County Council Annual Report 2021-2022

Automatic number plate recognition cameras to be installed in villages across Suffolk

In March 2021, Suffolk County Council and Suffolk's Police and Crime Commissioner and Suffolk Constabulary, launched the use of Automatic Number Plate Recognition cameras.

The Automatic Number Plate Recognition (ANPR) cameras are being used to help detect and deter speeding offences that have been highlighted in Suffolk villages, and educate drivers on the importance of road safety.

An ANPR camera will be installed at a site where it has been identified by a parish council, with support from their county councillor, there is a problem with speeding and / or rat running on roads with a 20 or 30mph speed limit.

An ANPR camera will identify a speeding vehicle by capturing an image of the number plate of the vehicle. Data will then be shared with the Police and the County Council. The County Council will write to the owner of the vehicle on behalf of both parties explaining that their vehicle has been registered as speeding. Repeat offences at a particular location could prompt the deployment of speed enforcement vans and subsequent fines to those who breach the speed limit.

Ten ANPR cameras will be purchased and each one will remain in situ for up to one week per site. There is the option of extending this period if needed.

The project received funding from the Suffolk 2020 Fund, which is a programme of work all about investing in community projects and improving Suffolk for all residents now and in years to come. The funding secures the ANPR project for a two-year pilot where its impact to reduce speeding will be monitored before it receives a further financial commitment.

Suffolk County Council begins procurement process for next Highways Service contract focusing on developing local skills and talent

In early July 2021 Suffolk County Council began the process of finding its next long term Highways Services partner.

The council was looking for a partner to deliver key operational projects after the current contract ends on 30 September 2023.

As part of preparations up to this point, the council has worked with leading industry analysts to understand the different types of arrangements that other local authorities have in place, to look at which specialist providers are in the marketplace and to find out what aspects of contract agreement may work best for Suffolk based on the range of outcomes the council wants to achieve from any new contract process.

The council is looking to develop a contract that utilises a blended 'hybrid' approach, enabling the council to enter into one contract that covers the majority of Highways Service

functions and two contracts with specialist providers for streetlighting and traffic signals (ITS). The council will be looking for the new contract to focus on delivering greater social value, utilising local skills and talent, giving young people the opportunity to work in the sector as well as building on the council's commitment to carbon reduction and protecting the environment.

The whole contract development process will take just over two years to complete. Once the appropriate tender documents have been prepared outlining the council's requirements, initial advertisements will go out in December 2021. Discussions will begin with any interested prospective contractors in early 2022. Following such a rigorous tendering process, the council hopes to be able to award its chosen contract in early 2023 with the new service provider beginning in October 2023.

The procurement process needs to begin now to provide enough time to go to the market to seek relevant specialist companies which may be interested in tendering for the contract which is worth in the region of £800m - £1 billion over a projected 20-year period.

Suffolk Fire and Rescue Service adds four new enhanced appliances to its fleet, fitted with solar panels

In August 2021, Suffolk Fire and Rescue Service unveiled state-of-the-art rescue vehicles and equipment to provide firefighters with the latest technology for rescues.

Four new "enhanced rescue tenders" will be based at Bury St Edmunds, Lowestoft, Newmarket and Princes Street (Ipswich), giving cover across the county and strengthening the emergency response across Suffolk's communities.

The new equipment and vehicles are also the latest innovations in green technology, supporting Suffolk County Council's climate emergency declaration and ambitions to be net zero by 2030. The fire appliances are the first in Suffolk to be fitted with solar panels, have more fuel-efficient engines and also carry battery powered hydraulic rescue equipment.

New Suffolk Recycling Centres online booking system improvements to deliver greater customer experience

It was announced in September 2021 that Suffolk County Council has developed a new, more user-friendly booking system which enables residents to book slots for recycling.

For bookings from 27 September, people can view all available time slots in real time, to see which booking slots are free at any given moment. The system allows you to book up to seven days in advance. If circumstances change, you can easily cancel your slot up to one hour beforehand or equally, you can click to amend your booking if required.

The system is also able to advise customers on which sites accept specific materials, such as plasterboard to ensure the correct type of booking is made to save customers' time, and it can also be used to share real time messages with customers, for example if any site needs to close due to adverse weather or emergency situations. The new booking system is connected to automated numberplate recognition to allow for a trial of automatic entry gates.

Customer survey results show overwhelming support for the use of a booking system and the Council has gathered feedback from customers and site staff on how the booking system can be further improved, which have shaped the design of this new system. Through the use of bookings the council can avoid the frustration of long queues at peak times and increase the overall throughput and efficiency of the service for residents.

MPs from Norfolk, Suffolk and Essex and County Councillors, unite to protect the countryside and communities from the worst impacts of new pylons and cables

In October 2021, the Offshore Electricity Grid Task Force (OffSET) was set up to review and respond to the Government's Offshore Network Transmission Review (OTNR).

A new group of MPs from across the region, under the chairmanship of Sir Bernard Jenkin, and including County Councillors from the region, has been set up to ensure that the emerging proposals of the Government's Offshore Network Transmission Review (OTNR), and proposals to change the Nationally Significant infrastructure Planning regime, are effectively scrutinised.

The Offshore Electricity Grid Task Force (OffSET) supports the government's commitment to meet the target of Net Zero by 2050, and the aspiration to deliver 40GW of Offshore Wind, by 2030. However, this will result in a succession of electricity generation and connection projects in Norfolk, Suffolk, and Essex, over the coming decades, which will have significant impacts on the environment and communities of the region.

The group believes that these ambitions and targets cannot be met, on an "at any cost" basis. Therefore, the further development of the onshore transmission system, and the connection of offshore wind farms, and interconnectors, will require a new deal for communities and the environment. It remains a key priority that we speed up the Government's timetable to transition to the offshore transmission system, in order to protect our communities from the damaging effects of multiple cable corridors.

As well as scrutinising and responding to new policies and initiatives, the group will be a contact point for Ministers and senior officials, as well as for the National Grid, Crown Estate, and Ofgem, to engage with Regional Leaders. The group will also be inviting key stakeholders and community groups to meet with them, to better understand the impacts, and opportunities, of Net Zero transmission and generation infrastructure in the region.

OffSET's mission statement:

"OffSET exists to promote strategic leadership of the development of a coordinated offshore electricity grid, to address the need for increased grid capacity which off-shore wind, coastal new nuclear, and international interconnectors will demand, while standing up for the countryside of East Anglia so that the welcome transition to net zero electricity generation does not do unnecessary damage to our communities or the environment."

Suffolk continues to create the greenest county with £150,000 for new trees

It was announced in October 2021 that a joint bid by a number of Suffolk's authorities secured funding from the Forestry Commission to plant around 3,000 trees this coming planting season.

Suffolk County Council submitted the bid on behalf of itself, Ipswich Borough Council, Babergh District Council, Mid Suffolk District Council and West Suffolk District Council. The successful bid will see £149,712.55 come into the county for new trees, from the Local Authority Treescapes Fund.

The fund targets treescapes that have been neglected or suffered damage in the past, including disused and vacant community spaces and those affected by tree diseases such as ash dieback. The locations are chosen where they are likely to be experienced directly by people, as well as on improving the age structure of trees in all the project areas.

One of the interesting methods being adopted to re-establish woodland as part of this project, is the Miyawaki method.

It is regarded as one of the most effective tree planting methods for creating cover quickly on neglected land, or land that has previously been used for construction or agriculture. It uses natural principles, such as using trees already native to the area and replicating natural regeneration processes, and is particularly effective in the urban environment.

Suffolk County Council investing £12.8m to decarbonise its buildings

It was announced in November 2021 that properties, including fire stations and libraries, will receive investment as the council continues to drive its ambition to be Net Zero by 2030.

Suffolk County Council will be committing £12.8m towards reducing the carbon produced by buildings in its corporate estate.

Cabinet members today (9 November 2021) approved a report to commit to this investment, as well as implementing the SCC Energy Management Strategy, as recommended by the Climate Emergency Policy Development Panel.

Suffolk County Council approves extra £20m investment in highway drainage and footpaths

In December 2021, Cabinet members committed an extra £20 million over the next three years into further improving Suffolk's highway drainage systems and footpaths.

In recognition of the increasing maintenance demand on these areas, councillors approved the use of £10 million to specifically deliver an increasing number of drainage schemes that deal with problems that affect larger numbers of people, and a further £10 million to improve footpath quality and access.

Suffolk Highways will use the drainage investment alongside funding from the Department for Transport to increase the number of highway flooding sites which are resolved, providing a highway network that is more resilient and accessible during heavy rain and severe weather events.

The footpath investment will be focused on urban areas and busy footpaths in rural areas - providing a safer and more accessible network that supports people accessing local bus services, health care services and local shopping precincts.

Over 10,000 new LED streetlights installed across Suffolk

It was announced on December 17th that Suffolk's LED replacement programme reached a new milestone, with over 10,000 streetlights upgraded with new, sustainable LEDs.

Bouygues Energies & Services, the contractor leading the programme has successfully installed 10,799 new lanterns and counting as part of the project to replace all 43,400 streetlights in the county. These lanterns use less energy and produce a more natural and focused light than the traditional orange glow of streetlights.

The project, which is due to complete by the end of 2022 will also allow opportunity for other streetlight owners within Suffolk such as Parish and District Councils to upgrade their streetlights as part of this process.

This upgrade supports Suffolk County Council's ambitions for becoming a carbon-neutral organisation by 2030. The benefits include; supporting a reduction in carbon emissions by saving energy and reducing light pollution, as well as providing clearer images on CCTV, traffic cameras and dashcam footage for the benefit of public safety.

The teams have been working their way through the west of the county and are making progress in Stowmarket and Sudbury.

Aside from the reduction in energy usage and minimising light pollution, the project will also bring down ongoing maintenance costs for the authority. The County Council expects to reduce its annual electricity costs on the streetlights by around 76%, saving more than £1.7 million a year.

By upgrading the lighting system with smart technology, this will increase the control the County Council has over its power consumption which will further reduce costs.

Prior to commencing in towns or parishes, Suffolk Highways is contacting those councils in case they wish to upgrade their parish-council owned street-lighting at the same time. All heritage-style lanterns which have been identified will be upgraded towards the end of the programme.

Good news for Suffolk as Government gives the green light to negotiate a County Deal

Published in February 2022, Leader of the Council, Matthew Hicks, reflected on the news that Suffolk County Council was given the go ahead to negotiate a County Deal

Leader of Suffolk County Council, Councillor Matthew Hicks, explains why a new county deal is good for Suffolk, and why we don't need a new Mayor.

In August last year, I wrote about the efforts of Suffolk's Public Sector Leaders in working to secure from the Government a devolution deal for Suffolk. Last week, at the same time as the publication of the Levelling Up White Paper, we heard the news that Suffolk was successfully chosen as one of nine areas across the country to have been given the

opportunity of negotiating a new County Deal.

This is fantastic news for Suffolk, and I am delighted about it.

One of the questions I've heard a lot since the announcement is, what would a deal mean for Suffolk? To clarify we do not have a deal yet, and we have many more months of negotiations and discussions with Government ahead of us before we can look to finalise an actual deal.

Some of the areas we included in our initial discussion centred around the development and roll out of Oyster style travel cards to increase the attractiveness and effectiveness of public transport and longer term funding for major transport infrastructure upgrades, not just one-off funding.

We also discussed with Government the opportunity of keeping all the apprenticeship levy funding raised in Suffolk in Suffolk, benefiting more people here. This could create the opportunity to work with the University, colleges, business and others to explore how this money could be better used.

Negotiating the devolution of the powers necessary to develop more innovative projects to help deliver further action on Climate Change and make good on our promises around net zero by 2030 are also possible. Whilst I was delighted to read the other day that in a recent study Suffolk County Council was ranked as the third-best county council nationally for our response to the climate crisis, our ambitions in this area could be taken further still via a County Deal.

What I can promise you, however, is that during the negotiations I will be pushing the Government for the maximum amount of benefit for the people of Suffolk.

Finally, one of the areas related to this announcement which gained a lot of attention, especially from the media, was the potential for a directly elected Mayor of Suffolk, like the Metropolitan Mayors across the country in areas like the West Midlands. Let me say here and now, this is not something which Suffolk has asked for and importantly not something we need to secure a deal with Government.

Whilst of course we recognise the work of such Mayors like Andy Street and Ben Houchen, this additional level of oversight is not needed for our deal given the strong levels of cooperation and leadership already found here in Suffolk. Do not forget, this opportunity is the result of an ongoing dialogue to promote Suffolk to central Government strongly supported by our MPs and the partnership working with district and borough councils. Going forward this partnership working will continue alongside health partners, emergency services, the Police and Crime Commissioner and the Chamber of Commerce.

I have always been ambitious for Suffolk, and I believe the opportunities within a County Deal would help unlock more potential in Suffolk and help us level up across the county; especially as we start to slowly escape the clutches of COVID. We will negotiate hard for a deal that will give us the tools we need to build back better, build back stronger and build back greener.

Halfway mark reached as over 20,000 Suffolk streetlights replaced

In February 2022 Suffolk County Council's programme to replace 43,400 streetlights with new energy-efficient LEDs reached the halfway mark.

Contractor, Bouygues Energies & Services begins work in Ipswich.

To date, the teams have replaced 21,215 new streetlights with the new lanterns and are well on the way to successfully delivering the project on budget and to programme timescales.

These LED lanterns use less energy and produce a more natural and focused light than the traditional orange glow of streetlights. They are extremely long-lasting products and have an expected lifetime of up to 100,000 hours. This is approximately two times longer than a typical conventional street lighting lamp. As a result, Suffolk County Council is expecting to reduce its annual electricity costs on the streetlights by around 76%, saving more than £1.7 million a year. This is 16% more than what was originally anticipated.

The programme is on schedule to be completed by the end of May 2022, with all heritagestyle lanterns being upgraded towards the end of the programme. Prior to commencing in towns or parishes, Suffolk Highways is contacting those councils in case they wish to upgrade their parish-council owned street-lighting at the end of the project.