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**DYDD LLUN, 7 RHAGFYR 2020** 

AT: HOLL AELODAU'R **PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD** 

YR WYF DRWY HYN YN EICH GALW I FYNYCHU CYFARFOD O'R**PWYLLGOR** CRAFFU DIOGELU'R **CYHOEDD** A'R SYDD AMGYLCHEDD ľW GYNNAL  $\mathsf{AM}$ 10.00 AR DYDD LLUN, 14<sup>EG</sup> RHAGFYR, 2020 ER MWYN CYFLAWNI'R MATERION A AMLINELLIR AR YR AGENDA ATODEDIG.

Wendy Walters

**PRIF WEITHREDWR** 



#### AILGYLCHWCH OS GWELWCH YN DDA

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#### **SYLWCH:**

Os oes angen cyfieithu ar y pryd o'r Gymraeg i'r Saesneg arnoch yn ystod y cyfarfod, ffoniwch: 0330 336 4321 cyfrin-gôd 32176803#.

(Am daliadau galwad cysylltwch â'ch darparwr gwasanaeth.)

Wendy Walters Prif Weithredwr, Chief Executive, Neuadd y Sir, Caerfyrddin. SA31 1JP County Hall, Carmarthen. SA31 1JP

### PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD

14 AELOD

#### **GRŴP PLAID CYMRU – 7 AELOD**

1.	Cynghorydd	Karen Davies
2.	Cynghorydd	Mansel Charles
3.	Cynghorydd	Jeanette Gilasbey
4.	Cynghorydd	Dorian Phillips
<b>5</b> .	Cynghorydd	Susan Phillips
6.	Cynghorydd	Dai Thomas
7.	Cynghorydd	Aled Vaughan Owen (Is-Gadeirydd)

#### **GRŴP LLAFUR – 4 AELOD**

1.	Cynghorydd	Penny Edwards
2.	Cynghorydd	Tina Higgins
3.	Cvnahorvdd	John James (Cadeirydd)

#### **GRŴP ANNIBYNNOL – 3 AELOD**

1.	Cynghorydd	<b>Arwel Davies</b>
2.	Cynghorydd	Joseph Davies
3.	Cynghorydd	Alan Speake

#### **GRŴP ANNIBYNNOL NEWYDD - 1 AELOD**

1. Cynghorydd Eryl Morgan

## **AGENDA**

1.	YMDDIHEURIADAU AM ABSENOLDEB	
2.	DATGANIADAU O FUDDIANNAU PERSONOL GAN GYNNWYS UNRHYW CHWIPIAU PLEIDIAU A RODDIR MEWN YMATEB I UNRHYW EITEM AR YR AGENDA.	
3.	CWESTIYNAU GAN Y CYHOEDD (NID OEDD DIM WEDI DOD I LAW)	
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**GYNHALIWYD AR 24 TACHWEDD 2020** 



# ENVIRONMENTAL AND PUBLIC PROTECTION SCRUTINY COMMITTEE

#### **14 RHAGFYR 2020**

#### CYNLLUN RHEOLI ASEDAU PRIFFYRDD – ADRODDIAD DATGANIAD BLYNYDDOL 2020

#### Y Diben:

Cyflwyno Adroddiad Datganiad Blynyddol 2020 y Cynllun Rheoli Asedau Priffyrdd er gwybodaeth ac ystyriaeth.

#### Ystyried y materion canlynol a chyflwyno sylwadau arnynt:

Ystyried a nodi cynnwys yr adroddiad sy'n rhoi diweddariad ar gyflwr a pherfformiad y rhwydwaith priffyrdd a gwybodaeth ariannol berthnasol.

#### Y Rhesymau:

Stephen Pilliner

Mae'r adroddiad yn rhoi diweddariad blynyddol fel y nodwyd yn y Cynllun Rheoli Asedau Priffyrdd a fabwysiadwyd gan y Cyngor yng Ngorffennaf 2018.

## Angen ei gyfeirio at y Bwrdd Gweithredol / Cyngor er mwyn gwneud penderfyniad: NAC OES

#### YR AELOD O'R BWRDD GWEITHREDOL SY'N DAL Y PORTFFOLIO: -

Y Cyng. Hazel Evans - Deiliad Portffolio yr Amgylchedd

Y Gyfarwyddiaeth: Yr Swyddi: Cyfeiriadau E-bost:

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#### **EXECUTIVE SUMMARY**

# ENVIRONMENTAL AND PUBLIC PROTECTION SCRUTINY COMMITTEE

#### 14TH DECEMBER 2020

# HIGHWAY ASSET MANAGEMENT PLAN – ANNUAL STATEMENT REPORT 2020

#### BRIEF SUMMARY OF PURPOSE OF REPORT.

In July 2018 Council resolved to adopt the Highway Asset Management Plan which included an undertaking to present an Annual Statement Report on the condition and performance of the highway network and to include investment options, and their implications on the asset condition, within the report. An Annual Statement Report was subsequently presented in 2019.

The Annual Statement Report 2020 includes an overview of the highway network and provides detailed commentary on the following three key highway asset areas:

- Highways (carriageways, footways and cycleways)
- Bridges and Structures
- Highway Lighting and Traffic Signals

For each asset category the report details its condition, how its condition has changed since the last report and how it will change into the future depending on funding scenarios which are set out within the report.

The Annual Statement Report summarises that the Highway network in Carmarthenshire is the second largest in Wales and extends to over 3500Km. Although much of the County is predominantly rural in nature it nevertheless has the third highest level of traffic in Wales. In common with highway authorities around the country Carmarthenshire has a backlog of highway maintenance and that backlog is unfortunately growing. This has necessitated a risk-based approach to its management to focus on the higher priorities for resource allocation.

The highway network carries a range of road users from cyclists and pedestrians through to 44 tonne heavy goods vehicles and operates through weather conditions ranging from hot sunny summers to sub-zero winters with snow and ice. All of these impact on the fabric of the highway asset and continuous investment is required to ensure it is fit for purpose. Carmarthenshire has one of the lower quartile rates of spend per kilometre on highways and roads for Wales.

Welsh Government grant funding (£5.2M over three years 2018-21) has topped-up the authority's budgets and since the last report we have resurfaced 34Km of roads. This has kept our roads relatively stable with a slight deterioration overall. However, 2020/21 is the final year of grant funding so investment levels will dip significantly if there is no further grant. Unless the level of investment and revenue budget is sustained there will be deterioration of our roads and this is

modelled within the report.

The authority's footway and cycle network exceed 1000km in length, investment in maintenance has been modest and is mainly focused on local priorities.

Our highways are supported by almost 1,900 structures which includes around 800 bridges, 560 retaining walls 459 large culverts and 49 footbridges. Welsh Government grant funding has helped address storm damaged areas particularly along the A484 where new retaining walls have been required in a number of locations. The number of sub-standard structures has decreased from 56 to 54 and these are being carefully monitored to ensure they remain safe for public use.

Our street lighting system includes over 20,000 lighting units. We also manage 5000 units for our Town and Community Councils. Less efficient street lighting units have been converted to LED and since the last report the Public Lighting Team have worked with Town and Community Councils to introduce LED lighting units in Community Lights. This project was developed on an invest to save basis to reduce carbon emissions, lower energy costs and improved light quality. The project was completed in the summer of 2020.

The Public Lighting Team have also introduced new technology to enable efficient mobile working so that lighting surveys, checks and works can be recorded electronically in place of the previous paper-based system. There are two significant challenges for the Public Lighting Team. There are 1,662 older steel lighting columns which are beyond their service life and should be replaced to avoid the risk of collapse. There is also 304Km of underground electrical cabling which is ageing and is not being replaced. An investment programme is required to renew this cabling to prevent cable faults, power outages and to ensure public safety.

**DETAILED REPORT ATTACHED?** 

YES -Highway Asset Management Plan: Annual Statement Report 2020



#### **IMPLICATIONS**

I confirm that other than those implications which have been agreed with the appropriate Directors / Heads of Service and are referred to in detail below, there are no other implications associated with this report :

Signed: S P	illiner	Head of Highways & Transportation				
Policy, Crime & Disorder and Equalities	Legal	Finance	ICT	Risk Management Issues	Staffing Implications	Physical Assets
NONE	NONE	YES	NONE	YES	NONE	YES

#### **Finance**

The Annual Statement Report 2020 details the implications of various funding scenarios which will be subject to future budget setting and grant availability.

#### **Risk Management Issues**

The Highways Asset Management Plan adopts a risk based approach to managing the highway network and details of this are set out within the Highway Asset Management Plan.

#### **Physical Assets**

The Highway Asset Management Plan sets out the Council's approach in managing the highway asset and relates this to national, regional and county objectives. The Annual Statement Report 2020 provides information on the current condition of the asset and sets out how the asset condition has changed and will change in the future depending on funding scenarios.

#### **CONSULTATIONS**

I confirm that the appropriate consultations have taken in place and the outcomes are as detailed below Signed:

SG Pilliner

Head of Highways & Transportation

- 1. Scrutiny Committee N/A
- 2.Local Member(s) N/A
- 3.Community / Town Council N/A
- 4.Relevant Partners N/A
- 5.Staff Side Representatives and other Organisations N/A

EXECUTIVE BOARD PORTFOLIO	YES
HOLDER AWARE/CONSULTED	

Section 100D Local Government Act, 1972 – Access to Information List of Background Papers used in the preparation of this report: THERE ARE NONE



# HIGHWAYS ASSET MANAGEMENT PLAN

# ANNUAL STATEMENT REPORT 2020

Environment Directorate, Highways and Transport Division

carmarthenshire.gov.wales



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#### Section 1 – Introduction

#### 1.1 Introduction

The highway network plays a vital role in facilitating the safe and efficient movement of goods and people. It underpins not just our economy but also the fabric and wellbeing of our communities. In common with highway authorities around the country the highway network in Carmarthenshire does however have a maintenance backlog and this is recognised through the HAMP where a risk-based approach is adopted in line with the recommended Code of Practice.

Going forward a HAMP Maintenance Manual will be developed to provide a specific focus on areas such as Network Hierarchies and Safety Inspection Policies.

Maintaining the highway network in a serviceable condition remains a challenge, particularly when considering the external influences which combine to undermine our roads. Severe weather events can significantly undermine our highways and issues such as the COVID pandemic challenge the logistical operation of maintaining our highways. Despite these challenges there has also been considerable progress made in how we manage our asset.

#### 1.2 Challenges

The County has been subject to a number of significant weather events during 2019-20. Although Storm Callum caused widespread damage in 2018, particularly along the A484, there have been a number of subsequent major storms which have brought down trees, flooded roads and damaged the fabric of our highway infrastructure. These included:

- Storm Lorenzo 3<sup>rd</sup> October 2019
- Storm Hannah 26<sup>th</sup> to 27<sup>th</sup> April 2019
- Storm Ciara 8<sup>th</sup> to 9<sup>th</sup> February 2020
- Storm Dennis 15<sup>th</sup> to 16<sup>th</sup> February 2020
- Storm Ellen 19<sup>th</sup> to 21<sup>st</sup> August 2020
- Storm Francis 25<sup>th</sup> August 2020
- Storm Aled 2<sup>nd</sup> to 4<sup>th</sup> October 2020

It is considered that the frequency of these events is increasing, and this will have an impact on the highway network.

COVID 19 has clearly changed the way we all go about our daily lives on a personal level and has impacted all aspects of society. The County Council is a primary responder and a large part of this duty includes managing the highway and transport networks to ensure that vital services and support systems are maintained through difficult times. Although this has challenged our own operations, logistical have



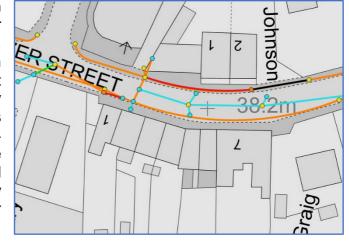
nevertheless reacted to support regional COVID responses and major incidents such as the oil tanker derailment at Llangennech.

Ash Dieback is an additional challenge for our highway teams. Our 3500Km highway network is predominantly rural in nature and many highway verges and boundaries contain ash trees with the majority likely to be killed by the disease. Our highway teams have undertaken specific inspections of 581Km of A and B Class roads which has identified 2,512 diseased highway trees and 10,392 private trees requiring attention. Despite the COVID pandemic we have continued with surveys of 1155Km of C Class road, identifying 218 highway trees and 14386 private trees which have advanced ash dieback. A major tree felling programme is in place and follow-up surveys planned along with surveys of our unclassified highway network.

#### 1.3 Achievements

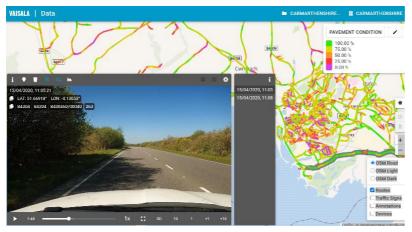
Highways and Transportation has been successful in securing Welsh Government funding for the repair of a number of structures damaged by Storm Callum, particularly

along the A484 north of Carmarthen where there is an extensive repair programme in A drainage survey system has been put in place with a pilot project undertaken to clean and survey sections of the most flood prone parts of the highway network. The A484 has been a particular focus. study maps the drainage asset and identifies problems which may contribute towards flooding for proactive attention.



New map-based technology has also been introduced to undertake surveys of the highway network using an adapted smartphone. The surveys were undertaken through the summer months when other works were restricted to build up an inventory of the highway network.

The data collected utilises artificial intelligence to assess highway condition, map traffic signs and road markings.

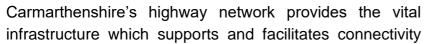


To date 96% of the highway network has been surveyed and survey data can be access remotely by staff which reduces the need for site visits.

#### 1.4 Highways

The road, or carriageway asset, is by far the largest asset in terms of operational importance and investment value. Over recent years traffic volumes have continued

to increase along with customer expectation. Increased levels of usage combined with the effects of more frequent adverse weather events can accelerate the deterioration of road surfaces. During the first few months of the COVID lockdown we saw dramatically reduced traffic volumes. However, this was short lived and whilst travel patterns have adjusted there has been a gradual return to the original volumes. Heavy goods vehicle journeys, which cause the most significant stress on the fabric of the highway are less likely to have reduced during this period as essential supply chains were maintained.





within our County and with the rest of Wales. Our road system ensures businesses continue to operate, people get to work, food reaches shelves, children get to school and hospitals. It is difficult to think of many activities in the community or of many services delivered by the County Council which are not at some stage reliant on our highway network.

Ensuring this network remains fit for purpose and provides for the safe and efficient movement of goods and people is an essential component in maintaining a healthy, vibrant and prosperous Carmarthenshire.

#### 1.5 Structures

A number of bridge strengthening projects are progressing this year including Doethie bridge near Rhandirmwyn and Berem Bridge Pontyberem. The authority has a significant number (54) of sub-standard structures due to assessed weight capacity which are regularly monitored to maintain safe operation. In addition to on-going maintenance of existing structures stock the number of failed edge of highway supports is on the increase due to severe weather events, reduced highway drainage maintenance and the additional impact from increased traffic volumes and larger agricultural vehicles on the highway network.

- The Authority has 54 bridges where carrying capacity is less than the required EU loading requirement. The current rate of funding available for bridge strengthening is below that of what is required to make inroads in addressing the problem at hand. In accordance with Technical Standards, monitoring alone of sub-standard structures should be for a defined period of time. Should sufficient funding not be forthcoming, then the number of structural weight restrictions on the highway network will increase.
- The Authority is faced with an increasing number of highway support issues along the highway network which are closely associated with adverse weather conditions, particularly heavy rainfall.
- Immediately following the severe weather and flooding due to Storm Callum a
  programme of special inspections was carried out on main rivers and structures
  vulnerable to scour. No issues were identified during these initial reactive
  inspections.
- A large proportion of the bridge stock, especially those located on fast flowing rivers, are susceptible to scour. Scour will be identified during the inspection programme, and remedial works undertaken as required. Level 1 scour assessments are planned to proceed this winter and a Level 2 assessment programme will be developed subject to approved funding case.

#### 1.6 Lighting

Our street lighting system includes over 20,000 lighting units. We also manage 5000 units for our Town and Community Councils. Since the last Annual Statement, the Public Lighting Team have worked in partnership with Town and Community Councils to introduce LED lighting units in Community Lights. This project was developed on an invest to save basis to reduce carbon emissions, lowered energy costs and improved light quality. The project was completed in March 2020.

The Public Lighting Team have also introduced new technology to enable mobile working so that lighting surveys, checks and works can be recorded electronically in place of the previous paper-based system.

There are two significant challenges for the Public Lighting Team:

- A large number of older steel lighting columns are life expired. Regular inspections help to reduce the risk of failure and where structural issues are identified they will be removed immediately.
- There are around 304Km of underground electric cables supplying lighting units which are deteriorating, and this is leading to an increasing number of cable faults and power outages.



#### Section 2 – Highways

#### 2.1 Highways Status Report



The Transportation and Highways Division has been able to maintain key services this year despite the lockdown restrictions. A large programme of road refurbishment has been delivered and by early November we will have resurfaced 22km of priority sections of road. In addition, we surface dressed 63km of road providing essential surface restoration and preventative maintenance treatment. A

significant portion (44%) of this has been funded by Welsh Government road refurbishment grant. There is no indication of grant funding for 2021 and our road refurbishment programmes in 2021 will be significantly reduced as a result and in addition to a £300k reduction in revenue funding from PBB's. We continue to have an overall lower than average level of investment in our Highways and transport, ranking 18<sup>th</sup> out of 22 authorities and remain in the lower quartile across Wales.

Based on known funding levels, the length of road estimated to be in a poor condition is predicted to increase from 9% to 28% over the next 20 years.

#### **Key Facts**

Carmarthenshire has the **second largest** highway network in Wales (3482 Km of highway) and is more than double the Welsh average of 1578km

We have the **third highest traffic volume** in Wales - in 2018 the wales average was 1.33 billion vehicle km/per year and Carmarthenshire were third at 2.06 billion (Cardiff 3.0 and RCT at 2.15 were highest)

In 2018/19 our **spend on highways and transport was ranked 18<sup>th</sup> out of 22** authorities on money spent per km on highways and transport services. £4620/km compared to a Welsh average of £10524/km.

(\* data from StatsWales.gov.wales)

There have been a number of particular points of note over the last year (2019-20) regarding our highway network. Work has continued in delivering projects funded by the £5.2M road refurbishment grant from Welsh Government (2018-21) and the £3.1M grant in March 2019 for remedial works following Storm Callum. A further £936k has been secured from Welsh Government to address storm damage highway infrastructure and work is progressing on a number of schemes.

Carmarthenshire successfully hosted stage 6 of the Women's Tour of Britain in June 2019.

Our 3500km highway network is subject to many external influences which cause the asset to deteriorate such as weather impacts and traffic loading. There is a backlog of carriageway maintenance works in Carmarthenshire equating to £36M. It is currently estimated that £6M/year needs to be invested in our roads to maintain the current condition level. Our current investment consists of £0.6M of County Council funding which has been bolstered through grants of £5.2M over a 3-year period from Welsh Government. The impact of current investment levels and investment options are set out within this report.

The latest available condition survey data for 2018-19 show that Carmarthenshire remains in the lower quartile for road condition.

Road Conditions: Percentage of A,B and C Roads in poor condition (18-19 data)				
A Roads	5.2%	Ranked 20 <sup>th</sup> (out of 22 authorities in Wales)		
	4.00/	•		
B Roads	4.2%	Ranked 10 <sup>th</sup> (out of 22 authorities in Wales)		
C Roads	12.5%	Ranked 17 <sup>th</sup> (out of 22 authorities in		
		Wales)		

These performance figures are directly related to investment levels in Carmarthenshire. The graph below shows an investment comparison with other local authorities in Wales.



The impacts of different investment levels are discussed in this report. The Welsh Government has provided additional grant funding in recent years amounting to £5.2M over the period 2018-21.

Table 1. Estimated carriageway maintenance need based on measured road condition

Road Class	Α	В	С	U	Total	
Network Length (km)	249.6	331.5	1283.8	1617.1	3482	
Av. Width (m)	7.3	6	5	3		
Surfacing rate (£)	12	10	10	10		
Surface dressing Rate (£)	5	4	2.5	2.5		
% Red (>100) Resurfacing	5.4	4.7	12.5	10		u
% Amber 1 (80-100) Resurfacing	5.5	5.4	9.3	3.8		Condition
% Amber 2 (40-80) Surface treatment	26.5	23.5	28.8	21.5		puc
Total	37.4	33.6	50.6	35.3		Ö
Area Red	98392.32	93483	802375	485130		
£ (resurfacing cost)	£1,180,708	£934,830	£8,023,750	£4,851,300	£14,990,588	SI
Area Amber 1	100214.4	107406	596967	184349.4		costs
£ (Resurfacing cost)	£1,202,573	£1,074,060	£5,969,670	£1,843,494	£10,089,797	off (
Area Amber 2	482851.2	467415	1848672	1043029.5		One c
£ (Surface treatment cost)	£2,414,256	£1,869,660	£4,621,680	£2,607,574	£11,513,170	Ō
Sum Total	£4,797,537	£3,878,550	£18,615,100	£9,302,368	£36,593,554	

The above table indicates that to rectify all areas of highway requiring remedial surfacing works would cost £36,593,554.

#### 2.2 Ash Die-back

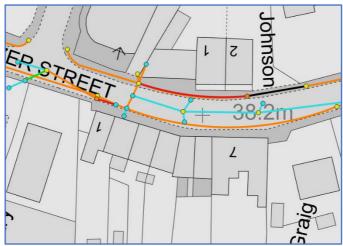
Ash trees across Europe are under attack by a pathogen that significantly affects the structural strength of ash trees. The authority has established a management plan to respond to this and the Transportation and Highways Division has taken on a key role in managing trees on and alongside the highway. In 2019 highway inspection teams undertook surveys of all A and B roads across the county (581km) and identified 2512 Highway trees and 10326 private trees requiring immediate attention due to the level of the disease. Works packages have been developed using specialist contractors to remove hazardous trees on the public highway. Trees on private land are subject to notice and appropriate action by the landowner.

Despite the COVID pandemic we have continued with surveys on our C Class network and surveyed 1155 km (90%) of C roads, identifying 218 highway trees and 14386 private trees.

This programme is an on-going risk for the authority and is likely to require continued survey and funding as the impact of the disease is understood. Whilst the majority of the trees are on private land, as the highway authority we have a duty to identify potential risks affecting the safe use of the highway, and we work with landowners to reduce these risks.

#### 2.3 Drainage surveys

A pilot survey was undertaken early in 2020 by a specialist survey team using Quickcam survey techniques in order to record detailed location information of our drainage assets above and below ground and also provide a condition rating. The survey records the service level (ability to carry water) and its structural condition. In total we surveyed around 15km of the A484 north of Carmarthen. The results are being assessed however initial findings indicate some significant issues. Further surveys are planned for this year and this information will be used to develop funding bids to establish a pro-active programme of survey and repair.



Investment will be required to maintain serviceability and efficient functioning of our drainage assets.

Of the 15km surveyed, we recorded almost 22km of linear drainage (mainly pipes) and 1081 point items (gullies and manholes). The survey provides a detailed map along with video and photo information.

The surveys identified:

- 450m of pipe as not fit for purpose.
- 1126m of pipe blocked or in an unsafe condition



Examples of blocked pipes

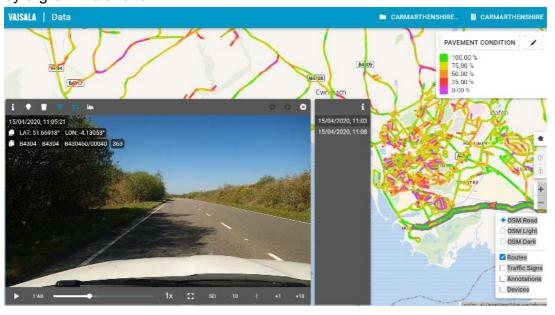
Using the data from these surveys to extrapolate condition it could be estimated that there are the following lengths of drainage systems requiring investment on the A&B network alone.

- Estimated 17.4km of pipe not fit for purpose.
- Estimated 43.6km of pipe blocked or in an unsafe condition

Further surveys will provide a more accurate estimate however it is clear that funding needs to be identified to carry out programmed cleansing of drainage systems in addition to traditional gully emptying.

#### 2.4 New Technology – Condition and inventory surveys

In March 2020, we commissioned a new technology system which enabled us to undertake surveys of the highway network using an adapted smartphone. This was part of a project to improve our inventory and asset data. The project was supported by a growth bid fund.



During the lockdown period and throughout the summer we have redeployed staff that were unable to undertake their day job and also taken advantage of quieter roads to undertake these surveys. To date we have surveyed 96% of our network, a staggering 3407km. This information provides us with an up to date video which is map based. The artificial intelligence in the system carries out a condition analysis of the highway network to produce a coarse visual assessment (CVI). In addition the system recognises and categories highway signs which can assist us with managing our assets. To date over 22,000 signs have been recorded and categorised.

As a result, we have been able to review and assess issues and projects on the highway network by having access to current information. This has been very helpful with the travel restrictions and going forward provides opportunities for efficient ways of working.

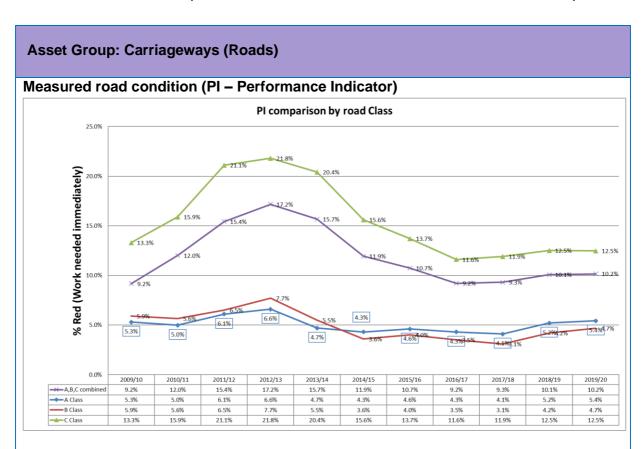
#### 2.5 Highways Condition

This section sets out the condition trend and provides commentary on the asset performance and investment levels.

The current Welsh Government refurbishment grant (2018-20) has funded a number of surfacing schemes around the County which were prioritised to target areas of greatest risk.

## In 2019 we resurfaced 34km of an estimated 350km which is in a poor condition (Red)

The condition of the County road network over the 10-year period of analysis is one of minor deterioration overall. The condition of A and B Class roads has remained relatively stable over the period although there is a continued trend of decline despite recent investment. Compared across Wales our road condition is in the lower quartile.



The sharply changing condition indicators between 2009-2015 illustrate the impact of a period of significant flooding and successive harsh winters followed by increased investment in road maintenance in 2012-15 (Local Government Borrowing Initiative).

# Commentary

Our carriageways are maintained through a combination of corrective and preventative treatments and we use the network hierarchy to prioritise investment within budget resources. Early investment in preventative treatments provides a more cost-effective approach and decreases the need for more expensive reactive maintenance. We require additional investment to fund a pro-active approach so that road treatments can be carried out road surfaces deteriorate beyond an economic threshold.

# Expenditure Summary by category 2019-20

Cost Category	£	Output
Planned Maintenance - Corrective	£2,085757	<ul> <li>40 resurfacing schemes provided.</li> <li>25km of new surface along with carriageway patching works.</li> </ul>
Planned Maintenance - Preventative	£1,764,454	<ul> <li>57 surface dressing schemes provided.</li> <li>57km of new surface treatment.</li> </ul>
Routine Cyclic Maintenance	£4,069,218	<ul> <li>Cyclic gangs &amp; routine works, drainage, sign cleaning, grass cutting</li> </ul>
Routine – Reactive Repairs (emergency)	£540,557	Pothole repairs etc.
Routine – Reactive Repairs (non- emergency)	£401,953	<ul> <li>Drainage and surface repairs, sign repairs</li> </ul>
Routine – Inspection & Survey	£276,079	Asset management & condition surveys
Operating Costs	£903,769	<ul> <li>Includes Winter</li> <li>Maintenance</li> </ul>

- The above cost categories are based on groupings developed in accordance with national reporting requirements and to inform budget planning.
- The overall length of road treated in 2019-20 was 82 km, which is 2.3% of the highway network. This equates to a treatment period of over 42 years on average per section of road.

# Drainage

The lifespan of our highway network is greatly influenced by having a good system of drainage to take surface water off the road and this also has important highway safety benefits.

In 2019 we maintained our electronic recording system to capture details of each gully cleaned, the levels of silt in the gully and any defects found. This helps inform decisions regarding the

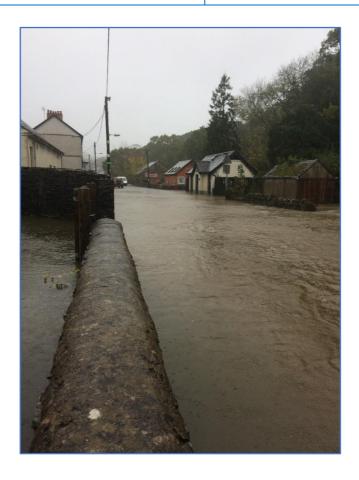
In the urban areas there will normally be a system of road gullies with connecting carrier pipes taking surface water to the nearest available watercourse.

In the rural areas the drainage system will be a combination of road gullies and grips (channels through the highway verge) which are often connected to roadside ditches and again normally discharge to the nearest available watercourse.

Around the highway network we currently have over 55,000 road gullies which we clean annually on a scheduled basis. Similarly, our aim is to recut grips on an annual basis prior to the winter season.

cleaning operation to target areas of greatest need.

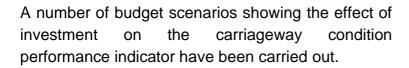
In common with other local highway authorities the inventory of the interconnecting drainage pipes lacks detail. Recent growth funding has provided a pilot survey carried out early 2020. and cleaning works prioritised towards high risk areas of the network and known flooding areas. The data is summarised in this report. The data will provide a better understanding of the drainage network, the identification of problems and minor improvements, all of which will help reduce further flood risk.



Highway at Pontweli during Storm Callum

#### 2.6 Highways Investment Options

Road assets deteriorate slowly over time and consequently a long-term view needs to be taken. This report includes 20-year forecasts to enable decisions to be taken with an understanding of their long-term impact. The investments analysis for 2020-40 includes the recent Welsh Government grant which is in its final year (2020) and proposed PBB reductions.





#### **Condition forecasting methodology**

This has been carried out using a forecast model developed by the County Surveyors Society Wales CSSW Road Asset management project. The tool is intended for use by Welsh authorities to assist in Asset Management and budget planning. The results are considered realistic and demonstrate the impact of a continued reduction in real terms investment in the highway network, against a backdrop of increasing traffic volumes and user expectation. Reductions in preventative maintenance are leading to higher levels of reactive repair placing further pressure on the reducing revenue resources. Unplanned works are by nature less economical and increase safety risk for road users and increased risks to the authority due to and are less environmentally friendly due to wasted resources.

The calculations are based on depreciation of the existing highway network and using known treatment costs and current condition values from SCANNER data. The condition indicator used in the examples is a combined indicator across all road classes and provides an indication of the likely effect of current budget levels on actual carriageway condition across the County.

The following options show the predicted levels of road condition related to each funding scenario. There are 3 investment options that have been considered for comparison:

Road condition indicators

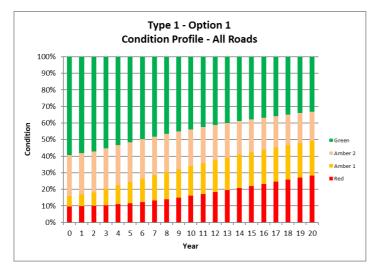
A description of the condition indicators and potential maintenance treatments are as follows:

- Green Good condition No planned works are anticipated in the next 3 years
- Amber 2 Preventative maintenance, typically surface dressing on the 3-5 year programme
- Amber 1 (Imminent Red) Works should be planned by Year 3 part Preventative/Corrective maintenance i.e. Resurfacing/Surface dressing/patching
- Red Maintenance work needed now Corrective maintenance i.e.
   Road Resurfacing

#### **Options summary**

**Option 1 - Existing budget** – funding including WG Grant of £1.5M in 19/20 and £2.1m 20/21, County Capital £600k/annum and Revenue £1300k/annum, reducing in 21/22 by £1.5M (end of WG Grant) and 300k PBB revenue reduction.

Funding/Year	19/20	20/21	21/22 onwards
Welsh Government	1.5	1.5	0
CCC	1.9	1.9	1.6
Total invested	3.4	3.4	1.6



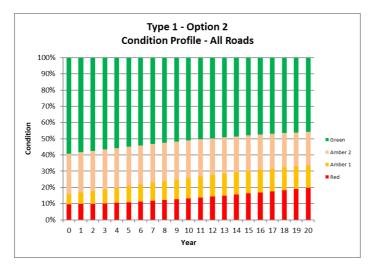
The percentage of road in poor condition (Red) increases from 9% (313km) to 16% (556km) at 10 years and 28% (974km) at 20 yrs.

The percentage of road in good condition (Green) falls from 59% to 43% at 10 years and to 33% at 20 years.

#### Option 2 - Modest option - Modelled investment of £3.4M/annum

This maintains funding at current levels including the additional £1.5M grant, £600k County Capital & Revenue £1300k (assumes WG grant continuing).

Funding/Year	19/20	20/21	21/22 onwards
Welsh Government	1.5	1.5	1.5
CCC	1.9	1.9	1.9
Total invested	3.4	3.4	3.4
		ı	



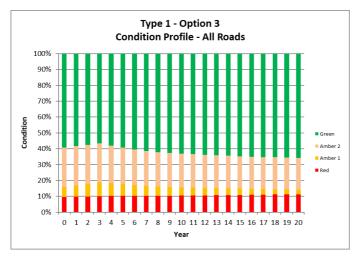
The percentage of Red increases from 9% (313km) to 13% (452km) at 10 years and to 20% (696km) at 20 yrs.

The percentage of Green falls from 59% to 51% at 10 years and to 45% at 20 years. This represents a reduction of 557km of highway in a good condition.

#### Option 3 - Steady-state Option -. Modelled investment of £6M/annum.

This option maintains the asset in a steady state condition with a gradual improvement. This requires an increase to the existing budgets in year 4 to £6M. This is most likely to be funded by Capital £5m and Revenue £1m.

Funding/Year	19/20	20/21	21/22	22/23 onwards
Welsh	1.5	1.5	1.5	1.5
	1.5	1.5	1.5	1.5
Government				
CCC	1.9	1.9	1.9	4.5
Total invested	3.4	3.4	3.4	6.0
(£m)				



The percentage of Red increases marginally from 9% to 10% at 10 years and 11% in 20 yrs.

The percentage of Green increases from 59% to 63% at 10 years and to 66% at 20 years.

This provides for an almost steady state. A modest improvement is predicted in the percentage of

highway in good condition with the length of roads in poor condition remaining stable.

#### 2.7 Highways Summary

The management of our highway network is a key component in delivering many of our corporate objectives. There is an adage that a 'stitch in time saves nine' and this has relevance to highway maintenance.

Initial capital investment in preventative surface treatments provide a very costeffective way of prolonging the life of the carriageway. This reduces the necessity for more expensive resurfacing treatments at a later stage. It also decreases reactive carriageway repairs such as pothole repairs and relieves pressure on revenue budgets and resources. However, such an approach does require initial capital funding.

The County Council currently invests £1.6M in surfacing and surface dressing work and this has been bolstered by Welsh Government Grant of £5.2M (2018-2020) which has significantly improved our rate of investment. The carriageway condition data does confirm a long-standing backlog of highway maintenance and demonstrates the necessity to invest in our highway network to prevent future deterioration. Potential PPB savings of £300k will have a further impact on road conditions unless grant funding is available to offset this budget reduction.

#### 2.8 Footways and Cycleways

Asset Group: Footways and Cycleways										
	Statistics					Commentary				
	Footway Length by Material (km)			Carmarthenshire's						
		Bituminous	PCC Slabs	Precast blocks	Concre te	Total		footway/cycleway network is extensive at over 1000km. CSS Wales is		
	Total	869	48	6.5	12.8	936		developing a National		
Footways	Our foo based of in line w Reactiv £22,062 budgets In addit invested program with an linkages Routes	tway resurfation local prior vith the externation to reaction for the externation of the footward of the externation	acing prities went of footware funded way refue to the contract of the contrac	rogramme ith budge otway. ys in 201 through r airs, in 20 tal fundin urbishme n 2020. A I funding also bein	es are es alloca 9-20 cos evenue 19-20 w ig into a int works dditional and Saf	e er d to	•	<ul> <li>Code of Practice for a footway hierarchy.</li> <li>We will develop a programme of headline condition data in line with the CSS Wales HAMP procedure.</li> <li>Footway inspections are currently carried out at regular frequencies alongside road inspections.</li> </ul>		
Cycleways	<ul> <li>On road cycle-lanes – 2.6km</li> <li>Dedicated cycle-tracks/shared use paths – 23.3km</li> <li>On road cycle routes (e.g. National Cycle Network) – 126km</li> <li>These lengths are estimated based on current confirmed responsibilities for the highways service.</li> <li>Increasing cycling numbers and networks will require continued investment.</li> </ul>			ent	•	The cycleway network is currently being formulated and formal inspection regimes introduced. This will support the County Council's cycling ambitions Repair and service level targets will be established in line with National recommendations				

Ass	Asset Group: Footways and Cycleways					
	Statistics	Commentary				
Key Issues	Corporate funding has been provided to supp will help to maintain these routes. Funding remains a challenge.	•				
Current Strategies	The council's current strategy is to keep the footway asset in a condition which is safe and does not hinder the customer's journey. We do this by means of regular safety inspections and a prioritised reactive repair system.  A more pro-active programme of preventative maintenance and refurbishment will be developed, subject to approval, as part of our maintenance manual (Part 4 of the HAMP).					

#### 2.9 Footways and Cycleways Summary

Our footway and cycleway networks play an important role in facilitating sustainable modes of travel and directly support the Active Travel agenda. The County Council

has set out its ambition of being the cycling hub of Wales and the HAMP has an important role in supporting our adopted cycling strategy.

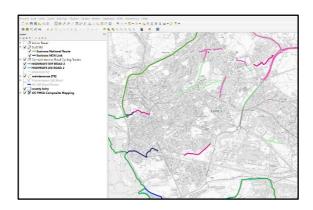
Footways are currently inspected on a regular basis alongside carriageway inspections and a methodology is being developed for cycleway inspections.



A wide review of known cycle routes is underway and proposals are being developed to develop a hierarchy led management plan and to improve consistency in the inspection and maintenance across the cycle network.

A programme of work is underway on a number of key routes across the county and around 170k will be invested in maintenance of cycle routes.

In 2019/20 we were able to introduce a £200k investment into footway maintenance and an additional £100k in 2020. This is important to continue and build on investment in footways, and in cycleways, to realise our corporate objectives. Current Capital budgets do not support this. A pro-active capital investment in preventative treatments can reduce the demand for less economical reactive maintenance which pressurises our revenue budgets.



#### Section 3 – Bridges and Structures

#### 3.1 Bridges and Structures Introduction

Carmarthenshire has an extensive highway network, the second largest in Wales, and providing vital support to that network there are some 1872 structures. Whilst our 799 highway bridges and 49 footbridges may be easily appreciated there are also 560 retaining walls with a cumulative length of around 19Km, 459 culverts and 5 subways which all provide a largely unseen but nevertheless key role in supporting the highway network. These structures have been built over a wide timespan and vary considerably in the materials and construction methods. 55 of the structures are listed.

These structures are relied upon to remain in service year after year and accommodate changes in traffic and vehicle loadings. All structures are inspected and assessed on a scheduled basis in accordance with National standards to ensure that the inspection regime provides timely, accurate and appropriately detailed information on asset condition and performance. Safety defects are identified and addressed in a prioritised manner, and the data informs effective maintenance management and planning of our highway structures.

There are currently 54 bridges which have been assessed as sub-standard (reduced to 54 from 56 in 2019 following further assessment of 2 structures) in terms of carrying capacity, of which 9 are weight restricted for some classes of heavy vehicles. Where required, regular monitoring inspections are being carried out and all bridges are managed in accordance with strict technical standards to keep these structures in service and maintain their safe operation. It is estimated that the cost of strengthening these sub-standard structures is of the order of £8.8 million. It is also estimated that the maintenance backlog on highway structures is circa £5.5 million.

As part of our review of practices to comply with recommendations of the 2018 Code of Practice, CSS Wales are developing accreditation for Structures inspections. Our inspection team are in the process of under-going a competency assessment to ensure our inspections are carried out to the required standards.

Revenue funding in 2019 has remained steady and allows reactive and routine maintenance works to be undertaken. There is however a significant backlog or repair and preventative works which should be considered for funding. Planned PBB reductions of £24k in 2021 will not support improvements to maintenance regimes, which are largely reactive.

Capital funding of £834k in 2019 enabled the following output:

- New Footbridge at Pontyates
- Highway support retaining wall A484 near Pante, Bronwydd
- Completion of Pantyglyn retaining wall, Llanybydder
- Design work and land charges for strengthening programme schemes



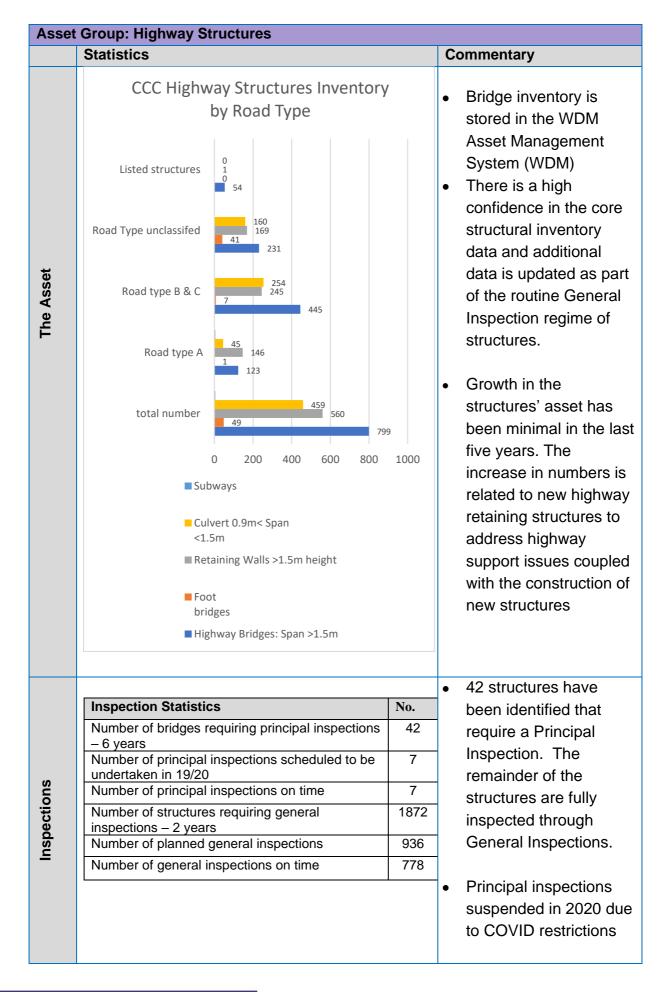
A484 Pante Retaining Wall

A programme of design and construction is underway aiming to reduce the number of sub-standard structures. Notable schemes commencing in 2020 include:

- Railway Inn Llanpumsaint Bridge strengthening
- Doethie Bridge, Rhandirmwyn Bridge replacement
- Mynyddygarreg Bridge Bridge replacement
- Berem Bridge, Pontyberem Bridge replacement
- Sawdde Culvert, Llangadog Upgrade works

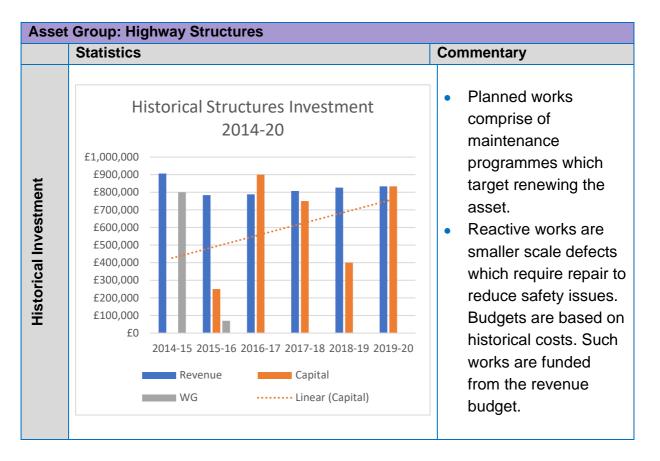
The following section provides detail on the status of our structure's assets, their condition and investment options for their continued maintenance.

#### 3.2 Bridges and Structures Status



	Group: Highway Structures Statistics	Commentary		
	Otatistics	John Market y		
Structural Condition	Assessment Statistics Number of council owned / maintained bridges that failed assessment Number of privately owned bridges within council's road network that failed assessment Number of council owned / maintained bridges subject to monitoring / special inspection regimes	The 5 privately owned bridges are owned by Network Rail (3no.) and Sustrans (2no.). Two of these have since been strengthened to 40 tonne live loading standard and discussions are ongoing on the remaining structures.		
Weight Restrictions	Weight Restrictions  Number of council owned / maintained weight restricted bridges (excluding acceptance weight restriction)  Number of council owned / maintained height / width restricted bridges	<b>No</b> . 9	Of the 9 weight restricted bridges, three are programmed for upgrading in 2020/21.	
Bridge Condition Indicators	Bridge Stock Indicator 2015-16 - 2019/20  90.32  90.96  90.35  90.96  90.35  90.01  15/16  16/17  17/18  18/19  90.32  90.96  90.35  90.01  85.62  Definition:  BCIAv is the average BCI for a bridge evaluating into account the condition of all struelements in a bridge.  BCICrit is the critical BCI for a bridge evaluating into account the condition of those elements deemed to be of very high importo the bridge.	uctural	As a consequence of sustaining the current level of revenue funding, the overall condition performance indicator values have	

Asset Group: Highway Structures						
	Statistics	Commentary				
	BSCIAv and BSCCrit are the average and critical condition index for a bridge stock evaluated using the BCIAv and BCICrit value for all bridges in the stock.					
Performance Indicators	Description	2019/20 Result	Comments			
	% of Principal Inspections carried out on time	100%				
	% of General Inspections carried out on time (frequent highway safety inspections mitigate safety risks where structural inspections are overdue)	83%	Staffing levels restricted output			
	Bridge Stock Condition Indicator – 9 average BSCl <sub>av</sub>					
	Bridge Stock Condition Indicator – average BSCI <sub>crit</sub>	86.76				
	No. of Council owned bridges failing European standards	126	Figures to 31.03.20			
	No. of Council road bridges with weight or width or height restriction	10	9 weight restrictions and 1 height restriction			



#### **Prioritisation of Overall Funding Needs**

Using the structures priority matrix which takes into account the following:

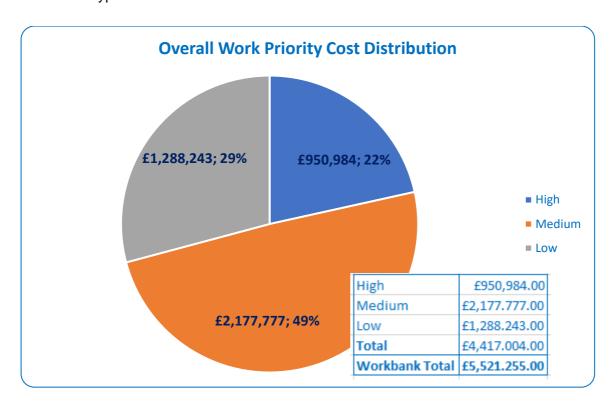
- Road Hierarchy
- Structural condition
- Access/community impact
- Network issues
- Traffic management impact

#### Strengthening / Replacement

There are currently 54 structures located on the highway network that whilst in safe operation, are considered sub-standard in terms of their load carrying capacity. There are also a number of structures, due to their overall poor condition, which have been included for replacement. Detailed design is currently being carried out on 15 structures, with a high priority being assigned to structures with a high scoring derived from the priority matrix.

#### **Maintenance Needs**

The following figures are derived from the Department's Bridge Management System and relates to the estimated cost of addressing defects identified by the Bridge Inspectors as part of biennial General Inspections. The work is categorised as high, medium and low priority in a scoring matrix which uses factors including extent, severity and defect type. The overall cost is termed the work bank total.



#### 3.3 Bridges and Structures Summary

The bridge stock has displayed a slight upwards trend in terms of the Condition Performance Indicators since 2015/16 – the limited amount of inspection data available prior to this date, primarily in relation to retaining walls, gave figures which were not truly representative and have not been included. It is considered that the overall condition performance indicators will not improve in the short term, however by sustaining the current level of revenue funding, it is considered that the overall condition performance indicators will remain between 80 and 90 which represents 'Good' to 'Very Good' condition in accordance with the County Surveyors Society (Wales) classification of structures condition Performance Indicators (see table below).

Bridge Stock Indicator	15/16	16/17	17/18	18/19	19/20
BSClav	90.32	90.96	90.35	90.01	91.19
BSCIcrit	86.25	87.54	85.76	85.62	86.76

Continued investment in our bridges and structures is essential to maintain continuity of our highway network. Current funding levels are maintaining our asset stock in a steady state condition, although if in-roads are to be made into the current maintenance backlog and to upgrade our sub-standard structures then further investment will be required.

### Section 4 – Lighting

#### 4.1 Lighting Introduction

Carmarthenshire has an extensive highway network and associated with this we have a large system of highway lighting. There are over 20,000 individual lighting units

owned by the County Council and maintained by our Public Lighting Team. The Team also manage around 5000 community lights for Town and Community Councils. In addition, the Public Lighting Team also manage our stock of illuminated traffic signs and our permanent traffic signals.



Since the last Annual Statement, the Public Lighting Team have worked in partnership with Town and Community Councils to introduce LED lighting units in Community Lights. This project was developed on an invest to save basis to reduce carbon emissions, lowered energy costs and improved light quality. The project was completed in summer 2020.

The Public Lighting Team have also introduced new technology to enable mobile working so that lighting surveys, checks and works can be recorded electronically in place of the previous paper-based system

There are two key areas of concern which need to be addressed:

- A large number of older steel lighting columns are life-expired and risk structural failure if they are not replaced which is a safety risk.
- There are 304Km of underground electric cables which are deteriorating and resulting in an increasing number of cable faults which result in power failures and a safety risk.

#### 4.2 Street Lighting Asset.

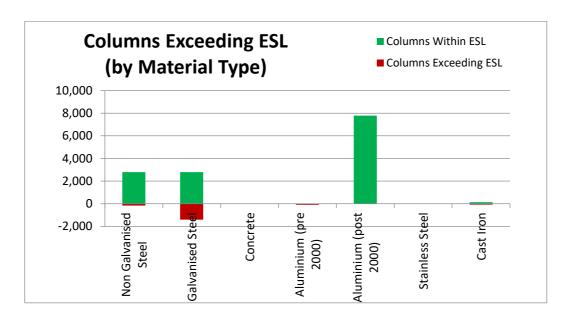
The street lighting asset can be considered in three main areas:

- Lighting columns
- Luminary units
- Electric supply cabling

#### **Lighting Columns**

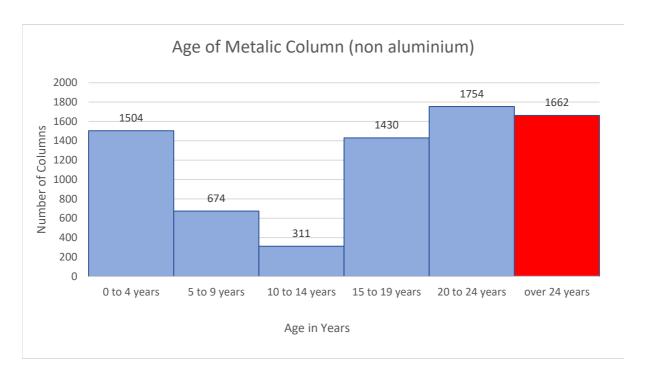
There are currently 20,229 street lighting columns which includes bracketed units on third party wooden poles. This figure has grown through new lighting or development by 768 (3.9%) over the past 5 years.

The age of a street lighting column and its material can be used to provide a broad assessment of structural condition and Expected Service Life (ESL). This is represented for the range of lighting columns in use throughout the County in the graph below.



A key concern are the existing steel columns which are considered to have an ESL of up to 25 years before replacement. Based on current data 22.6% (1662 out of 7335) of our metallic lighting columns/brackets exceed their expected service life. Whilst these are subject to a management regime with regular inspections and the removal of columns deemed to be unsafe, a programmed for replacement is required.

The graph below shows the age profile of these metal columns and identifies the number currently beyond their Expected Service Life.



#### **Luminary Units**

A successful replacement programme has introduced LED units to the streetlights we own and to those we manage for our Town and Community Councils. These units provide energy savings and reduce carbon emissions and also require less maintenance.

#### **Supply Cable**

The majority of our existing 304km supply network is of a significant age and in many cases accurate records are not available with regards to the exact age and cable type. A prioritised survey and testing programme are required in order to establish the future life expectancy of the cable network and develop a programme of renewal.

#### 4.3 Illuminated Signs and Traffic Signals Asset

Carmarthenshire has over 3,400 illuminated signs and bollards on the highway network. All new installations are specified to be LED sign lights and solar bollards.

There are 72 Traffic signal installations on the Highway network. These are made up of 52 pedestrian crossings and 20 Traffic Signal junctions

#### 4.4 Lighting Summary

Significant progress has been made in improving the highway lighting asset in recent years through the LED replacement programme in our own lighting stock and on behalf of Town and Community Councils. This has provided a considerable energy saving and contributes towards our corporate carbon reduction targets. Using new technology to enable mobile working is also leading to improved record keeping, a more efficient way of working and less reliance on paper-based systems.

The condition of our street lighting columns does require careful management with investment and a risk-based approach introduced. Similarly the aging condition of our electric supply cabling requires an investment programme to reduce the increasing number of cable faults and power outages being experienced.





## ENVIRONMENTAL AND PUBLIC PROTECTION SCRUTINY COMMITTEE

#### 14<sup>TH</sup> DECEMBER 2020

# FORTHCOMING ITEMS for next meeting to be held on 1st February 2021

In order to ensure effective Scrutiny, Members need to be clear as to the purpose of requesting specific information and the outcome they are hoping to achieve as a consequence of examining a report.

Proposed Agenda Item	Background	Reason for report	Executive Board Member			
3-year Revenue Budget Consultation	As part of the Council's consultation procedures on the development of its 3-year Revenue budget strategy, all scrutiny committees are provided with the opportunity of considering commenting on the Strategy.	To enable the scrutiny committee to consider and comment on the budget settlement, departmental service budgets and efficiency savings proposals and to make any recommendations for change to the Executive Board and Council.	Councillor D. Jenkins EBM for Resources			
Anti-Social Behaviour Policy	As a result of the development of the Neighbourhood Team in the Environmental Protection Section in 2018, complaints of anti-social behaviour have increased considerably. Whilst successful investigations have been achieved through increased and improved partnership working, the demand on the service is resulting the requirement to prioritise complaints in order to focus resources on more serious issues which could result in harm to neighbours/ community.	To enable the scrutiny committee to consider and comment on the Anti-Social Behaviour Policy prior to the Executive Boards consideration for Approval on 8th February 2020.	Councillor P.M. Hughes EBM for Public Protection			
Waste Service Review  Delayed – This report will be presented to the Committee meeting in March /April upon receipt of feedback from Welsh Government.	The Council needs to consider the potential for increasing its recycling performance in future. A study has been commissioned to establish if there are alternative ways of collecting recyclable and waste materials at the kerbside. The study benchmarks the current methodology against alternative forms of collection, including Welsh Government's preferred form of collection.	The report will set out potential future options for the collection of recycling/waste at the kerbside, including the viability of alternative methods of collection.  Currently awaiting feedback from Welsh Government.	Councillor H.A.L. Evans EBM for Environment			

The Environmental and Public Protection Scrutiny Committee's Forward Work Programme for 2020/21 is attached for information.



## Items circulated to the Committee under separate cover since the last meeting held on 24th November 2020

No items have been circulated to members of the Environmental and Public Scrutiny Committee for information since the last meeting.

In line with the Committee's 2020/21 Forward Work Programme the list of reports below will be forwarded to Committee Members outside of the formal Scrutiny Committee process. Members will be able to raise any questions/queries regarding the content of the report to the Scrutiny Officer by e-mail. At the Committee's request, responses to any questions/queries raised will be placed here. Should Members wish to discuss a report at the formal meeting, arrangements can be made to do so in line with the Scrutiny Procedure Rules.

- Public Conveniences
- Update on WG Speed Limit Review (20mph) –after WG has published review report
- Environment Act Forward Plan Update
- Report on the impact of flooding in Carmarthenshire
- Active Travel update
- Annual Performance Report (Half yearly) Feb 2021
- Report on fly-tipping



### Environmental & Public Protection Scrutiny Committee – Forward Work Programme 2020/21

24 <sup>th</sup> November 2020	14 <sup>th</sup> December 2020	1 <sup>st</sup> February 2021	5 <sup>th</sup> March 2021	19 <sup>th</sup> April 2021	Joint Scrutiny Committee E&PP + SC&H Date to be confirmed
E&PP Scrutiny Committee Annual Report 2019/20	Highways Asset Management Plan Annual Statement update	3-year Revenue Budget Consultation	, , ,	Budget Monitoring 2020/21 for April to December 2020	Substance Misuse Service Report
E&PP Forward Work		Anti-Social Behaviour Policy			Area Planning Board's Drug & Alcohol Misuse Report
Programme 2020/21 Covid-19 Position		Waste Service Review [Delayed to March/April]	- Net Zero Carbon Action Plan		
Statement covering  • Environment remit			Corporate Strategy		
Covid-19 Position Statement covering • Public Protection remit			Corporate / Departmental Business Plans		
Budget Monitoring 2020/21 for April to August			Budget Monitoring 2020/21 for April to October		

#### The following information/update reports will be sent to Committee Members via e-mail throughout the year:-

- Public Conveniences
- Update on WG Speed Limit Review (20mph) dependant on WG publishing their review report
- Environment Act Forward Plan Update

- Report on the impact of flooding in Carmarthenshire
- Active Travel update
- Annual Performance Report (Half yearly) Feb 2021
- · Report on fly-tipping

#### IMPACT OF THE COVID -19 ON SCRUTINY COMMITTEE

Due to the Covid-19 pandemic, Scrutiny in Carmarthenshire was suspended during April – October 2020.

The E&PP Scrutiny Committee, on 6th November 2020 reviewed its Forward Work Programme to prioritise the reports for the remainder of 2020/21.

#### OTHER REPORTS TO BE INCLUDED:

The following reports will be included to the FWP at a later date:-

- Referral from P&R Scrutiny Committee (27/1/2020) Joint Transport Plan for South West Wales
- 2020 Review of Licensing Policy

- Carmarthenshire Nature Recovery Action Plan
- Carmarthenshire Pollinator Strategy and Action Plan
- Household Waste Recycling Centre (HWRC) North

#### **ITEMS FOR JOINT MEETINGS IN 2020/21:**

Joint Scrutiny Committee meeting with Social Care and Health– April 2021 (to be confirmed):

Area Planning Board's Drug & Alcohol Misuse Strategy Report

- Substance Misuse Service Report

#### **TASK & FINISH REVIEW:**

At its informal Forward Work Programme Development Session held on the 22<sup>nd</sup> February 2019, the Environmental & Public Protection Scrutiny Committee considered several topic options for a task and finish to review. However, the Committee agreed in principal to undertake a review into the Trading Standards Services – Financial Exploitation Safeguarding Scheme (FESS) initiative, as it was felt that fraud was escalating and was a particular concern for the elderly and vulnerable residents living in Carmarthenshire. A final report of the task and finish review is due to be presented to the Committee at the revised date of April 2021.

At its meeting held on 15<sup>th</sup> November 2019, the Committee considered a report on Dog Breeding in Carmarthenshire. The Committee unanimously resolved that dog breeding in Carmarthenshire be the subject for Committee's next Task and Finish review in 2021.

#### **DEVELOPMENT SESSIONS**

Shaping the future of Waste strategy

Ash Die-back – All member seminar

## PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD

#### **24 TACHWEDD 2020**

YN BRESENNOL: Y Cynghorydd J.D. James (Cadeirydd)

#### Y Cynghorwyr:

J.M. Charles, T.A.J. Davies, J.A. Davies, K. Davies, P.M. Edwards, W.T. Evans (yn lle D. Thomas), S.J.G. Gilasbey, T.M. Higgins, E. Morgan, B.D.J. Phillips, A. Vaughan Owen ac A.D.T. Speake.

#### Hefyd yn bresennol:

Y Cynghorydd H.A.L. Evans, Aelod y Bwrdd Gweithredol dros yr Amgylchedd;

Y Cynghorydd P.M. Hughes, Aelod y Bwrdd Gweithredol dros Diogelu'r Cyhoedd;

Y Cynghorydd D.M. Jenkins, Aelod y Bwrdd Gweithredol dros Adnoddau.

#### Yr oedd y swyddogion canlynol yn gwasanaethu yn y cyfarfod:

- J. Fearn, Pennaeth Eiddo Corfforaethol;
- J. Morgan, Pennaeth Cartrefi a Chymunedau Mwy Diogel;
- S. Pilliner, Pennaeth Priffyrdd a Thrafnidiaeth;
- L. Quelch, Y Pennaeth Cynllunio;
- R. Carmichael, Rheolwr Cadwraeth Gwledig;
- J. Edwards, Rheolwr Gwella Busnes;
- R. Edmunds, Rheolwr Materion Defnyddwyr a Busnes;
- D.W. John, Rheolwr y Gwasanaethau Gwastraff;
- R. S. Waters, Rheolwr Priffyrdd a Chludiant;
- R. James, Cyfrifydd Grŵp;
- M. Evans Thomas, Prif Swyddog Gwasanaethau Democrataidd;
- K. Thomas, Swyddog Gwasanaethau Democrataidd;
- J. Owen, Swyddog Gwasanaethau Democrataidd.

#### Rhith-Gyfarfod:- 10:00yb - 11:35yb

#### 1. YMDDIHEURIADAU AM ABSENOLDEB

Cafwyd ymddiheuriadau am absenoldeb gan y Cynghorydd D. Thomas a'r Cynghorydd S. Phillips.

# 2. DATGANIADAU O FUDDIANNAU PERSONOL GAN GYNNWYS UNRHYW CHWIPIAU PLEIDIAU A RODDIR MEWN YMATEB I UNRHYW EITEM AR YR AGENDA.

Ni chafwyd dim datganiadau ynghylch chwip waharddedig. Ni chafwyd dim datganiadau o fuddiant personol.

#### 3. CWESTIYNAU GAN Y CYHOEDD (NID OEDD DIM WEDI DOD I LAW)

Nid oedd cwestiynau gan y cyhoedd wedi dod i law.



# 4. EFFAITH COVID-19 AR WASANAETHAU ADRAN YR AMGYLCHEDD A GWMPESIR GAN Y PWYLLGOR CRAFFU - DIOGELU'R CYHOEDD A'R AMGYLCHEDD

Cafodd y Pwyllgor adroddiad a gyflwynwyd gan yr Aelodau o'r Bwrdd Gweithredol dros yr Amgylchedd a Diogelu'r Cyhoedd, a oedd yn cwmpasu elfennau yr Amgylchedd a Diogelu'r Cyhoedd y portffolio, ar effaith pandemig Covid-19 ar wasanaethau Adran yr Amgylchedd o fewn cylch gwaith y Pwyllgor Craffu fel a ganlyn:-

Rhoddodd yr Aelod o'r Bwrdd Gweithredol dros y Gwasanaethau Amgylcheddol sylw i'r canlynol:-

- Gwasanaethau Gwastraff ac Amgylcheddol.
- Glanhau Adeiladau (gan gynnwys Ysgolion, lle bo hynny'n berthnasol)
- Trafnidiaeth a Gwasanaethau Stryd gan gynnwys Priffyrdd, Goleuadau Stryd, Pontydd, Rheoli Traffig, Gwasanaethau Parcio, Llwybrau Beicio a Hawliau Tramwy

Rhoddodd yr Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd sylw i'r canlynol:-

- Gorfodi Materion Amgylcheddol gan gynnwys Sbwriel, Baw Cŵn, Cerbydau wedi eu gadael ac ati
- Gorfodi Rheolau Cynllunio
- Bioamrywiaeth

Roedd yr adroddiad yn disgrifio sut roedd yr Awdurdod wedi ymdopi yn ystod y pandemig ac yn rhoi sylw i'r blaenoriaethau gwasanaeth yn y dyfodol.

Dywedodd yr Aelodau o'r Bwrdd Gweithredol fod y pandemig wedi effeithio'n sylweddol ar gyllidebau'r Adran, o ran costau ychwanegol a cholli incwm. Roedd rhai o'r costau wedi'u talu gan grantiau Llywodraeth Cymru ond roedd llawer o feysydd nas ariennir o hyd, a byddai hynny'n effeithio ar gyllideb y Cyngor yn y dyfodol.

Codwyd nifer o gwestiynau/sylwadau wrth drafod yr adroddiad. Dyma'r prif faterion:

• Gwnaed sylw ar y perfformiad o ran ailgylchu, yr oeddid yn rhagweld y byddai'n uwch na'r targed statudol o 64%. Gofynnwyd sut yr oeddid yn manteisio ar y sefyllfa a pha gynlluniau oedd ar waith i gynnal y cyfraddau ailgylchu? Dywedodd yr Aelod o'r Bwrdd Gweithredol dros yr Amgylchedd fod llawer o gartrefi, yn ystod y cyfyngiadau symud, wedi achub ar y cyfle i gael cliriad mas, a diolchodd i bobl y sir am ddefnyddio'r darpariaethau ailgylchu. Byddai'r gwaith gyda'r tîm marchnata a'r cyfryngau yn parhau er mwyn helpu i roi rhagor o sylw i ailgylchu ac i roi gwybod i drigolion pa wasanaethau ailgylchu oedd ar gael. Y gobaith oedd cyrraedd targed perfformiad o 70% erbyn 2024/2025.



- Mewn ymateb i ymholiad ynglŷn â chasglu gwastraff o ymyl y ffordd, ac a oedd unrhyw ddarpariaeth ychwanegol yn ystod y pandemig, esboniodd yr Aelod o'r Bwrdd Gweithredol dros yr Amgylchedd, er nad oedd y Cyngor bellach yn dosbarthu bagiau glas i aelwydydd unigol, fod nifer y bagiau glas oedd gan stocwyr penodol wedi cynyddu, ac roedd rhestr o'r stocwyr ar wefan y Cyngor. Yn ogystal, roedd y gwaith blynyddol o ddosbarthu bagiau glas a bagiau bwyd wedi dechrau ac roedd yn debygol o gael ei gwblhau erbyn mis Mawrth 2021.
- Cyfeiriwyd at y system archebu ar-lein ar gyfer Canolfannau Ailgylchu Gwastraff y Cartref (HWRC). Gofynnwyd a fyddai hyn yn parhau i'r dyfodol a beth oedd y costau? Eglurodd yr Aelod o'r Bwrdd Gweithredol dros yr Amgylchedd fod angen adnoddau staffio ychwanegol ar y safleoedd HWRC ar gyfer y system archebu ar-lein newydd, a oedd yn haws i'w rheoli, er mwyn sicrhau y cydymffurfid yn effeithiol â'r cyfyngiadau Covid-19, ynghyd â'r rheolaeth angenrheidiol wrth y fynedfa oedd yn gysylltiedig â system archebu ar-lein.
- O ganlyniad i gau'r Canolfannau HWRC ar ddechrau'r pandemig, gofynnwyd a oedd unrhyw dystiolaeth o gynnydd mewn tipio anghyfreithlon? Dywedodd yr Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd fod tipio anghyfreithlon, yn gyffredinol, ar gynnydd yn anffodus ac wedi bod ers peth amser. Roedd y Pennaeth Cartrefi a Chymunedau Mwy Diogel yn cytuno, ac ychwanegodd mai pobl yn cael cliriad mas yn ystod y cyfyngiadau symud oedd yn gyfrifol, mwy na thebyg, am y cynnydd cyffredinol sylweddol mewn tipio anghyfreithlon dros fisoedd yr haf.
- Mewn ymateb i ymholiad ynghylch materion gorfodi yn ystod y pandemig, pwysleisiodd yr Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd mai'r flaenoriaeth oedd diogelwch y staff, ac felly dim ond achosion gorfodi â blaenoriaeth uchel, lle'r oedd perygl i fywyd neu'r amgylchedd, oedd wedi mynd rhagddynt yn ôl yr arfer ers y cyfyngiadau symud ym mis Mawrth. Roedd yr ymchwiliadau i achosion â blaenoriaeth ganolig ac isel yn ôl y Protocol Gorfodi wedi eu hatal dros dro i raddau helaeth, ond roedd gwaith ar y rhain wedi ailddechrau'n raddol ddiwedd mis Awst. At hynny, dywedwyd ei bod yn ymddangos bod llawer o waith anghyfreithlon o bosibl wedi digwydd yn ystod y pandemig, a oedd wedi rhoi straen sylweddol ar yr Is-adran Gynllunio ers i'r gwaith dilynol ar yr achosion posibl o dorri'r rheolau ddechrau. Wrth gydnabod y byddai llawer o'r achosion yn gymhleth a byddai angen dull amlddisgyblaethol hefyd er mwyn unioni'r sefyllfa, dywedodd y Pennaeth Cynllunio y byddai angen staff ychwanegol a bod hynny'n cael ei ystyried ar hyn o bryd.

Wrth gydnabod ymroddiad, ymrwymiad, hyblygrwydd a chadernid personol y staff, roedd y Pwyllgor am ganmol doniau a chyfraniad amhrisiadwy'r staff o ran parhau i ddarparu gwasanaeth i'r Cymunedau yn Sir Gaerfyrddin.

PENDERFYNWYD YN UNFRYDOL dderbyn yr adroddiad.



#### 5. EFFAITH Y PANDEMIG COVID AR CARTREFI A CHYMUNEDAU MWY DIOGEL

Cafodd y Pwyllgor adroddiad a gyflwynwyd gan yr Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd a roddodd grynodeb o sut roedd pandemig Covid-19 wedi effeithio ar wasanaethau Diogelu'r Cyhoedd o safbwynt defnyddiwr gwasanaeth, staff a'r Cyngor, gan roi gwybodaeth glir am y camau a gymerwyd.

Roedd yr adroddiad yn canolbwyntio ar faterion cyflawni allweddol a datblygiadau yn y dyfodol yn y meysydd gwasanaeth canlynol:

- Profi, Monitro ac Olrhain (TTP);
- lechyd Anifeiliaid;
- Trwyddedu;
- Uned Ymchwilio Ariannol;
- Safonau Masnach;
- Tîm COVID-19 Cyngor a Gorfodi;
- Llygredd;
- lechyd a Llesiant y Cyhoedd; a
- Bwyd, Diogelwch ac lechyd
- Cŵn yn baeddu; Cerbydau wedi eu gadael ac ati

Codwyd nifer o gwestiynau/sylwadau wrth drafod yr adroddiad. Dyma'r prif faterion:

• Gofynnwyd a fu unrhyw broblemau o ran cael y wybodaeth gywir gan y cyhoedd? Cydnabu'r Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd, er bod yna unigolion nad oeddent yn cadw at y rheoliadau a'r cyngor a roddwyd er mwyn lleihau'r gyfradd drosglwyddo, fod y canrannau ar dudalen 45 yn rhoi sicrwydd bod y tîm monitro ac olrhain oedd wedi'i sefydlu yn y Gwasanaethau Diogelu'r Cyhoedd yn parhau i ddarparu Gwasanaeth Monitro ac Olrhain llwyddiannus ac i ddarparu'r cyngor a'r arweiniad angenrheidiol. Roedd y tîm yn rheoli'r broses TTP ar y cyd â chydweithwyr rhanbarthol a Bwrdd Iechyd Hywel Dda.

Dywedodd y Pennaeth Cartrefi a Chymunedau Mwy Diogel fod y tîm TTP, ar gyfer yr wythnos 16 - 22 Tachwedd 2020, wedi llwyddo i wneud cyswllt ag 89% o'r 337 o unigolion a oedd wedi cael canlyniad Covid-19 positif. Dywedwyd bod y tîm TTP wedi cael trafferth cysylltu â rhai unigolion gan nad oeddent yn ateb galwadau ffôn.

Mynegwyd pryder fod y cyhoedd yn dal yn ôl wybodaeth hanfodol a oedd yn helpu i olrhain cysylltiadau. Cydnabu'r Aelod o'r Bwrdd Gweithredol dros Ddiogelu'r Cyhoedd y pryder a dweud bod y tîm TTP yn gwneud eu gorau glas i reoli'r sefyllfa yn Sir Gaerfyrddin. Yn ogystal, dywedwyd ei bod yn bosibl fod rhai gweithwyr yn dal gwybodaeth yn ôl yn fwriadol er mwyn osgoi gorfod derbyn tâl salwch.



Mynegwyd pryderon ynglŷn â'r cyfnod roedd Covid-19 yn heintus ac a oedd y wybodaeth hon yn cael ei chyfleu'n briodol. Roedd y Pennaeth Cartrefi a Chymunedau Mwy Diogel yn cytuno y gallai'r tîm TTP, ar y cyd â Hywel Dda ac lechyd Cyhoeddus Cymru, gyflwyno negeseuon clir ynghylch y cyfnod heintus a fyddai'n helpu i roi'r wybodaeth i'r cyhoedd.

Mewn ymateb i ymholiad cynharach, dywedodd y Pennaeth Cartrefi a Chymunedau Mwy Diogel ei fod wedi derbyn cadarnhad gan Iechyd Cyhoeddus Cymru mai 10 diwrnod oedd cyfnod heintus Covid-19, ac felly prawf positif oedd y canlyniad yn debygol o fod yn ystod y cyfnod hwn.

Dywedwyd mai dim ond ar y ffonau clyfar diweddaraf roedd modd lawrlwytho'r ap monitro ac olrhain, ac felly mynegwyd pryder y gallai rhai o'r cyhoedd fod yn cael eu hanwybyddu gan nad oeddent yn gallu cymryd rhan yn y broses monitro ac olrhain. Rhoddodd y Pennaeth Cartrefi a Chymunedau Mwy Diogel sicrwydd bod ap y GIG yn rhywbeth a oedd yn gwbl ar wahân i'r broses TTP. Mae'r tîm TTP yn gwneud pob ymdrech i gysylltu â'r rhai yr effeithir arnynt dros y ffôn.

 I gydnabod y llwyth gwaith ychwanegol oedd ar yr adran Safonau Masnach, gofynnwyd a oedd yn bosibl cyflogi aelodau ychwanegol i ymdopi â'r galw. Rhoddwyd sicrwydd gan y Pennaeth Cartrefi a Chymunedau Mwy Diogel y byddai 7 o weithwyr ychwanegol yn ymuno â'r adran yn ystod yr wythnos nesaf, ac roedd hynny wedi cael ei ariannu gan Lywodraeth Cymru.

Mynegodd y Pwyllgor a'r Aelod o'r Bwrdd Gweithredol eu diolchgarwch i'r staff a'r rheolwyr am eu hymrwymiad i ddelio â'r sefyllfaoedd anoddaf posibl, o ddigartrefedd, rheoli tai, ac ymgysylltu â'r gymuned i ddatblygu a buddsoddi. Roedd yr hyblygrwydd a'r modd roedd pawb wedi addasu yn rhywbeth i'w glodfori.

#### PENDERFYNWYD YN UNFRYDOL dderbyn yr adroddiad.

#### 6. ADRODDIAD MONITRO CYLLIDEB CYFALAF A REFENIW 2020/21

Bu'r Pwyllgor yn ystyried Adroddiad Monitro'r Gyllideb Refeniw a'r Gyllideb Gyfalaf ar gyfer gwasanaethau y Pwyllgor Craffu - Diogelu'r Cyhoedd a'r Amgylchedd, a oedd yn rhoi'r wybodaeth ddiweddaraf am y sefyllfa gyllidebol fel yr oedd ar 31 Awst 2020, mewn perthynas â blwyddyn ariannol 2020/21.

Eglurodd yr Aelod o'r Bwrdd Gweithredol dros Adnoddau fod y crynodeb ar gyfer gwasanaethau'r Pwyllgor Craffu - Diogelu'r Cyhoedd a'r Amgylchedd yn rhagweld gorwariant o £1,264K ar y gyllideb refeniw. Roedd yr amrywiannau ar gynlluniau cyfalaf, a nodwyd yn yr adroddiad, yn dangos gwariant net rhagweladwy o £11,088k o gymharu â chyllideb net weithredol o £14,397k gan roi amrywiant o -£3,291k. Yn ogystal, roedd y gyllideb yn cynnwys dyraniad newydd o £74k gan Lywodraeth Cymru ar gyfer gwelliannau mynediad i hawliau tramwy.

Dywedodd yr Aelod o'r Bwrdd Gweithredol dros Adnoddau wrth y Pwyllgor fod y gyllideb yn cynnwys dyraniad newydd o £74k gan Lywodraeth Cymru ar gyfer gwelliannau mynediad i hawliau tramwy.



Codwyd nifer o gwestiynau/sylwadau wrth drafod yr adroddiad. Dyma'r prif faterion:

- Cyfeiriwyd at Atodiad 2 yr adroddiad [tudalen 63]. Mewn ymateb i ymholiad mewn perthynas â'r swydd wag dros dro yn yr adran Hawliau Tramwy Cyhoeddus, dywedodd yr Aelod o'r Bwrdd Gweithredol dros yr Amgylchedd fod y swydd wedi dod yn wag oherwydd dyrchafiad diweddar a byddai'r broses o lenwi'r swydd yn dechrau yn y dyfodol agos.
- Cyfeiriwyd at Atodiad 2 yr adroddiad [tudalen 61]. Gofynnwyd pryd y byddai'r swyddi gwag yn yr adain Diogelwch Anifeiliaid yn cael eu llenwi? Dywedodd y Pennaeth Cartrefi a Chymunedau Mwy Diogel fod y broses o lenwi'r swyddi wedi dechrau, ac ar ôl penodi iddynt byddai'r tîm yn llawn.
- Cyfeiriwyd at Atodiad 2 yr adroddiad [tudalen 62]. Gofynnwyd pwy ariannodd Grant Cymorth Covid-19 Fforwm Lleol Cymru Gydnerth Dyfed-Powys, ac a oedd potensial i'w dderbyn eto y flwyddyn nesaf? Cadarnhaodd Cyfrifydd y Grŵp fod Grant Cymorth Covid-19 Fforwm Lleol Cymru Gydnerth Dyfed-Powys wedi'i ariannu gan Lywodraeth Cymru, ac y byddai'n gofyn am arweiniad gan Lywodraeth Cymru ynghylch a ellid cario arian drosodd i'r flwyddyn ariannol nesaf, yn dibynnu ar faint oedd yn cael ei wario yn y flwyddyn ariannol hon.
- Mewn ymateb i ymholiad mewn perthynas â thaliadau'r dyfodol o ran PPE, Glanhau a Chorffdai, dywedodd yr Aelod o'r Bwrdd Gweithredol y byddai Llywodraeth Cymru yn parhau i ariannu'r holl faterion oedd yn ymwneud â Covid-19. Fodd bynnag, pwysleisiwyd bod y cyllid yn y dyfodol yn dibynnu'n helaeth ar barhad yr arian a ddoi i Lywodraeth Cymru gan y Llywodraeth Ganolog.
- Mewn perthynas â'r Hebryngwyr Croesfannau Ysgol, eglurodd yr Aelod o'r Bwrdd Gweithredol fod pob safle lle roedd gwasanaeth o'r fath wedi bod yn destun asesiadau risg iechyd a diogelwch cyn i'r ysgolion ailgychwyn, er mwyn sicrhau y gallent weithredu'n ddiogel o ran Covid-19 a'r gofyniad i gadw pellter cymdeithasol. Bu i'r Pennaeth Trafnidiaeth a Phriffyrdd ailddatgan bod safleoedd wedi'u hasesu mewn perthynas â Covid-19 ac ychwanegodd, yn unol ag arbedion effeithlonrwydd i'r gyllideb, fod asesiadau risg o safleoedd wedi'u cynnal. Lle nad oedd safle'n bodloni'r Meini Prawf Diogelwch Cenedlaethol, pan fyddai Hebryngydd yn gadael gwasanaeth neu'n ymddeol ni fyddai un arall yn cael ei benodi yn ei le. Lle bo hynny'n digwydd, byddai'r adran yn ymgysylltu â'r ysgol ynghylch opsiynau eraill, gan gynnwys ystyried defnyddio gwirfoddolwyr. Fodd bynnag, dywedodd y Pennaeth Trafnidiaeth a Phriffyrdd y gallai fod yn anodd recriwtio ar gyfer rhai safleoedd, hyd yn oed pe bai taliad yn cael ei gynnig.



• Cyfeiriwyd at Atodiad 2 yr adroddiad [tudalen 69]. Gofynnwyd beth oedd ystyr y sylw 'offset variances in other areas' o ran y Cynlluniau Gwella Diogelwch ar y Ffyrdd? Eglurodd y Pennaeth Trafnidiaeth a Phriffyrdd fod £569k wedi'i ddyrannu ar gyfer cyfalaf diogelwch ar y ffyrdd a gwelliannau i droedffyrdd. Roedd rhywfaint ohono yn arian cyfatebol ar gyfer grantiau oedd wedi dod i law, gan alluogi cyfraniad i gael ei wneud tuag at brosiectau cyfalaf o dan benawdau cyllideb eraill yn yr adroddiad er mwyn cael mwy o werth o ran canlyniadau diogelwch ar y ffyrdd. Nodwyd hefyd, er bod heriau o ran cyflawni prosiectau oherwydd pandemig Covid, mai'r bwriad oedd darparu'r rhaglen gwaith grant yn ei chyfanrwydd.

#### PENDERFYNWYD YN UNFRYDOL dderbyn yr adroddiad.

## 7. ADRODDIAD BLYNYDDOL 2019/20 PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD

Cafodd y Pwyllgor ei Adroddiad Blynyddol ar y gwaith a gyflawnwyd yn ystod blwyddyn y cyngor 2019/20 i'w ystyried. Roedd yr adroddiad wedi'i baratoi'n unol ag Erthygl 6.2 o Gyfansoddiad y Cyngor sy'n ei gwneud yn ofynnol i Bwyllgorau Craffu baratoi adroddiad blynyddol sy'n egluro gweithgareddau'r Pwyllgor dros y flwyddyn flaenorol.

Roedd yr adroddiad yn bwrw golwg gyffredinol ar raglen waith y Pwyllgor a'r materion allweddol a ystyriwyd yn ystod y flwyddyn. Yn ogystal, roedd yr adroddiad yn rhoi gwybodaeth am sesiynau datblygu ac am ymweliadau safle a oedd wedi'u trefnu ar gyfer y Pwyllgor, yn ogystal â data am bresenoldeb.

PENDERFYNWYD YN UNFRYDOL y dylid derbyn Adroddiad Blynyddol Pwyllgor Craffu - Diogelu'r Cyhoedd a'r Amgylchedd ar gyfer 2019/20.

## 8. BLAENRAGLEN WAITH PWYLLGOR CRAFFU DIOGELU'R CYHOEDD A'R AMGYLCHEDD AR GYFER 2020/21

Bu'r Pwyllgor yn ystyried ei Flaenraglen Waith ar gyfer 2020/21 a baratowyd yn unol â Chyfansoddiad y Cyngor sy'n ei gwneud yn ofynnol i Bwyllgorau Craffu ddatblygu a chyhoeddi blaenraglen waith bob blwyddyn gan glustnodi materion ac adroddiadau sydd i'w hystyried mewn cyfarfodydd yn ystod blwyddyn y cyngor.

Cyfeiriodd y Cadeirydd at yr adroddiad a rhoi rhesymau dros absenoldeb yr adroddiadau perfformiad a'r cynlluniau busnes o'r Flaenraglen Waith. Esboniodd y Cadeirydd fod Swyddogion bellach wedi cwblhau'r adolygiad o'r cylch monitro perfformiad ac awgrymodd y byddai adroddiadau'n barod i'w hystyried fel a ganlyn:-

- Adroddiad Perfformiad Blynyddol (Hanner Blwyddyn) 1 Chwefror 2021
- Cynlluniau Busnes Corfforaethol / Adrannol 5 Mawrth 2021



Cynigiwyd ac eiliwyd cynnwys y Cynlluniau Busnes Corfforaethol/Adrannol ym Mlaenraglen Waith y Pwyllgor ac e-bostio'r Adroddiad Perfformiad Blynyddol at Aelodau'r Pwyllgor i gael eu sylwadau.

PENDERFYNWYD YN UNFRYDOL, yn amodol ar ychwanegu'r cynlluniau busnes adrannol, gymeradwyo'r Flaenraglen Waith ar gyfer Pwyllgor Craffu - Diogelu'r Cyhoedd a'r Amgylchedd am 2020/21.

9. LLOFNODI YN GOFNOD CYWIR COFNODION Y CYFARFOD A GYNHALIWYD AR 21 CHWEFROR 2020

PENDERFYNWYD YN UNFRYDOL lofnodi bod cofnodion cyfarfod y Pwyllgor a gynhaliwyd ar 21 Chwefror 2020 yn gywir.

CADEIRYDD	DYDDIAD