

Other Present

(by invitation): Jon Hayes, Head of Bus, Transport for West Midlands

Amy Poole, Head of Public Affairs, National Express James Green, Operational Manager, National Express Mark Whitelocks, Managing Director, National Express

Employees

(by Service area):

Law and Governance G Holmes, M Salmon

Transportation and

Highways D Pipe, J Seddon

Apologies: Councillor F Abbott

Councillor P Akhtar Councillor R Simpson

Public Business

1. Declarations of Interest

There were no disclosable pecuniary interests.

2. Minutes

The minutes of the meeting held on 8th March 2023 were agreed and signed as a true record.

Further to resolution 2) of Minute 26 headed 'Cycling and Walking Update', Members noted that a Briefing Note had been sent to the Cabinet Member for Policing and Equalities, the issue had been picked up in the Renewal of the City Centre Public Space Protection Order Report to Cabinet on 13th June 2023, and

the matter would be considered at the Cabinet Member for Policing and Equalities – Disability Equality Advisory Panel on 29th June 2023. The Board would be updated on progress.

3. **Bus Update**

The Business, Economy, and Enterprise Scrutiny Board (3) received a briefing note of the Director of Transportation and Highways and the Scrutiny Co-ordinator that provided the scope of the item Bus Update, to enable Members of the Board to be briefed on the current position of bus services, as well as identify key areas and issues for further consideration at the meeting of the Board on 27th September 2023.

Representatives from Transport for West Midlands (TfWM), National Express and Stagecoach attended the meeting for this item.

Members had raised concerns about bus service provision in Coventry, especially for vulnerable user groups such as school children and older people. Bus services within Coventry were operated by private sector companies within a legislative framework set by national government. The West Midlands Combined Authority was the Strategic Transport Authority with responsibility for the Bus Service Improvement Plan, a responsibility that is discharged through their transport delivery arm, TfWM.

Bus services within Coventry were primarily operated by National Express and by Stagecoach. The services operated by Stagecoach were primarily cross-boundary services linking Coventry with communities within Warwickshire and those operated by National Express were primarily those that operated within the city boundary, or which provided cross-boundary services to Solihull and Birmingham.

TfWM had the day-to-day responsibility for setting the bus policy framework for the West Midlands, including the preparation and implementation of the Bus Service Improvement Plan.

The bus industry was facing significant challenges at present, with patronage remaining below pre-pandemic levels and costs having escalated significantly. These meant that fewer bus services were now commercially viable, and that greater public subsidy would be required to maintain the bus service network at its current level.

Health inequalities were linked to poverty and physical activity. Better walking, cycling and public transport links to employment centres were essential. Air pollution was also a concern, with traffic jams a major cause. Improved public transport was part of encouraging active travel and addressing health inequalities.

The Head of Bus at the TfWM gave a presentation to the Board that highlighted:

Local Context – Coventry

- Patronage exceeding pre-covid levels 93% across West Midlands
- 480k passengers per week June 2023 4.77m across West Midlands
- ENCTS passengers down on pre-covid
- Current network c.95% of pre-covid 89% in the region
- Driver position greatly improved just 0.4% of mileage was lost in May due to drivers – this continued to reduce

Operator Pressures

- Cost of running buses had increased to c.125% of 2019 costs.
- Driver shortages being resolved but at a cost.
- Fuel cost variable.
- Utilities
- Materials
- Maintenance
- Revenues have not kept pace with cost inflation

Bus Network - Funding

- Operators had limited options to address the imbalance fares increase and/or network reductions.
- National and Regional Governments supported operators since April 2020.
- Current funding mechanism ending 30th June.
- DfT had changed the approach for how BSIP money could be spent move away from service transformation to retention.
- TfWM requested a change in use for DfT to create a Network Support Fund c£40m
- DfT supporting operators through providing additional funding via BSOG+ devolved to TfWM – c£22m
- Seeking to guarantee the current network(ish) to end of 2024.
- Any network changes would be subject to engagement with stakeholders.
- Seeking for operators to deliver services in partnership on routes with competition.

Fares

- Operators previously committed to a zero-fares increase to 2025 supported through BSIP.
- Operators no longer able to commit to this initiative BSIP funding had been removed and repurposed.
- Fares increase on 3rd July 2023 c. 12.5% basket.
- Day ticket increase from £4 to £4.50
- Same date the premium for Nbus multi-operator ticket removed 'single ticket any operator'
- Start of 'Bonfire of Bus Tickets'
- The next version of the Enhanced Partnership would implement a mechanism for how fares would change in the future.
- DfT had extended £2 fare cap to October 2023 local operators yet to commit remain in discussion with DfT

Electric Bus City

- Every bus in Coventry to be electric before end of 2025
- £140m investment £50m from DfT.
- 130 Double Deck buses delivered
- 92 buses in service
- Currently in dialogue with Stagecoach on delivery of next phase.
- Considering options for tendered services

Other

- Network from January 2025
- WM On-Demand / Ring and Ride merged service.
- School Services

In considering the presentation, the Board questioned the representatives from TfWM, National Express and Stagecoach, and the officers, received responses, and discussed the matters summarised below:

- The financial support provided to bus operators
- Global rebranding of National Express risk factors to the UK and contingency plans
- The on-demand bus service and Ring and Ride Service (now a merged service) – service availability for the whole city through 106 monies and monies from University. Service now available for doctors' appointments. Separate travel arrangement available for hospital appointments.
- Electric buses total of 300 electric buses of various design to suit all routes by 2025 between National Express, Stagecoach, and a small number of TfWM services
- Use of BSIP and BSOG monies part of money from BSOG to promote/engage with public, promotions to encourage new passengers, money from BSIP would now support network/retention as well as transformation
- Ticketing Prices have remained static since 2017. Coventry has cheapest
 day ticket in the region, many offers for family/group travel, offers for various
 types of travel including tickets for combination of bus and train travel, special
 ticket offers for hospital staff, single ticket price cap of £2 until October 2023
- Pensioner bus passes statutory requirement to fund free travel pass for pensioners to travel after 9.30am, before that time there will continue to be a fare of £1 due to rising operating costs
- Cross boundary travel liaise with neighbouring areas
- Issues for service delivery for bus companies roadworks on junction 6, parked vehicles on the length of the Burges, difficulties with free-flowing traffic on major arterial routes
- Utilities works acknowledgement of need to carry out works. Requires better co-ordination between companies to minimise disruption to highway/traffic – national long-standing issue.
- Effective co-ordination/ information sharing between bus operators, utilities, and the Authority, in respect of planned highway works
- Events and attractions links with public transport including ticket offers and discounts

The Board requested that the following information be circulated to them:

- A breakdown of how BSIP and BSOG monies were being used
- A process for more effective co-ordination/ information sharing between bus operators, utilities, and the Authority, in respect of planned highway works
- An update on the Ring and Ride / On-Demand bus service
- Tickets for group travel

The Board also requested that officers and bus operators consider commercial agreements with events and attractions to encourage public transport usage. The Board would recommend this when considering the Tourism Strategy at a subsequent meeting.

A list of matters to be considered at the meeting of the Board on 27th September 2023 would be forwarded to TfWM / bus operators in advance of the meeting.

RESOLVED that the Business, Economy, and Enterprise Scrutiny Board (3):

- 1) Notes the information presented in the briefing note of the Director of Transportation and Highways and the Scrutiny Co-ordinator, the presentation from Transport for West Midlands, and the comments and discussion with National Express and Stagecoach.
- 2) Identifies the following areas and issues to be considered as key lines of enquiry at the meeting of the Board on 27th September 2023:
 - Matters affecting reliability of service
 - Impact of withdrawn bus services and mitigation
- 3) Requests that representatives from the following be invited to contribute evidence to the key lines of enquiry for the meeting of the Board on 27th September 2023:
 - Schools
 - Older people groups
 - Universities
 - Community groups
- 4) Requests that officers consider more effective co-ordination/information sharing between bus operators, utilities, and the Authority in respect of planned highway works.

4. **Work Programme 2023-24**

The Business, Economy, and Enterprise Scrutiny Board (3) received a report of the Scrutiny Co-ordinator that detailed the issues carried over from the Board's Work Programme 2022/2023 and suggested for meetings of the Board in 2022/2023.

Members had attended a Scrutiny Work Programme Planning Session on the same day as the meeting of the Business, Economy, and Enterprise Scrutiny Board (3) and noted that, a meeting of all Scrutiny Chairs had been scheduled in July 2023 at which Scrutiny Board Work Programmes would be updated to capture items suggested at the Work Programme Planning Session.

Members were invited to submit further items to the Chair/Scrutiny Co-ordinator.

RESOLVED that the Business, Economy, and Enterprise Scrutiny Board (3):

- 1) Notes the issues carried over from the Work Programme for 2022/2023 and suggested for meetings of the Board in 2023/2024 and that the work Programme would be updated, following a meeting of all Scrutiny Chairs scheduled in July 2023, to capture items suggested at the Work Programme Planning Session.
- 2) Agrees that an item on the 'Development of the Coventry and Warwickshire Growth Hub' be considered at the meeting of the Board scheduled for 15th November 2023. The Work Programme would be updated accordingly.
- 5. Any other items of public business which the Chair decides to take as matters of urgency because of the special circumstances involved

There were no other items of public business.

(Meeting closed at 4.00 pm)

Agenda Item 4



Briefing note

To: Business, Economy and Enterprise Scrutiny Board (3)

Date: 8th November 2023

Subject: EV Charging Point Installation Roll-out: Update

1 Purpose of the Note

1.1 To brief the Business, Economy and Enterprise Scrutiny Board (3) on the progress to date of the roll-out of EV Charging Points across the city. This report provides an overview of the programme to be presented in more detail to the board by way of a presentation at the meeting. Officers from Coventry City Council will be present at the meeting.

2 Recommendations

- 2.1 The Business, Economy and Enterprise Scrutiny Board (3) are recommended to:
 - 1) Consider the information contained in the presentation.
 - 2) Make any comments or recommendations on the programme as it moves forward.
 - 3) Make any additional recommendations to the Cabinet Member.

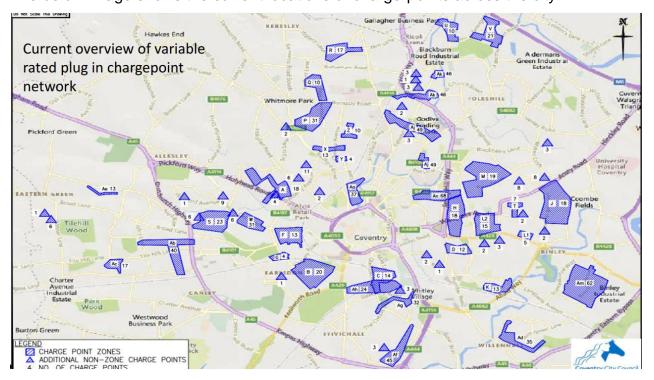
3 Background and Information

- 3.1 There are a number of targets aimed at reducing carbon emissions which have been set at regional, national and international level. Coventry City Council's own Climate Change Strategy is currently under development and will set an ambitious target of reducing emissions by 2030. The Coventry City Council Transport Strategy, adopted in December 2022, was developed in accordance with these strategies, and acknowledges that significant changes to the way we travel must be taken in order to achieve these targets.
- 3.2 Widespread electrification of public and private travel is one strand of the Coventry City Council Transport Strategy. This aims to reduce carbon emissions, and also to improve air quality.

4 Update on installation roll-out

4.1 Coventry has seen that highest number of installations of EV charging points in the West Midlands by some number and is second only to London in the number of operational charge-points, with 958 charge-points and 1,326 sockets available as of October 2023. A further 450 charge-points will be made operational by April 2024.

- 4.2 Coventry is also ahead of the WMCA in the adoption of electric vehicles with 1,597 battery-powered electric cars and LCVs, and a further 1,458 plug-in vehicles, accounting for 1.94% all cars and LCVs. This is slightly behind the UK average of 2.59%.
- 4.3 44 fast-chargers are available at Coventry City Council properties. The Plug-in Coventry project with partner EO Charging is creating a network of fast-chargers available for open use by the public.
- 4.4 The below image shows the current locations of charge-points across the city.



5 Consultation process

- 5.1 There is a multi-stage consultation process which happens once a potential location has been identified involving the publication of a 'Street News' newsletter which goes out to residents with information about the proposed installation and details of how to respond to consultation.
- 5.2 Ward councillors are notified of the proposals and given oversight of the Street News-letter prior to being sent out.
- 5.3 Locations are removed following objection with new locations identified and the process begun again.
- 5.4 Application to the Office for Zero Emission Vehicles (OZEV) is made for funding. Once the grant letter is received, a second Street News is published with further information.
- 5.5 Once locations are agreed, National Grid are involved in ensuring an adequate power supply. A letter drop to residents then takes place inviting responses to the plan to install a charging-point in their area.

6 Enforcement and Monitoring

6.1 Traffic Regulation Order/Traffic Management Order processes are instigated and followed through, with the accompanying timescales for objection, and a report containing the list of objections and recommendations submitted to the cabinet member for consideration. Following this a decision is made.

Name of Author: Shamala Evans-Gadgil

Job Title: EV Infrastructure Programme Manager

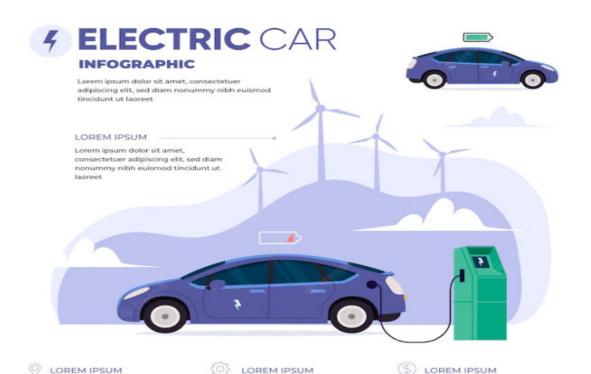
Organisation: Coventry City Council

Contact details: Shamala. Evans-Gadgil@coventry.gov.uk



EV charging point installation rollout - Scrutiny Board 3

Wednesday 8th November 2023



Lorem ipsum dolor sit amet,

tincidunt ut laoreet

consectetuer adipiscing elit, sed

diam nonummy nibh euismod

Lorem ipsum dolor sit amet,

tincidunt ut laoreet

consectetuer adipiscing elit, sed

diam nonummy nibh euismod



Shamala Evans-Gadgil

EV Infrastructure Programme Manager

Coventry City Council

Shamala.evans-Gadgil@coventry.gov.uk



Lorem ipsum dolor sit amet,

consectetuer adipiscing elit, sed

diam nonummy nibh euismod tincidunt ut laoreet



EV charging point installation rollout - Scrutiny Board 3

Who am I

- ➤ Shamala Evans-Gadgil: 4th year part time PGR, with a Civil Engineering and Contract Management background
- ➤ Consultant to Coventry City Council as EV Infrastructure Programme Manager on Innovation Projects in Transport and Innovation Division.
- Project Lead for:
 - ♦ Electric Vehicles Charging Infrastructure Strategy
 - ♦ All Electric Bus City
 - ♦ Renewable Energy and Battery storage
- ➤ Chair of TTF Electric Vehicle Charging Infrastructure Working Group
- > Chair of the IET Public Sector Committee 2023



Why





Strategic context

	Organisations	Environmental targets	Key strategies			
International	Various Governments	 Limit global temperature rises to 2 degrees Celsius (v pre-industrial levels) 	 Paris Agreement UN Sustainable Development Goals 			
National	Department for Transport	 Net zero by 2050 50% of city centre journeys to be walking or cycling by 2030 	 Decarbonising Transport Gear Change (Walking and Cycling strategy) Bus Back Better (Bus strategy) 10 Point Plan for a Green Industrial Revolution 			
Regional	Transport for West Midlands/ Midlands Connect	Net zero by 2041	 #WM2041 (Climate Change Strategy) West Midlands Local Transport Plan (to be finalised Summer 2022) 			
Local	Coventry City Council	New Climate Change Strategy will set an interim-target of reducing emissions by 55% (relative to 1990 level) by 2030	 Climate Change Strategy (in development) Transport Strategy (adopted December 2022) 			





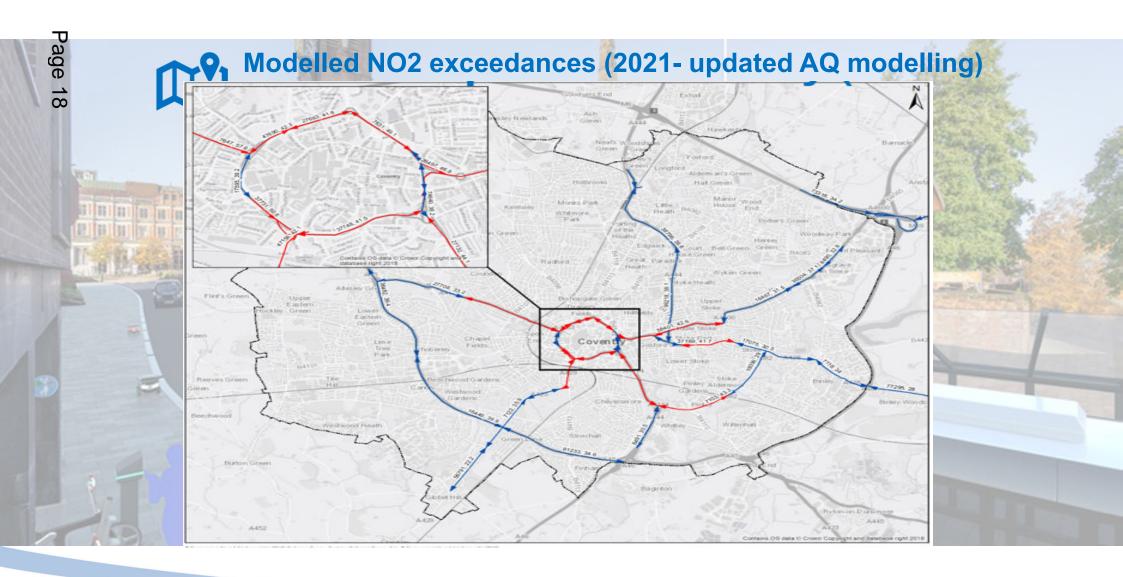
Coventry's emerging Transport Strategy

- Built around four overarching objectives informed by existing international, national and regional strategies
- Achieving these requires a significant change to the way we travel:
 - Away from car dependency draft strategy is explicit that in future most people will not need to own a car to access the services they need
 - Towards walking, cycling and public transport first
- Main areas of activity:
 - 'Step change' in the city's public transport system (including Very Light Rail)
 - Much better infrastructure for walking and cycling
 - Targeted investment in the road network (i.e. not aimed at simply creating capacity for more cars)
 - Widespread electrification (of public and private transport)
 - Changes to the way we transport freight
 - Encouraging 'behaviour change'

- 1. Supporting the city's economic recovery and enabling long-term growth
 - 2. Delivering a sustainable, low carbon transport system
- 3. Ensuring equality of opportunity
- 4. Maximising health and wellbeing











Developing an EV culture

- Central Government Funding
- Private sector investment
- Holistic approach of extending EV charging infrastructure to the wider city
- Access to Charge points in the City of Coventry for Electric Taxi's [Hackney carriages]
- Promote increase use of EV cars through workplace charging, home charging and onstreet charging
- Improve Air Quality
- Future Proofing for Emerging Technology
- Combination of VLR, all electric buses and electric taxi's making a fully electric public transport system in Coventry from 2025



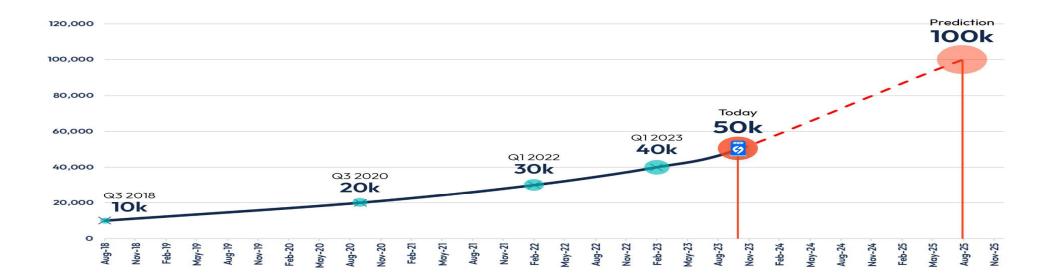


Paget

t Official Statistics: Electric vehicle charging device statistics: October 2023

UK milestone: 50,000 EV charge points October 2023





Source: Charge devices on Zapmap database, October 2023.





How





EV charging point installation rollout - Scrutiny Board 3

Background

The first chargers were installed in September 2018 In Coventry, there are:

- 39x 50 kW chargers delivered by ESB
- 35x EO Chargers at 2 multi-storey car parks
- 373x slow-fast chargers delivered by Charg.y
- 510x standard-fast single and dual socket chargers delivered by Connected Kerb Ltd

These chargers have been delivered using Office for Zero Emission Vehicle funding, chargepoint operator investment and CCC investment

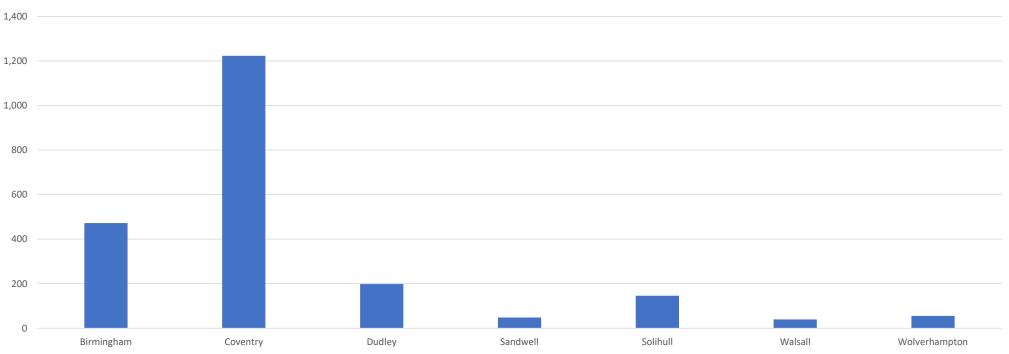
Many people in Coventry are reliant upon on-street chargepoints for routine charging needs, therefore it is important to have a comprehensive and reliable charging network





Dft Official Statistics: Electric vehicle charging device statistics: July 2023





Source: https://www.gov.uk/government/statistics/electric-vehicle-charging-device-statistics-july-2023





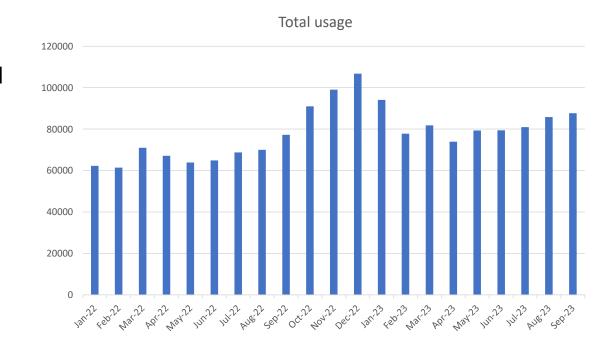
EV Charging Strategy

- Electric Vehicle Charging Infrastructure Strategy is currently being developed by officers, with a finished draft expected in late October / early November
- Cenex have been commissioned to undertake some modelling and calculations on the current status, future projections and the benefits associated with this
- The Strategy will include the Council's approach to delivering chargepoints, implementing TROs on parking bays and other policies



Combined cgarger usage graph

- This graph shows usage from January 2022 to September 2023 of both the rapid and residential chargers combined.
- Vast amounts of energy have been dispensed through the chargers, with recent months topping 80,000 kWh.
- A peak in usage was seen in late 2022/early 2023, but usage is largely consistent





Cenex Outputs – Electric Vehicles (current)

- The work that Cenex have completed included the below table on the current status of Battery and Plug-in Electric Vehicle Penetration in Coventry and compares it against the wider West Midlands Combined Authority area and the UK.
- This table shows that Coventry is ahead of the WMCA area in terms of electric vehicle adoption, but both are behind the UK average.

	Total Vehicles (Cars and LCVs)	Total BEVs (Cars and LCVs)	% cars and LCVs that are BEVs	Total other PiVs (Cars and LCVs)	% cars and LCVs that are other PiVs	Total EVs (Cars and LCVs)	% All cars and LCVs that are EVs
Coventry	157,697	1,597	1.01%	1,458	0.92%	3,055	1.94%
WMMC*	1,374,882	11,630	0.85%	6,699	0.48%	18,329	1.33%
UK	37,788,238	586,982	1.55%	393,359	1.04%	980,341	2.59%



Coventry City Council

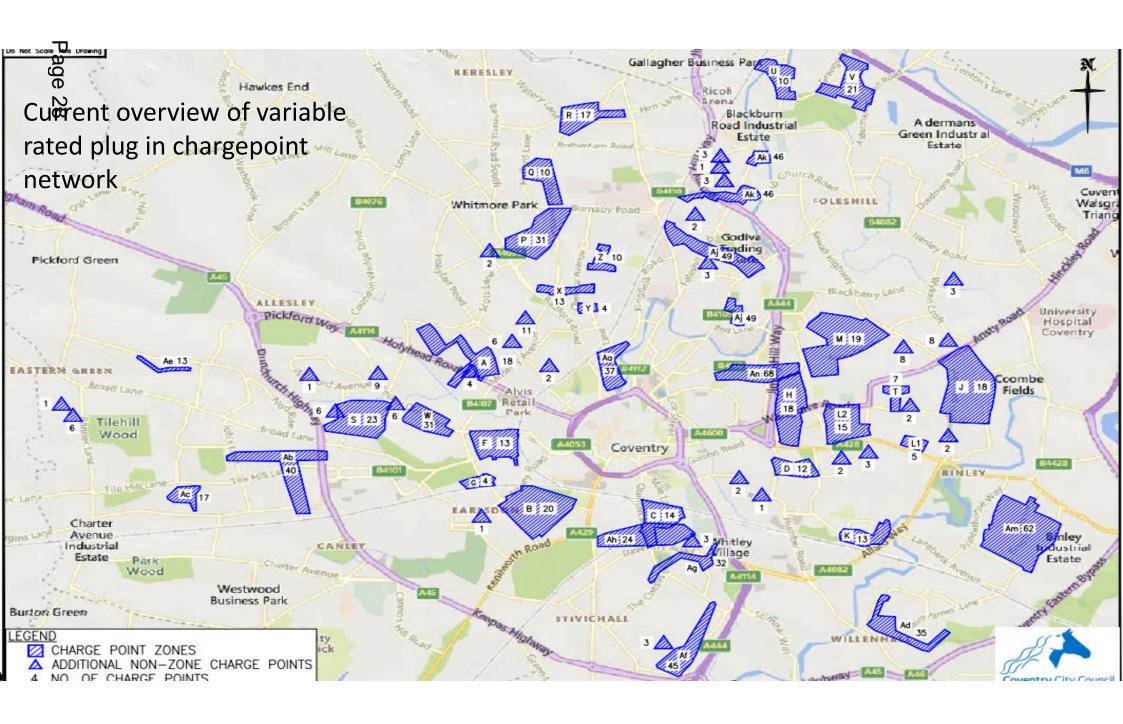
Procurement of Charge Point Operator and OZEV grants

Coventry City operates four concession contracts, the latest signed in February 2023

- Coventry has one of the most comprehensive EV charging networks outside London, with 958 currently operational chargepoints (total of 1326 sockets) and additional 450 being made operational by April 2024, making a total of 2161 charging spaces available for electric vehicles to charge by mid 2024.
- Workplace Charging 44 fast chargers at Council's properties and Plug-in Coventry project to support charge point provision at business premises







On-street Residential Chargepoint Scheme [ORCS] [3.5kW, 7kW or 22kW]



Consultation



Early consultation with local DNO

consideration to earthing requirements

availability of power supply within existing LC

availability of power if feeder pillar required



Ward Councilors



Residents' association

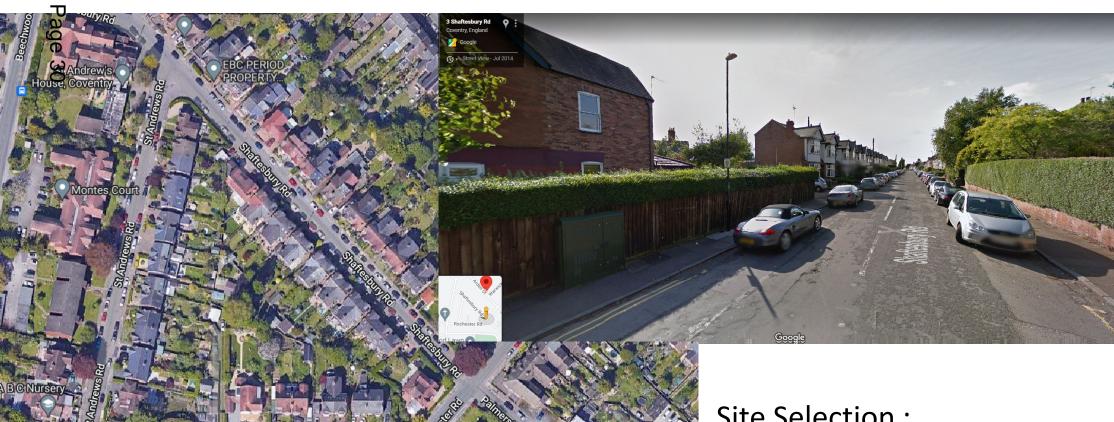


Drop in sessions



Finalise locations with all stakeholders onboard







Example of locations for EVCP For residents who don't have Off street parking facility





Consultation process

- Locations are identified and drawings prepared
- Street News narrative is prepared, it is circulated for approval
- Street News with the approved drawing are then sent to Comms Graphic Design Office
- The proofed version is then sent to the Cabinet Members for Jobs,
 Regeneration and Climate Change and the Cabinet Member for
 City Services for comments
- The Street News is then sent to all the ward councillors before arranging the printing for Street News delivery to the residents.





Evans-Gadgil, Shamala

From: Evans-Gadgil, Shamala Sent: 10 January 2023 16:14

Singh, Rupinder (Cllr); Miks, Catherine (Cllr); McNicholas, John (Cllr) To:

Subject: Onstreet Residential Chargepoint Scheme Phase 8 - Consultation Zones Bc/Bd and

Attachments: On-Street Residents Chargepoint Scheme Phase 8 - Members Consultation.xlsx;

22-0984-HG Street News Electric charging points Bc_Bd.pdf

Hello Councillor Singh/Councillor Miks/Councillor McNicholas,

As you will be aware, the On-street Residential Chargepoint Scheme (ORCS) up to Phase 5 is now complete, and Phase 6 will be completed by the end of January 2023. We have also been successful in securing the funding for Phase 7, to install 167 charging bollards (with 30 single socket and 137 dual sockets) to be completed by the end of August 2023, making 1,297 public charging spaces available across the city. The works for Phase 7 is due to start end of January 2023.

The City Council is being encouraged by Office for Zero Emission Vehicle (OZEV), based on our track record of successfully installing charge points, to submit a further funding application to install an additional 450 charging bollards across the city. This application would need to be made before the end of March 2023. We have identified potential locations for these charge points on the same basis as our previous Phases, targeting streets where offstreet parking is not available to the residents. As with previous Phases, we have prepared a Street News for issue to residents within each area (see attached). The maps will vary depending upon the area covered by each Street News, but the text will remain the same, to that extent, please also see attached a spreadsheet showing the street names, wards, and the number and type of chargers proposed.

The proposal is to deliver the consultation street news next week. Any issues with the proposed locations will be picked up after the consultation and addressed before a bid application is made to OZEV towards the end of February, beginning of March 2023.

The consultation period is proposed to be over a three week period from 23rd January 2023 to 10th February 2023. The Street News delivery will commence w/c 16th January 2023. All the Street News delivery will be completed by 20th January 2023.

The programme for Phase 8 is as follows:

Street News delivery - from 16th to 20th January 2023

Online sessions -

Zone Bc/Bd - 31st January 2023 6pm to 7:30pm 06th February 2023 6pm to 7:30pm Zone Bo/Bp -

Face to face -Central Library 09th February 2023 from 4pm to 6.45pm (all Zones)

Submit bid application - 03rd March 2023 Expected decision date - 31st March 2023 Second Street News delivery if successful - 05th June 2023 Works start - 03rd July 2023

Please do not hesitate to contact me if there are any queries regarding the above.

Regards

Shamala Evans-Gadgil

Senior Programme/Project Manager Consultant working on behalf of Coventry City Council Transport, Infrastructure and Innovation, Tel: 024 7697 6691

Shamala.Evans-Gadgil@coventry.gov.uk



Please consider the environment before printing this e-mail.





Street news

If you are interested in finding out more about the benefits of switching to an electric vehicle, look at www.edfenergy.com/electric-cars/buyers-guide or www.zap-map.com/electric-vehicles/ where you will find information that will help you decide whether an electric vehicle is for you.

Online drop-in sessions

Please come along to the online drop-in session where we will be able to answer your questions:

Date: Monday 30 January from 6pm to 7.30pm

To receive the joining instructions please email shamala.evans-gadgil@coventry.gov.uk with the date of the meeting you would like to attend. If you want to phone in to the meeting, please also let us know that in your email.

We are also holding an in-person drop-in session:

Date: Thursday 09 February from 4pm to 6.45pm Venue: Central Library, Smithford Way, Coventry CV1 1FY

07779 080846 or email shamala.evans-gadgil@coventry.gov.uk

To get more information on electric vehicle charging points, or to discuss the proposed funding bid, please contact: Shamala Evans-Gadgil (Project Manager, Transport Infrastructure and Innovation) on





January 2023

On-street residential electric vehicle charging point scheme:

Zone Aw/Ax

We would like to find out your views on our plans to install onstreet electric vehicle charging points in your area. We want to make it easier for people to use electric vehicles as one of the ways of improving air quality in Coventry, and although we already have one of the best charging point networks in the UK, we know

One of the main barriers to electric vehicle ownership is not having a private drive or garage in which to park and charge a vehicle. To address this, we have so far secured £4m of grant funding from the government to install charging points for residents in the city. We have installed 558 charging points on residential streets across Coventry and a further 157 are due to be installed by end of January 2023.

Whilst this provides one of the best charging point networks in the country, we still want to provide more chargepoints to provide electric car charging facilities for residents who don't have offstreet parking facility. Now we have another chance to bid for additional funding, and we would like to know if you support the idea of charging points being installed in your area. The maps inside show the locations that are being considered.

Most of the charging points would take the form of a bollard which will be powered by the existing lamp post or by connecting to a feeder pillar (an independent power supply). The charge points will be kept updated for at least the next 15 years. The photo shows the type of charging point that has already been installed using the government grant, and those that would be installed in your area would be the same as this.

We will not place any parking restrictions on the use of the parking spaces next to the charging points until the number of electric vehicles has increased. There will be bay markings and sensors installed in each space (where possible), which will mean we can monitor usage and identify when electric car ownership increases.

All charging points will be for residents and their visitors only. Only residents of properties within the area will be allowed to register for the charging points.







www.coventry.gov.uk

Street news





Consultation: Example of notifying residents





Consultation process following objection received

- If objection is received during consultation, the location is removed and a new location is identified.
- An application is then made to Office for Zero Emission Vehicles (OZEV) for funding.
- Once the grant offer letter is received from OZEV, a second street news is developed with amended plans which shows the removed and new locations of the charging bollards and sent to the Cabinet Members for Jobs, Regeneration and Climate Change and the Cabinet Member for City Services for comments.
- This street news is then sent to all the ward councillors who were consulted originally before arranging the printing for Street News delivery.





Evans-Gadgil, Shamala

 From:
 Evans-Gadgil, Shamala

 Sent:
 15 May 2023 17:45

To: Singh, Rupinder (Cllr); Miks, Catherine (Cllr); McNicholas, John (Cllr)

Subject: Onstreet Residential Chargepoint Scheme Phase 8 - Street News Update Zones

Bc/Bd and Bo/Bp

Attachments: 23-0295-CB Street News Electric charging points BO-BP.pdf; 23-0295-CB Street

News Electric charging points BC-BD.pdf

Hello Councillor Singh/Councillor Miks/Councillor McNicholas,

Following on from the below email, I would like to inform you that the attached updated street news will be sent for printing Monday next week and delivered to all the residents who were consulted in beginning of the year, week commencing 5th June 2023. The update considers any changes made following the initial consultation.

Regards

Shamala Evans-Gadgil

EV Infrastructure Programme Manager Consultant working on behalf of Coventry City Council

Transport, Infrastructure and Innovation,

Tel: 024 7697 6691

Shamala.Evans-Gadgil@coventry.gov.uk



Please consider the environment before printing this e-mail.

From: Evans-Gadgil, Shamala Sent: 10 January 2023 16:14

To: Singh, Rupinder (Cllr) < Rupinder. Singh@coventry.gov.uk >; Miks, Catherine (Cllr)

<Catherine.Miks@coventry.gov.uk>; McNicholas, John (Cllr) <John.McNicholas@coventry.gov.uk> Subject: Onstreet Residential Chargepoint Scheme Phase 8 - Consultation Zones Bc/Bd and Bo/Bp

Hello Councillor Singh/Councillor Miks/Councillor McNicholas,







Your questions answered:

- 1. What are the benefits of owning or leasing an electric vehicle?
- cheaper to maintain
- better for the environment
- there are tax savings and incentive initiatives

2. How do I charge it if I don't have off-street

The Office for Zero Emission Vehicles (OZEV) has made funding available for local authorities to provide on-street charge points for residents who do not have access to an off-street parking facility. By installing charge points on-street, residents without off-street parking can enjoy the convenience and value of charging their electric vehicles at home. As more residents use electric vehicles, communities will benefit from improved air quality.

3. How much does charging an electric vehicle cost?

Coventry City Council has entered into a 15-year contract with a supplier to provide, install and maintain charge points for electric vehicles in the city. The supplier will charge 40p/kWh until March 2025.

4. How much is this scheme costing to install and who is paying?

The total project will cost £4.7m. Coventry City Council has been awarded £2.8m [60%] to install on-street charge points, with the remaining 40% funded by the charge point supplier.

Areas have been chosen where there is no off-street

6. Who is the charge point operator and what is

The charge point operator is Connected Kerb (https://www.connectedkerb.com/). The tariff will be 40p/kWh until March 2025. For this phase, the delivery programme is to have all the charge points operational by end of March 2024.

If you have any comments or questions, please contact Shamala Evans-Gadgil on 07779 080846 or email her at Shamala.evans-gadgil@coventry.gov.uk



On-street residential electric vehicle charging point scheme: Update:

We recently asked for your views on plans to install on-street electric charge points in your area. We listened carefully to all your comments and have made some changes to our original proposal taking into account feedback received from residents and ward councillors. Based on the revised proposal Coventry City Council submitted a bid to the Government's Office for Zero Emission Vehicles [OZEV] for funding to install the charging bollards.

I am pleased to inform you that we have been successful in securing this funding and are now able to progress with the installation of charging bollards. The map inside shows the revised proposal that we are planning to implement.

Most of the charging points will take the form of a bollard which will be powered by connecting to a feeder pillar (an independent power supply) and will make no noise or any vibrations. The photo shows the style of charging bollards that have already been installed elsewhere in Coventry using the government grant, and the ones installed in your area will be the same as these.

There will be no parking restrictions initially placed on the use of the parking spaces next to the charging points, meaning that there will be no loss of parking. Sensors installed in each space will mean we can monitor usage and restrictions will only be considered in the future should electric vehicle ownership and usage justify such action.

We aim to start the works to install the charge points from July 2023 with all work completed by end of March 2024.



Zone AW/AX





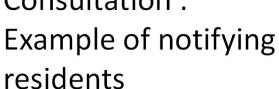
Consultation:

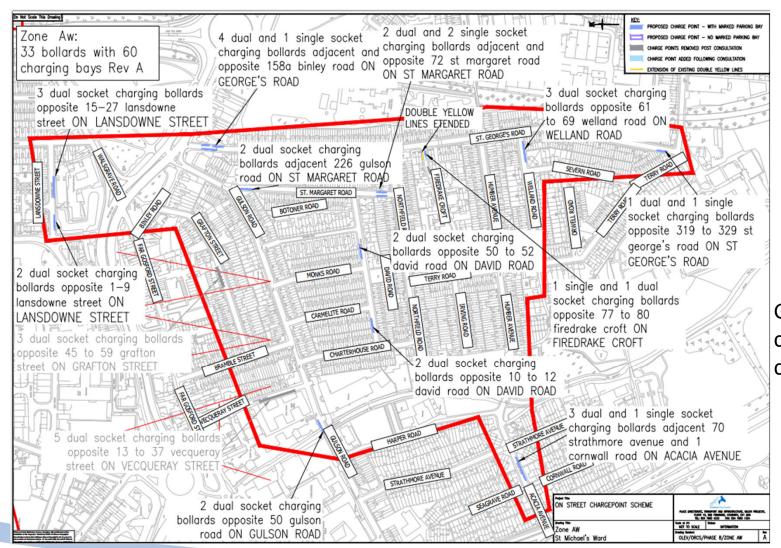


www.coventry.gov.uk









Greyed out locations showing chargepoints removed following consultation





Consultation process following objection received during delivery

- During delivery, if for any reason the adjacent property owner to the location of the installation of Charging unit raises objection, then the said location is abandoned and new location is identified.
- To undertake the installation of a charging bollard at the alternate process it is necessary to make sure that there is power capacity available.
- This process is lengthy as an application for the power supply needs to be mad National Grid Electricity Distribution (NGED).
- Once a positive response is received from NGED, a letter drop to the residents of the identified street is carried out.





Consultation material – next slides



Place Directorate
Transportation and Innovation

One Friargate, Floor 10 Coventry CV1 2GN

www.coventry.gov.uk

Please contact Shamala Evans-Gadgil Direct line 024 7697 6691 Mobile: 07590 443913 Fax 024 769783 1324 Shamala.evans-gadgil@coventry.gov.uk

October 2023

Ref: ORCS/SE/Ph8/ AW

Dear Occupier

Alliance Way - Installation of one single and one dual 7kW charging bollards

We are keen to find out your views on our plans to install on-street electric vehicle charging points in your area. We want to make it easier for local people to use electric vehicles as one of the ways of improving air quality within Coventry, but although we already have one of the best charge point networks within the country, we know more charging points are needed. One of the main barriers to electric vehicle ownership is people not having a private driveway or garage in which to park and charge their vehicle. To address this, we have so far secured £4m grant funding from Government to install slow and fast chargepoints for residents in the City. To date, we have installed 958 charge points on residential streets across the city – more than anywhere else outside London.

We have funding to install one single and one dual sockets charging bollards (three spaces). We are keen to know if you support the idea of these one single and one dual sockets charging bollards being installed on Alliance Way (see location overleaf)

The charging points would take the form of a bollard which will be powered by connecting to a feeder pillar, will make no noise or vibration and will be kept updated for the next fifteen years. The photo below show the type of charging bollards that has already been installed using the government grant, and the one single and one dual socket charging bollards being installed on Alliance Way would be the same as this. There will be no parking restrictions placed on the use of the parking spaces next to the charging points until the number of electric vehicles has increased. There will be sensors installed in each bay, which will mean we can monitor usage and identify when electric car ownership increases.

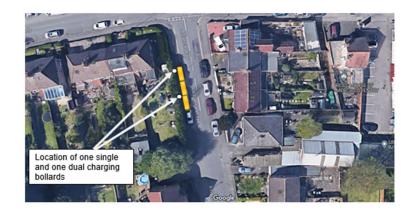
If you are interested in finding out more about the benefits of switching to an electric vehicle, look at https://www.edfenergy.com/electric-cars/buyers-guide where you will find information that will help you decide whether an electric vehicle is for you.

Yours sincerely, Shamala Evans-Gadgil, Transport and Innovation



Image of charging bollard

If you wish to discuss the proposal further or have any queries, please contact me via email at Shamala.evans-gadgil@coventry.gov.uk or call me on 02476 976691







Coventry City Council Electric Vehicle Charging Roundtable

Installation challenges and solutions

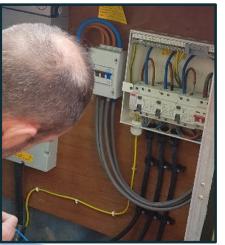












CPO installation:
Example of node box
underground with the charging
bollard above ground













Challenges: Example of underground challenge during construction

Solution: Example of R&D underground solution during construction





Coventry City Council Electric Vehicle Charging Roundtable

Enforcement and Monitoring





Coventry City Council

Electric Vehicle Charging installation process through Local Authority

Traffic Regulation Order/Traffic Management Order

Experimental [ETRO]/[ETMO]

• ETRO is advertised for 7 days and then becomes operational. There is a six months objections period under the ETRO. If objections are received, a report with objects listed and recommendations made, is submitted to the Cabinet Member for consideration, who then makes the decision. ETRO has a total of 18 months to make the order permanent

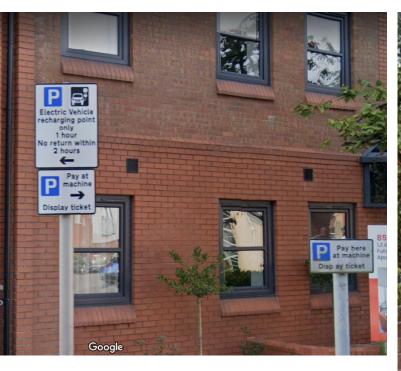
Permanent [TRO]/[TMO]

 TRO is advertised for 21 days. This is the statutory objection period. If objections received, a report with objects listed and recommendations made, is submitted to the Cabinet Member for consideration, who then makes the decision. TRO is then either made permanent or the restrictions are not introduced.

- Considerations to carry out civil's work
- <u>locations</u>
- [footpaths: widths of footpath, location as near as any retail area, presence of statutory undertakers' apparatus, minimum 4.5m away from any existing feeder pillars or lighting columns or any lit signs]
- NRSWA Notices
- <u>Traffic Management</u>
- Start of work letter drop







Example of Electric Vehicle Charging signage



LA Time Line

ETRO/ETMO

Prepare schedule 1 week

• Advertise notice 1 week

ETRO operational 1 day

• Objection period 6 months

TRO/TMO

Prepare schedule 1 weekAdvertise notice 1 day

• Objection period 21 days

Objections received

• Cabinet report 3 months





Thank You Any Questions?

EV charging point installation rollout - Scrutiny Board 3





Agenda Item 5

Business, Economy and Enterprise (3) Work Programme 2023-24

Last updated 22nd September 2023

Please see page 2 onwards for background to items

28th June 2023

Bus Update

Work Programme 2023-24

27th September 2023 - cancelled

8th November 2023 (moved from 15th)

EV charging point installation roll-out

10th January 2024

Very Light Rail Update

2024 Tourism Strategy and DMO model

7th February 2024

Rail Update

Business Support – including the work of the Growth Hub

6th March 2024

Home Upgrade Grant 2 and Homes Retrofit Programmes Update

Suggested items for 2023-24

Heatline - ready in early New Year

Economic Development Strategy/Skills Strategy

Transport Strategy delivery update (March 2024)

For information only - New NO2 Limits

Cycling and Walking Plan

Local Air Quality Action Plan including Upper Hill Street/Holyhead Rd consultation

Job Shop Employer Support

Bus Services in Coventry

Commonwealth Games Legacy Fund (2024/25)

Date	Title	Detail	Cabinet Member/ Lead Officer
28 th June 2023	Bus Update	Latest position in terms of bus provision in Coventry	John Seddon Cllr O'Boyle
	Work Programme 2023- 24	To consider items for the municipal year 2023-24	Cllr R Singh Gennie Holmes
27 th September 2023 - cancelled			
8th November 2023 (moved from 15 th)	EV charging point installation roll-out	Presentation on process of identification and Update on progress so far:	Shamala Evans- Gadgil John Seddon Cllr O'Boyle
10 th January 2024	Very Light Rail Update	Progress and plans for implementing VLR in Coventry – particularly the route proposals and consultation.	Colin Knight/ John Seddon/Nicola Small/ Janet Ford Cllr O'Boyle
	2024 Tourism Strategy and DMO model	To look at the new Tourism Strategy beyond 2023 in more detail, including an update on the proof-of-concept model for the DMO. To include how links can be made with public transport operators to encourage usage at events and attractions.	Cllr O'Boyle David Nuttall
7 th February 2024	Rail Update	To update on proposals within Network Rail's 5 year plan that affect the city	John Seddon Cllr O'Boyle
	Business Support – including the work of the Growth Hub	To include the Growth Hub, Shared Prosperity Fund, as well as decarbonisation programme	Cllr O'Boyle Steve Weir/Parmy Singh

Date	Title	Detail	Cabinet Member/ Lead Officer
6 th March 2024	Home Upgrade Grant 2 and Homes Retrofit Programmes Update	Looking at the how the funding agreed by Cabinet on 29 th August has been delivered, including the role of social landlords. To include SB4.	Cllr O'Boyle/Cllr Welsh Rhian Palmer Matt Dillow
Suggested items for 2023-24	Heatline – ready in early New Year	Update on the use of Heatline, income generated, efficiency and best use of the resource, how it is contributing to net zero	
	Economic Development Strategy/Skills Strategy	To update on implementation of the strategies agreed by Cabinet on 11 th October 2022	Cllr O'Boyle/Cllr Sandhu Kim Mawby/Steve Weir
	Transport Strategy delivery update (March 2024)	To include the TfWM Local Area plan for Coventry including rail links between Nuneaton, Kenilworth and Leamington	John Seddon, TfWM Cllr O'Boyle
	For information only - New NO2 Limits	A request for a briefing note on the governments new NO2 limits as soon as they are available	John Seddon
	Cycling and Walking Plan	Progress on implementation of the Plan (same agenda as LAQAP)	John Seddon
	Local Air Quality Action Plan including Upper Hill Street/Holyhead Rd consultation	Changes required as part of the LAQAP to address NO2 levels on the Holyhead Rd have been requested by the Board at the public consultation stage	John Seddon Cllr Caan/Hetherton/ O'Boyle
	Job Shop Employer Support	To cover the work of the Employer Hub and what support is offered to employers in the city to encourage new entrants to work to ensure young people from Coventry get access to good jobs.	Steve Weir/Kim Mawby Cllr O'Boyle
	Bus Services in Coventry	(Looking at ways to do this) An opportunity to raise questions, issues and concerns identified by bus users	
	Commonwealth Games Legacy Fund (2024/25)	- update due 2024/25	