Pecyn Dogfen Gyhoeddus

Gareth Owens LL.B Barrister/Bargyfreithiwr Chief Officer (Governance) Prif Swyddog (Llywodraethu)



Swyddog Cyswllt: Margaret Parry-Jones 01352 702427 margaret.parry-jones@flintshire.gov.uk

At: Cyng David Evans (Cadeirydd)

Y Cynghorwyr: Mike Allport, Mel Buckley, David Coggins Cogan, Chris Dolphin, Ian Hodge, Ray Hughes, Richard Lloyd, Mike Peers, Vicky Perfect, Dan Rose a Roy Wakelam

6 Rhagfyr 2023

Annwyl Gynghorydd,

RHYBUDD O GYFARFOD HYBRID PWYLLGOR TROSOLWG A CHRAFFU'R AMGYLCHEDD A'R ECONOMI DYDD MAWRTH, 12FED RHAGFYR, 2023 10.00 AM

Yn gywir

Steven Goodrum Rheolwr Gwasanaethau Democrataidd

Sylwch: Gellir mynychu'r cyfarfod hwn naill ai wyneb yn wyneb yn Siambr Cyngor yr Arglwydd Barry Jones, Cyngor Sir y Fflint, Yr Wyddgrug, Sir y Fflint neu ar-lein.

Bydd y cyfarfod yn cael ei ffrydio'n fyw ar wefan y Cyngor. Bydd y ffrydio byw yn dod i ben pan fydd unrhyw eitemau cyfrinachol yn cael eu hystyried. Bydd recordiad o'r cyfarfod ar gael yn fuan ar ôl y cyfarfod ar <u>https://flintshire.publici.tv/core/portal/home</u>

Os oes gennych unrhyw ymholiadau, cysylltwch ag aelod o'r Tîm Gwasanaethau Democrataidd ar 01352 702345.

RHAGLEN

1 YMDDIHEURIADAU

Pwrpas: I dderbyn unrhyw ymddiheuriadau.

2 DATGAN CYSYLLTIAD (GAN GYNNWYS DATGANIADAU CHWIPIO)

Pwrpas: I dderbyn unrhyw ddatganiad o gysylltiad a chynghori'r Aelodau yn unol a Hynny.

3 **<u>COFNODION</u>** (Tudalennau 5 - 12)

Pwrpas: I gadarnhau, fel cofnod cywir gofnodion y cyfarfod ar 14 Tachwedd 2023.

4 RHAGLEN GWAITH I'R DYFODOL AC OLRHAIN CAMAU GWEITHREDU (Tudalennau 13 - 22)

Adroddiad Hwylusydd Trosolwg a Chraffu yr Amgylchedd a Gofal Cymdeithasol

Pwrpas: Ystyried Rhaglen Gwaith i'r Dyfodol y Pwyllgor Trosolwg a Chraffu'r Amgylchedd a'r Economi a rhoi gwybod i'r Pwyllgor am y cynnydd yn erbyn camau gweithredu o gyfarfodydd blaenorol.

5 ADRODDIAD CANOL BLWYDDYN AR BERFFORMIAD CYNLLUN Y CYNGOR 2023-24 (Tudalennau 23 - 64)

Adroddiad Prif Swyddog (Cynllunio, Amgylchedd ac Economi), Prif Swyddog (Stryd a Chludiant) - Aelod Cabinet Newid Hinsawdd a'r Economi, Aelod Cabinet Cynllunio, Iechyd y Cyhoedd a Gwarchod y Cyhoedd, Dirprwy Arweinydd y Cyngor a'r Aelod Cabinet Gwasanaethau Stryd a'r strategaeth cludiant rhanbarthol

Pwrpas: Adolygu'r lefelau cynnydd wrth gyflawni gweithgareddau a lefelau perfformiad fel y nodwyd yng Nghynllun y Cyngor.

6 TRAIS YN ERBYN MERCHED, CAM-DRIN DOMESTIG A THRAIS RHYWIOL (Tudalennau 65 - 98)

Adroddiad Prif Swyddog (Cynllunio, Amgylchedd ac Economi) - Aelod Cabinet Cynllunio, Iechyd y Cyhoedd a Gwarchod y Cyhoedd

Pwrpas: Darparu amlinelliad o'r gwasanaethau sydd ar gael i Aelodau o ran Trais yn erbyn Merched, Cam-drin Domestig a Thrais Rhywiol (VAWDASV) ar lefel lleol a rhanbarthol, a hefyd darparu mewnwelediad i alw cyfredol ar draws y rhanbarth. Yn ôl cais yr Aelodau, darparu trosolwg o dueddiadau, gwasanaethau a chefnogaeth sydd ar gael o ran VAWDASV.

7 **STRATEGAETH TIR HALOGEDIG** (Tudalennau 99 - 170)

Adroddiad Prif Swyddog (Cynllunio, Amgylchedd ac Economi) - Aelod Cabinet Cynllunio, Iechyd y Cyhoedd a Gwarchod y Cyhoedd

8 **RHEOLIADAU AILGYLCHU'R GWEITHLU** (Tudalennau 171 - 176)

Adroddiad Prif Swyddog (Stryd a Chludiant) - Dirprwy Arweinydd y Cyngor a'r Aelod Cabinet Gwasanaethau Stryd a'r strategaeth cludiant rhanbarthol

Pwrpas: Derbyn y wybodaeth ddiweddaraf am Reoliadau Ailgylchu'r Gweithlu.

9 **COFEBION ANNIOGEL MEWN MYNWENTYDD** (Tudalennau 177 - 186)

Adroddiad Prif Swyddog (Stryd a Chludiant) - Dirprwy Arweinydd y Cyngor a'r Aelod Cabinet Gwasanaethau Stryd a'r strategaeth cludiant rhanbarthol

Pwrpas: Derbyn y wybodaeth ddiweddaraf.

10 **DIWEDDARIAD AR YR ADOLYGIAD O RWYSTRAU MYNEDIAD** (Tudalennau 187 - 234)

Adroddiad Prif Swyddog (Cynllunio, Amgylchedd ac Economi) - Aelod Cabinet Newid Hinsawdd a'r Economi

Pwrpas: Cytuno ar gyflwyniad gwelliannau i fynediad ar Lwybr Arfordir Cymru

Sylwch, efallai y bydd egwyl o 10 munud os yw'r cyfarfod yn para'n hirach na dwy awr.

Pwrpas: Bod Aelodau'n cymeradwyo'r Strategaeth Archwilio Tir Halogedig ddiwygiedig.

Mae'r dudalen hon yn wag yn bwrpasol

Eitem ar gyfer y Rhaglen 3

ENVIRONMENT AND ECONOMY OVERVIEW & SCRUTINY COMMITTEE 14 NOVEMBER 2023

Minutes of the hybrid meeting of the Environment and Economy Overview & Scrutiny Committee of Flintshire County Council held on Tuesday, 14 November 2023.

PRESENT: Councillor David Evans (Chair)

Councillors: Mike Allport, Mel Buckley, David Coggins-Cogan, Chris Dolphin, Ian Hodge, Ray Hughes, Richard Lloyd, Mike Peers, Vicky Perfect, Dan Rose, and Roy Wakelam

<u>ALSO PRESENT</u>: Councillors Bernie Attridge, Alasdair Ibbotson, and Sam Swash (as observers)

<u>APOLOGY</u>: Councillor Dave Healey (Cabinet Member for Climate Change an Economy)

CONTRIBUTORS:

Councillor Dave Hughes (Deputy Leader of the Council and Cabinet Member for Streetscene and Regional Transport Strategy), Councillor Chris Bithell (Cabinet Member for Planning, Public Health and Public Protection), Councillor Paul Johnson (Cabinet Member for Finance, Inclusion, Resilient Communities including Social Value and Procurement), Chief Officer (Planning, Environment & Economy), Chief Officer (Streetscene & Transportation), Highway Network Manager, Fleet & Contract Manager, Service Delivery Manager Streetscene, Enterprise and Regeneration Manager; Climate Change Project Officer; Operations Manager Recycling, and Social Economy Development Lead Officer

IN ATTENDANCE: The Environment & Economy Overview & Scrutiny Facilitator and Democratic Services Officers

38. DECLARATIONS OF INTEREST

There were no declarations of interest.

39. <u>MINUTES</u>

The minutes of the meeting held on 10 October 2023, were submitted.

Accuracy

Councillor Mike Peers referred to minute 34 - Budget 2024/25 – Stage 2 and asked that the questions and suggestions raised be made available as part of the minutes. The Facilitator advised that the minutes were a summary of the proceedings, but that she would make further enquiries with regard to the recording of the questions and answers raised.

Subject to the above, the minutes were approved as an accurate record as moved by Councillor David Coggins-Cogan and seconded by Councillor Roy Wakelam.

RESOLVED:

That, subject to the above, the minutes be approved as a correct record and signed by the Chair.

40. FORWARD WORK PROGRAMME AND ACTION TRACKING

The Environment & Economy Overview & Scrutiny Facilitator presented the Forward Work Programme and Action Tracking report. She gave an update on the items for the next meeting of the Committee on 12 December 2023, and reported on the proposed changes to the items scheduled for future consideration.

Members were invited to raise any further items they wished to include on the Programme. Councillor Richard Lloyd requested than an item on the new 20mph speed limit be included and how they could put forward further roads for 30mph speed limits. In response, the Chief Officer (Streetscene & Transportation) advised that the process for requesting further exceptions was due to be published in the coming days and further communication would be issued to members.

The Environment & Economy Overview & Scrutiny Facilitator referred to the Action Tracking report and advised that an item on Enforcement had been scheduled onto the Forward Work Programme for the meeting of the Committee to be held on 5 March 2024.

Councillor Mike Peers moved the recommendations in the report and this was seconded by Councillor David Coggins-Cogan.

RESOLVED:

- (a) That subject to the above amendment the Forward Work Programme be approved;
- (b) That the Facilitator, in consultation with the Chair of the Committee, be authorised to vary the Forward Work Programme between meetings, as the need arises; and
- (c) That the Committee notes the progress made in completing the outstanding actions

41. SOCIAL ENTERPRISE UPDATE

The Enterprise and Regeneration Manager presented the report to provide an update on social enterprise activity, achievements and future priorities. He provided background information and advised that Audit Wales had recently completed a review of support for the social enterprise sector by Welsh local authorities. The report presented a proposed response to the Audit Wales report recommendations; a self-assessment exercise undertaken by the Council using the Audit Wales template; and a revised Social Enterprise Action Plan which reflected any areas identified for improvement. The Enterprise and Regeneration Manager reported on the main considerations as detailed in the report.

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The Enterprise and Regeneration Manager responded to the questions raised by Councillor Mike Peers concerning the post of the specialist social enterprise business advisor, the areas of improvement identified through selfassessment as summarised on page 33-52 of the report, and the role of sponsorship officers to promote the work of social enterprise. The Social Enterprise Development Officer gave a brief overview of how the Stakeholder Group operated.

The Enterprise and Regeneration Manager responded to the questions raised by Councillor Dan Rose regarding investment in social enterprises and explained that the Council did not generally invest funds directly in social enterprises.

Councillor Paul Johnson referred to page 60 of the report, and gave an update on progress on item 4.1 - Review procurement strategy to enable social enterprises to compete for contracts with the Local Authority in line with new guidelines as they are developed and released.

Councillor David Coggins-Cogan moved the recommendations in the report and this was seconded by Councillor Mike Peers.

RESOLVED:

- (a) That the draft response to the Audit Wales report 'A missed opportunity' Social Enterprises be supported; and
- (b) That the draft Social Enterprise Action Plan be supported.

42. SHARED PROSERITY FUND

The Enterprise and Regeneration Manager presented a report to provide an update on the development of the Shared Prosperity Fund (SPF) Programme and the selection of projects to receive a grant award from the Flintshire Shared Prosperity funding allocation. He provided background information and advised that the report provided an update on the allocation of SPF funds to projects and what the expected outcomes of the programme were for Flintshire communities. In addition, the report sets out recommendations for how the residual SPF funding and any unallocated funding arising during the delivery of the Programme should be allocated.

The Enterprise and Regeneration Manager reported on the key points as detailed in the report.

In response to a question from Councillor Mike Peers the Enterprise and Regeneration Manager outlined the role and membership of the Economic Recovery Group. In response to the further query raised by Councillor Peers the Enterprise and Regeneration Manager clarified that the total value of the Programme was £12.7m.

Councillor David Coggins-Cogan made suggestions for improvement on the formatting of the report. He also raised questions on P69, para 1.17 and

Tudalen 7

sought clarification of the term "responsive to changes in project performance and to decisions by the UK Government about the use of funding" in the first sentence. He sought further clarification regarding section 1.18 "Deallocation – the Council and the regional administrative body will closely monitor projects and will encourage project sponsors to decommit money from their projects where they do not have a clear plan to spend all of it". The Enterprise and Regeneration Manager responded to the comments and questions raised by Councillor Coggins-Cogan.

In response to a question from Councillor Bernie Attridge the Enterprise and Regeneration Manager reported on the funding for projects received from the Welsh Government.

Councillor Roy Wakelam moved the recommendations in the report and this was seconded by Councillor Mike Peers.

RESOLVED:

- (a) That the progress made in developing the SPF programme both regionally and locally be noted; and
- (b) That the approach to allocating any residual SPF money, and the proposed delegated authority to the Chief Officer (Planning, Environment and Economy) and the Cabinet Member for Climate Change and Economy, to operate this approach and manage changes within the projects approved, be supported.

43. COUNCIL CARBON FOOTPRINT UPDATE 2022/23

The Chief Officer (Planning, Environment and Economy) introduced the report to provide an update on the Council's latest carbon footprint data following submission to the Welsh Government. He advised that the report also provided explanation as to why emissions had changed, as well as noting any improvements or difficulties relating to data and methodology. The report concludes with a brief recommendation to investigate the use of digital technologies such as Microsoft Power BI to improve data quality for greater emissions management and reduce the time spent by staff collecting the data. The report also referred to the key considerations for the Climate Change Strategy review in 2024/25, in particular baseline emissions and targets for Supply Chain and targets for Mobility and Transport.

The Climate Change Project Officer presented the report and reported on the main considerations as detailed. He advised that the Carbon Emission Update 2022/23 which was appended to the report presented the results of the 2022/23 calculation while comparing them against figures from the Council's baseline year of 2018/19; in this case showing a reduction of greenhouse gas emissions in 2022/23.

The Climate Change Project Officer responded to the questions and comments by Councillor Coggins-Cogan on discrepancies in the data provided in the Carbon Emission Update, Government investment, renewable energy generation, and methodology. The Climate Change Project Officer responded to the further questions and suggestions for improvement made by Councillor Mike Peers. Councillor Peers asked if the results of the Travel Survey could be shared with the Committee and a breakdown of renewable energy by percentage – wind and landfill grant, and resource implications.

The Chief Officer (Planning, Environment and Economy) responded to the further questions and comments raised by Councillor Bernie Attridge concerning the Travel Survey and gave an assurance that Council employees would be encouraged to undertake the survey to achieve a good overall response. He said the results of the survey would be provided to the Committee and also to Cabinet and the Climate Change Committee

The recommendation in the report was moved by Councillor Mike Peers and seconded by Councillor David Coggins-Cogan.

RESOLVED:

That the report be noted and the progress made in the past year to improve data collection for the Council's carbon footprint be supported.

44. LOCAL ENERGY PLAN DEVELOPMENT UPDATE

The Chief Officer (Planning, Environment and Economy) presented the report He provided background information and advised that following the endorsement of the North Wales Energy Strategy and Action Plan, and commencement of the Local Area Energy Planning in early 2023, the report provided an update on the development of Flintshire's Local Area Energy Plan (LAEP). The Chief Officer referred to the main points as detailed in the report and advised that a further update would be provided to the Committee and Cabinet early next year.

Following discussion the Chief Officer agreed to the request from Councillor Coggins-Cogan to provide context around the statistics provided in the report to assist Members' understanding of the figures provided in future reports.

The recommendation in the report was moved by Councillor Roy Wakelam and seconded by Councillor Ian Hodge.

RESOLVED:

That the report be noted and the progress made in the development of the Local Area Energy Plan for Flintshire be supported.

45. <u>WASTE AND RECYCLING COLLECTION ON UNADOPTED AND PRIVATE</u> <u>ROADS</u>

The Chief Officer (Streetscene and Transportation) introduced the report to present proposals for a new policy for waste and recycling collections for properties located on private or unadopted roads. She provided background information and advised that the report gave an overview of the recently commissioned review of waste and recycling rounds and associated risk assessments, specifically focused on properties located on private and unadopted roads. The report proposed changes for some properties to protect employees from injury and prevent risk of spending unnecessary money on vehicle repairs, maintenance, and damage caused where roads had fallen into disrepair. The report detailed the conditions that will need to be met for the private or unadopted road to be a suitable standard for waste and recycling collections to continue to take place from the property boundary.

The Service Delivery Manager reported on the key considerations as detailed in the report and gave a presentation which covered the following main points:

- risk review of waste and recycling collections on unadopted roads
- 586 sites assessed and rated as red, amber, green
- 1057 properties assessed as amber or red that could be impacted by the new policy
- next steps
- conclusion

Councillor Alasdair Ibbotson, speaking as an observer on behalf of the residents in his Ward, raised a number of objections to the proposals in the report and urged the Committee to vote against the recommendations. The Chief Officer responded to the comments raised and emphasised the need to ensure a safe working environment for waste collection crews.

In response to comments from the Chair the Chief Officer agreed that the risk assessments of roads in individual areas could be shared with the relevant Ward Member if required.

Councillor Bernie Attridge spoke in support of the proposals.

Councillors Dan Rose, Richard Lloyd, Mike Peers, Chris Dolphin, and David Coggins-Cogan, expressed a number of concerns and commented that further work and consultation was required. Officers responded to the questions and points raised and explained that safety and collaboration was crucial to the proposals and the individual circumstances relevant in each area.

Councillor Mike Peers proposed that an all-Member workshop be arranged to assist Members to consider the proposals in further detail and review the draft policy. This was agreed by the Chief Officer and she also reiterated that a list of the unadopted and private roads could be provided to Members whose wards were affected by the proposals.

Councillor Peers also proposed that the recommendations in the report be amended as follows:

- 1. That the Committee notes the risks posed and that safety was paramount for all Streetscene employees; and
- 2. That the Committee supports, in principle, a proposed new policy for collections on unadopted and private roads and supports the establishment of criteria for assessing all roads and their conditions;

Tudalen 10

- 3. That the Committee notes that a reasonable and suitable indemnity agreement may be considered for acceptable roads;
- 4. That the Committee recommends that a workshop be arranged for all Members to review the draft policy;
- 5. That a further report be brought back to a future meeting of the Committee.

The above proposals were seconded by Councillor Richard Lloyd and when put to the vote were carried.

RESOLVED:

- (a) That the Committee notes the risks posed and that safety was paramount for all Streetscene employees;
- (b). That the Committee supports, in principle, a proposed new policy for collections on unadopted and private roads and supports the establishment of criteria for assessing all roads and their conditions;
- (c) That the Committee notes that a reasonable and suitable indemnity agreement may be considered for acceptable roads;
- (d) That the Committee recommends that a workshop be arranged for all Members to review the draft policy; and
- (e) That a further report be brought back to a future meeting of the Committee.

46. FLINTSHIRE COUNTY COUNCIL OPERATOR LICENCE

The Chief Officer (Streetscene & Transportation) introduced the report. She provided background information and advised that the report provided an update on progress of the action plan following an internal audit of the Council's Operator's (O') Licence conducted in April 2021. A follow-up audit in May 2023 highlighted that reasonable progress in implementing the agreed actions was being made and key controls were in place, but some refinement of the addition of controls was required which would enhance the control environment. The follow-up audit report gave a reasonable (amber/green) assurance level and identified that key objectives could be better achieved with some relatively minor adjustments, and key controls were generally operating effectively.

The Highway Network Manager reported on the main considerations as detailed in the report. He responded to the questions raised by Councillor David Coggins-Cogan regarding the Certificate of Professional Competence (CPC), the national average pass rate for HGV and MOTs, and controls around the O' Licence. The Highway Network Manager also responded to the further questions raised by Councillor Richard Lloyd regarding the O' Licence, operating centres, and the CPC.

The Highway Network Manager introduced the recently appointed Fleet & Contract Manager, who introduced himself to the Committee with some details relating to his background and his impression of the role in his first few months of employment with the Authority.

RESOLVED:

That the ongoing working arrangements within Fleet Services and the actions undertaken to control the operational risk to the Council and ensure compliance with the undertakings required for the Operator's Licence be supported.

47. MEMBERS OF THE PRESS IN ATTENDANCE

There were no members of the press or public in attendance.

(The meeting started at 10.00 a.m. and ended at 2.25 p.m.)

Chair

Eitem ar gyfer y Rhaglen 4



ENVIRONMENT & ECONOMY OVERVIEW & SCRUTINY COMMITTEE

Date of Meeting	12 December 2023			
Report Subject	Forward Work Programme and Action Tracking			
Report Author	Environment & Economy Overview & Scrutiny Facilitator			
Type of Report	Operational			

EXECUTIVE SUMMARY

Overview & Scrutiny presents a unique opportunity for Members to determine the Forward Work programme of the Committee of which they are Members. By reviewing and prioritising the Forward Work Programme Members are able to ensure it is Member-led and includes the right issues. A copy of the Forward Work Programme is attached at Appendix 1 for Members' consideration which has been updated following the last meeting.

The Committee is asked to consider, and amend where necessary, the Forward Work Programme for the Environment & Economy Overview & Scrutiny Committee.

The report also shows actions arising from previous meetings of the Environment & Economy Overview & Scrutiny Committee and the progress made in completing them. Any outstanding actions will be continued to be reported to the Committee as shown in Appendix 2.

RECO	RECOMMENDATION						
1	That the Committee considers the draft Forward Work Programme and approve/amend as necessary.						
2	That the Facilitator, in consultation with the Chair of the Committee be authorised to vary the Forward Work Programme between meetings, as the need arises.						
3 That the Committee notes the progress made in completing the outstanding actions.							

1.00	EXPLAINING THE FORWARD WORK PROGRAMME AND ACTION TRACKING				
1.01	Items feed into a Committee's Forward Work Programme from a number of sources. Members can suggest topics for review by Overview & Scrutiny Committees, members of the public can suggest topics, items can be referred by the Cabinet for consultation purposes, or by County Council or Chief Officers. Other possible items are identified from the Cabinet Work Programme and the Improvement Plan.				
1.02	In identifying topics for future consideration, it is useful for a 'test of significance' to be applied. This can be achieved by asking a range of questions as follows:				
	 Will the review contribute to the Council's priorities and/or objectives? Is it an area of major change or risk? Are there issues of concern in performance? Is there new Government guidance of legislation? Is it prompted by the work carried out by Regulators/Internal Audit? Is the issue of public or Member concern? 				
1.03 In previous meetings, requests for information, reports or actions been made. These have been summarised as action points. Fol meeting of the Corporate Resources Overview & Scrutiny Comminuum July 2018, it was recognised that there was a need to formalise s reporting back to Overview & Scrutiny Committees, as 'Matters A was not an item which can feature on an agenda.					
1.04	It was suggested that the 'Action tracking' approach be trialled for the Corporate Resources Overview & Scrutiny Committee. Following a successful trial, it was agreed to extend the approach to all Overview & Scrutiny Committees.				
1.05	5 The Action Tracking details including an update on progress is attached a Appendix 2.				

2.00	RESOURCE IMPLICATIONS
2.01	None as a result of this report.

3.00	3.00 CONSULTATIONS REQUIRED / CARRIED OUT					
3.01	In some cases, action owners have been contacted to provide an update on their actions.					

4.00	RISK MANAGEMENT
4.01	None as a result of this report.

5.00	APPENDICES				
5.01	Appendix 1 – Draft Forward Work Programme				
	Appendix 2 – Action Tracking for the Environment & Economy OSC.				

6.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS					
6.01	Minutes of previous meetings of the Committee as identified in Appendix 2.					
	Contact Officer:	Margaret Parry-Jones Overview & Scrutiny Facilitator				
	Telephone: 01352 702427					
	E-mail:	Margaret.parry-jones@flintshire.gov.uk				

7.00	GLOSSARY OF TERMS
7.01	Improvement Plan: the document which sets out the annual priorities of the Council. It is a requirement of the Local Government (Wales) Measure 2009 to set Improvement Objectives and publish an Improvement Plan.

Mae'r dudalen hon yn wag yn bwrpasol

Date of Meeting	Subject	Purpose of Report/Presentation	Scrutiny Focus	Responsible/Contact Officer	Submission Deadline
9 Jan 24 10.00 am	Budget scrutiny (to be confirmed)	To be confirmed	Pre-decision	Chief Executive	
	Bailey Hill Mold	To provide an update on the development of the facilities at Bailey Hill in Mold.	Assurance	Service Manager Enterprise & Regeneration	
H	Streetlighting Policy	To provide an update following the conclusion of the public consultation and present the final draft of the strategy for adoption	Pre-decision	Chief Officer – Streetscene and Transportation	
1	Ambition North Wales Q2 Report	To receive the Q2 performance report from Ambition North Wales.	Assurance	Chief Officer – Planning, Environment & Economy	
6 Feb 24 10.00 am	Fleet Contract	To be confirmed		Chief Officer – Streetscene and Transportation	
	Bus Emergency Scheme/Bus Funding	To be confirmed		Chief Officer - Streetscene and Transportation	
	Car Parking Strategy	To review the current strategy	Pre-decision scrutiny	Chief Officer – Streetscene and Transportation	

ENVIRONMENT & ECONOMY OVERVIEW & SCRUTINY FORWARD WORK PROGRAMME APPENDIX 1

Date of Meeting	Subject	Purpose of Report/Presentation	Scrutiny Focus	Responsible/Contact Officer	Submission Deadline
5 March 24 10.00 am	Enforcement	To receive an update.	Assurance	Chief Officer Streetscene and Transportation	
	Integrated Transport Strategy and Regional Transport Plan	To receive an update	Assurance	Chief Officer – Streetscene and Transportation	
2 0	Outcome of adoption of Local Toilet Strategy	To provide an update following the conclusion of the public consultation and present the final draft of the strategy for adoption.	Assurance	Chief Officer – Streetscene and Transportation	
	Waste Strategy	Progress update	Assurance	Chief Officer – Streetscene and Transportation	
	Highway Inspection Policy	To review the Highway Inspection Policy	Pre-decision	Chief Officer – Streetscene and Transportation	
11 June 24 10.00 am	Welsh Government Deposit Return Scheme update	As agreed at the meeting on 13 th June 2023	Information	Chief Officer - Streetscene & Transportation	

ENVIRONMENT & ECONOMY OVERVIEW & SCRUTINY FORWARD WORK PROGRAMME APPENDIX 1

Date of Meeting	Subject	Purpose of Report/Presentation	Scrutiny Focus	Responsible/Contact Officer	Submission Deadline
	Active Travel Network			Chief Officer –	
	Map	To receive an update	Assurance	Streetscene and Transportation	
	Conversion of the FCC	To receive a progress report on the			
	fleet to electric or alternative fuels	implementation of the conversion of the FCC fleet to electric and alternative fuels	Assurance	Chief Officer – Streetscene and Transportation	
-1 5_	Streetscene Standards	To consider feedback from the Task & Finish Group	Pre-decision	Chief Officer – Streetscene and Transportation	
9 July 24 10.00 am	End of year performance monitoring report	To review the levels of progress in the achievement of activities and performance levels identified in the Council Plan.	Performance Monitoring	Chief Officers	

Items to be added

Bus Services in Flintshire

Fleet Contract Renewal

Destination Management

Place Making Plan Buckley

Place Making Plan Holywell

20 mph Speed Review

Mae'r dudalen hon yn wag yn bwrpasol

Item/Date	Discussion	Action	By whom	Status
Minutes	Cllr Mike Peers referred to minute 34 - Budget 2024/25 – Stage 2 and asked that the questions and suggestions raised be made available as part of the minutes.	The facilitator to make enquiries with the Democratic Services Manager regarding this.	Facilitator	Ongoing
Forward Work Programme	Cllr Richard Lloyd requested an item on 20 MPH be added to the Forward Work Programme	Add to Forward Work Programme	Facilitator	Completed
Waste and Recycling Collection on Unadopted Roads	Councillor Mike Peers proposed that an all- Member workshop be arranged to assist members to consider the proposals in further detail.	Workshop to be arranged	Chief Officer / Facilitator	Workshops arranged on 11 January 2024 1.30 pm Alyn & Deeside Room and 5.30pm on Zoom
Council Carbon Footprint Update 2022/23	Cllr Peers asked if the results of the Travel Survey could be shared with the Committee.	Information to be requested from Communications Team when available.	Facilitator	Survey is currently live – ongoing
	Cllr Peers also requested a breakdown of renewable energy by percentage – wind and landfill grant, and resource implications.	Information to be provided	Ben Turpin	Completed

Action tracking for Environment & Economy OSC December 2023

Mae'r dudalen hon yn wag yn bwrpasol

Eitem ar gyfer y Rhaglen 5



ENVIRONMENT & ECONOMY OVERVIEW & SCRUTINY COMMITTEE

Date of Meeting	Tuesday 12 th December, 2023
Report Subject	Council Plan 2023/24 Mid-Year Performance Monitoring Report
Cabinet Member	Deputy Leader of the Council and Cabinet Member for Streetscene and the Regional Transport Strategy; Cabinet Member for Climate Change and Economy; and Cabinet Member for Planning, Public Health and Public Protection
Report Author	Chief Officer (Planning, Environment and Economy); and Chief Officer (Streetscene and Transportation)
Type of Report	Strategic

EXECUTIVE SUMMARY

The Council Plan 2023/28 was adopted by the Council in June 2023. This report presents a summary of performance of progress against the Council Plan priorities identified for 2023/24 at the mid-year position, relevant to the Environment & Economy Overview & Scrutiny Committee.

This report is an exception-based report and concentrates on those areas of performance which are not currently achieving their target.

RECO	MMENDATION
1.	To support the levels of progress and confidence in the achievement of priorities as detailed within the Council Plan 2023/28 for delivery within 2023/24.
2.	To support overall performance against Council Plan 2023/24 performance indicators/measures.
3.	To be assured by explanations given for those areas of underperformance.

REPORT DETAILS

1.00	EXPLAINING THE COUNCIL PLAN 202 YEAR	23/24 PERFO	RMANCE A	T MID-
1.01	The Council Plan Mid-Year Performance the progress made towards the delivery of Council Plan for delivery within 2023/24. information on performance indicators ar	of the prioritie The narrative	s set out in t is supporte	he 2023/28
1.02	This report is an exception-based report performance which are not currently achieved and the second			e areas of
1.03	Monitoring Activities			
	 Each of the sub-priorities under each the activities which are monitored over time. scheduled activity and is categorised as: RED: Limited Progress – delay in sch AMBER: Satisfactory Progress – som broadly on track GREEN: Good Progress – activities of the second seco	'Progress' sh leduled activit le delay in scl	ows action a ty and, not of heduled activ	igainst n track <i>v</i> ity, but
		I		
	 In summary, our overall progress against Plan for 2023/24 is: Good (green) progress was achieve Satisfactory (amber) progress was Limited (red) progress was made 	ved in 67% (9 s achieved in	99) of activitie 30% (44) of	es.
	PRIORITY		ACTIONS	
		GREEN	AMBER	RED
	Poverty	14	3	0
	Affordable and Accessible Housing	11	10	0
	Green Society and Environment	16	11	2
	Economy	17	5	1
	Personal and Community Well-being Education and Skills	18 14	6	0
		9	7	0
	A Well Managed Council	9	/	I
	Overall Progress	99 (67%)	44 (30%)	4 (3%)
1.05	The activities which show a Red RAG star relevant to the Environment & Economy			iid-year,

	PRIORITY: GREEN SOCIETY AND EN	-		
	Sub Priority: Active and Sustainable T Declassification of hazardous routes acro through the implementation of engineerin A list of the Counties' Hazardous Routes completion of infrastructure schemes, row with the Learner Travel Guidance to asco political approval.	oss the coun ng initiatives has been co utes will be r	ompiled. Foll reviewed in a	owing accordance
	Sub Priority: Circular Economy Develop a Recycling Waste Transfer Star recyclable materials. This relates to the project referred to as a secured to develop and build a dedicated Due to inflationary changes to the econo longer covers the cost of the project. The currently being reviewed by Streetscene partnerships.	Standard Ya I transfer sta my, the avai e long-term f	ard', where fu ation for the a lable grant fu easibility of t	unding was authority. unding no he project is
	PRIORITY: ECONOMY Sub Priority: Local Development Plan Reference the LDP growth strategy in ea Development Plan (SDP) Work is commencing on scoping out the Development Plan (SDP) for North Wale Development Plan will provide up to date	rly work on preparation s. The growt	a North Wale of a Strategi th strategy o	c f the Local
1.06	Performance against the Council Plan (Measures)	Performan	ce Indicator	rs
	Analysis of performance against the perf using the RAG status. This is defined as		licators is un	dertaken
	• RED - Under-performance agains	t target.		
	 AMBER - Where improvement ma has missed the target. 	ay have beel	n made but p	performance
	 GREEN - Positive performance age 	gainst target		
1.07	Analysis of the mid-year performance ag shows:	ainst the tar	gets set for 2	2023/24
	 32 (46%) measures have a green 14 (20%) measures have an ambo 24 (34%) measures have a red RA 	er RAG statı		
	PRIORITY			
	Poverty	GREEN		RED
	Poverty Affordable and Accessible Housing	6 8	1 3	<u> </u>
	Green Society and Environment	4	2	5
		–	_	

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Personal and Community Well-being 1 2 0 Education and Skills 0 0 0 A Well Managed Council 0 5 3 Overall Progress 32 (46%) 14 (20%) 24 (34%) 1.08 The performance indicators/measures which show a Red RAG status for performance against the target set, relevant to the Environment & Economy OSC are listed below: PRIORITY: GREEN SOCIETY AND ENVIRONMENT Sub Priority: Net Zero Carbon Council CPE020M - Number of contracts with carbon impact assessed. (Actual 0 – Target 5) A joint Procurement Business Partner for Decarbonisation starts in September 2023 and will focus on developing and implementing the process for establishing supplier's actual carbon emissions as part of their contract. CPE021M - Percentage of schools accessing the support package. (Actual 0% - Target 5%) Support package is now ready for piloting with schools during October 2023 March 2024. CPE022M - Percentage of Town and Community Councils accessing the support package. (Actual 0% - Target 5%) Offer to Town and Community Councils will be made during October 2023 - March 2024. Sub Priority: Circular Economy CST017M - Reduce the tonnage of residual waste collected from residential properties. (Actual 0% - Target 5%) The amount of residual waste collected form residential d		Economy	3	1	1
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CST018M - Increase the tonnage of food waste collected from residential properties. (Actual -4% – Target 7%) The amount of food waste collected for quarters one and two has decreased by 81 tonnes in comparison to the same period in the previous year resulting	1.08	The performance indicators/measures wi performance against the target set, relev OSC are listed below: PRIORITY: GREEN SOCIETY AND ENV Sub Priority: Net Zero Carbon Council CPE020M - Number of contracts with car (Actual 0 – Target 5) A joint Procurement Business Partner for September 2023 and will focus on develor for establishing supplier's actual carbon of part of their contract. CPE021M - Percentage of schools access (Actual 0% – Target 5%) Support package is now ready for piloting March 2024. CPE022M - Percentage of Town and Co- support package. (Actual 0% – Target 5%) Offer to Town and Community Councils of March 2024. Sub Priority: Circular Economy CST017M - Reduce the tonnage of resid properties. (Actual 0% – Target 5%) The amount of residual waste collected for quarter one in comparison to the same p CST018M - Increase the tonnage of fooc properties. (Actual -4% – Target 7%) The amount of food waste collected for of	hich show a ant to the Er /IRONMENT rbon impact r Decarbonis oping and im emissions as ssing the sup g with schoo mmunity Co will be made ual waste co orm resident eriod in the l waste colle	Red RAG s Neironment & Red RAG s Neironment & Red RAG s Solution starts Solution star	in tatus for & Economy in the process ge. ctober 2023 - ssing the ober 2023 - n residential educe in ar. esidential s decreased

2.00	RESOURCE IMPLICATIONS
2.01	There are no specific resource implications for this report.

IMPACT ASSE	SSMENT AN	D RISK MANAGEMENT		
Ways of Worki	ng (Sustaina	ble Development) Principles Impact		
Long-term		Throughout the Mid-Year Monitoring		
Prevention Integration Collaboration Involvement		 Report there are demonstrable actions and activities which relate to all the Sustainable Development Principles. Specific case 		
			studies will be included in the Annual Performance Report for 2023/24.	
			Well-being Goa	als Impact
		Prosperous Wa	ales	
Resilient Wale	S	Throughout the Mid-Year Monitoring		
Healthier Wale	S	Report there is evidence of alignment with		
More equal Wa	ales	the Well-being Goals. Specific strategic		
Cohesive Wale	es	and policy reports include impact and risk		
Vibrant Wales		assessments.		
Globally respo	nsible Wales			
The Council und development of are a more focu	the Council F sed set of sev	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objective		
The Council und development of are a more focu	dertook a revi the Council F sed set of sev ities for which	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objective ven. The Well-being Objectives identified hav n they resonate. See the full list below.		
The Council und development of are a more focu associated prior	dertook a revi the Council F sed set of sev ities for which Well- Prote pover	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objective ven. The Well-being Objectives identified hav		
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The Council und development of are a more focu associated prior Priority Poverty Affordable and	dertook a revi the Council F sed set of sev ities for which Well- Prote pover needs using reside and Limiti the na comn	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objective ven. The Well-being Objectives identified have in they resonate. See the full list below. being Objective ecting our communities and people from rty by supporting them to meet their basic is and to be resilient ing in Flintshire meeting the needs of our		
The Council und development of are a more focu associated prior Priority Poverty Affordable and Accessible Hot Green Society	dertook a revi the Council F sed set of sev ities for which Well- Prote pover needs using reside and Limiti the na comn carbo	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objective ven. The Well-being Objectives identified have in they resonate. See the full list below. being Objective ecting our communities and people from rty by supporting them to meet their basic is and to be resilient ing in Flintshire meeting the needs of our ents and supporting safer communities ng the impact of the Council's services on atural environment and supporting the wider nunities of Flintshire to reduce their own		
The Council und development of are a more focu associated prior Priority Poverty Affordable and Accessible Hou Green Society Environment	dertook a revi the Council F sed set of sev ities for which Well- Prote pover needs and Limiti the na comn carbo Supp	ew of its Well-being Objectives during the Plan. The updated set of Well-being Objectives ven. The Well-being Objectives identified have in they resonate. See the full list below. being Objective ecting our communities and people from rty by supporting them to meet their basic is and to be resilient ing in Flintshire meeting the needs of our ents and supporting safer communities ng the impact of the Council's services on atural environment and supporting the wider nunities of Flintshire to reduce their own on footprint ecting communities and enabling a		

A Well Managed Council	A responsible, resourceful, and trusted Council operating as efficiently as possible

4.00	CONSULTATIONS REQUIRED / CARRIED OUT
4.01	The actions/measures detailed within the Council Plan are monitored by the respective Overview and Scrutiny Committees according to the priority area of interest.
4.02	Chief Officers and Senior Managers have contributed towards reporting of relevant information.

5.00	APPENDICES
5.01	Appendix 1 - Council Plan 2023/24 Mid-Year Performance Monitoring Report.

6.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
6.01	Council Plan 2023/28.

7.00	CONTACT OFFICER DETAILS
7.01	Contact Officer: Margaret Parry-Jones, Overview & Scrutiny Facilitator Telephone: 01352 702427 E-mail: Margaret.parry-jones@flintshire.gov.uk

8.00	GLOSSARY OF TERMS
8.01	Council Plan: the document which sets out the annual priorities of the Council. It is a requirement of the Local Government and Elections (Wales) Act 2021 for organisations to 'set out any actions to increase the extent to which the council is meeting the performance requirements.' Plans for organisations should be robust; be clear on where it wants to go; and how it will get there.
	An explanation of the report headings:
	Measures (Key Performance Indicators - KPIs)
	Actual (YTD) – the year-to-date performance identified i.e., by numbers, percentages, etc
	Target (YTD) – The target for the year to date which is set at the beginning of

th	e year.
	 urrent RAG Rating – This measures performance for the year against the rget. It is automatically generated according to the data. Red = a position of under performance against target Amber = a mid-position where improvement may have been made but performance has missed the target; and Green = a position of positive performance against the target.

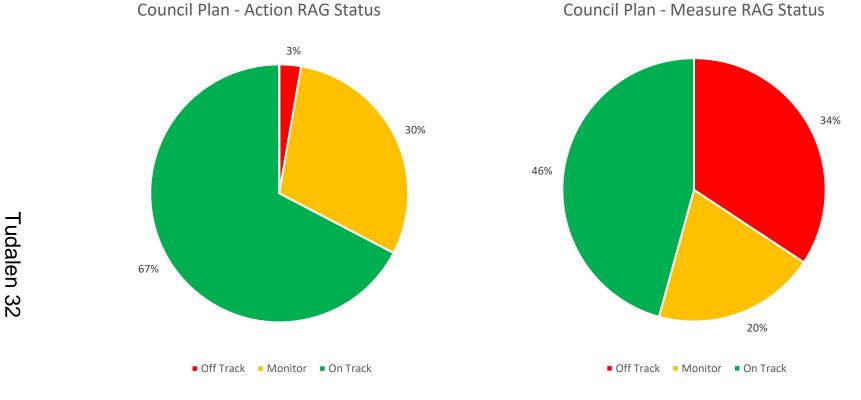
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Council Plan Mid-Year Performance Monitoring Report 2023/24



Analysis

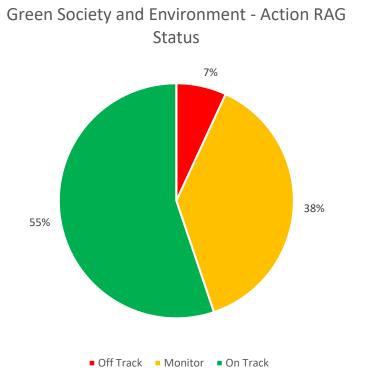


- **Key** A Red: Limited Progress delay in scheduled activity and, not on track.
 - Amber: Satisfactory Progress some delay in scheduled activity, but broadly on track.
 - ★ Green: Good Progress activities completed on schedule and on track.

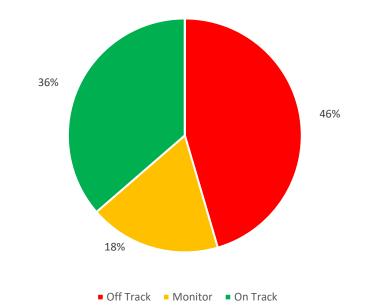
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Green Society and Environment

Green Society and Environment Overall Performance



Green Society and Environment - Measure RAG Status



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Phosphates Mitigation

Action	Percentage Complete	RAG	Comment
Produce guidance on viable and deliverable options to mitigate the impact of phosphates from new development on Special Areas of Conservation (SAC) protected rivers	50%	•	The adoption of the Local Development Plan (LDP) was premised on the basis of certain allocated housing sites having to demonstrate nutrient neutrality in terms of not harming the Bala Lake and River Dee Special Areas of Conservation (SAC) through the release of phosphates from waste water treatment works into the River Alyn. Work commenced on the feasibility of developing wetlands alongside 3 waste water treatment works at Mold, Buckley and Hope, which would have required developer financial contributions as part of a process which was to have been set out in Supplementary Planning Guidance (SPG). However, the release of updated and unchanged permits for the three waste water treatment works by Natural Resource Wales and the availability of 'headroom' (difference between the level of phosphate permitted by the permit and the actual level of phosphate being released by the treatment works) evidenced by Dwr Cymru (Welsh Water) has provided a window within which to deliver LDP allocations. However, in the longer term it will be necessary to revisit mitigation measures and the production of SPG to address phosphates and this is being overseen by the Dee Nutrient Management Board.

Net Zero Carbon Council

Action	Percentage Complete	RAG	Comment
A net zero carbon Council by 2030 and supporting wider decarbonisation actions across the County, making this central to Covid-19 recovery	10%		The Council's carbon footprint for 2022-23 has been calculated and reported to Welsh Government. This report is due to Cabinet in November. The programme of activities to decarbonise the Council's carbon emissions continues to work to plan meeting interim targets. The programme's communication and engagement plan has assisted in ensuring all stakeholder groups are engaged with the programme, and members of the public and private sector are also engaged in carbon reduction and climate change awareness activities. This is a long term target taking us to 2030, and we are currently on target at 10%, giving us a green RAG status.
Develop plans towards net zero carbon for our assets in line with Welsh Government guidance	60%	*	Short term energy efficiency and renewable energy installations continue to be carried out across our building stock including schools, care homes, leisure and industrial as external funding allows. Work with Welsh Government Energy Service has highlighted an opportunity to utilise regarding Fit Procurement Framework for further short to medium term works and this will hopefully be finalised before year end.
Review the procurement policy to reduce greenhouse gas emissions from suppliers	100%	*	The Procurement strategy has been drafted and is awaiting Cabinet approval in November 2023. The strategy incorporates ambitions through Procurements to tackle carbon reduction and for suppliers to demonstrate how they will reduce their carbon footprint.
Work with Flintshire's leisure and culture trust artners to reduce carbon emissions	50%	*	The Climate Change team continue to engage with leisure and culture trust partners to establish their carbon footprint and work to decarbonise these assets and services. These include AURA, NEWydd Catering and Cleaning, and Greenfield Valley Heritage Trust where carbon emission data is being collated and then a carbon reduction plan can be developed.

Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend
CPE020M	Number of contracts with carbon impact assessed	0.00	5.00		0.00 5	
A joint Procur part of their c	rement Business Partner for Decar ontract.	bonisation starts in September	2023 and will focus on develo	ping and implementing the proc	cess for establishing supplier's	s actual carbon emissions as
CPE021M	Percentage of schools accessing the support package	0.00%	5.00%		0.00%	
	age is now ready for piloting with s	schools during October 2023 - N	/larch 2024.			
Ien22M CPE6237	age is now ready for piloting with s Percentage of Town and Community Councils accessing the support package	0.00%	5.00%		0.00%	

Climate Change and Adaptation

Action	Percentage Complete	RAG	Comment
Assess the feasibility of schemes within land assets for resisting flood and drought while enhancing biodiversity and increasing carbon storage	80%	*	Work has been carried out between both Climate Change and Biodiversity teams to identify land assets that would be appropriate for such schemes. All land assets have been assessed through a matrix considering a number of criteria including flood risk, potential for development, biodiversity value, etc. This desktop exercise has highlighted a small list of potential sites for schemes. This needs to be further investigated and scoped to create a final list of feasible assets.
Carry out flood investigations and alleviation works where appropriate	100%	*	This is an ongoing exercise that is part of the normal function of the Flood and Coastal Risk Management Team. The priorities for this work will be assessed as part of the review of the Council's Flood Risk Management Strategy(which also forms part of another action within the Council Plan 2023-28)
Ensure climate change and biodiversity are considered a priority in key decision making across all Council services	50%	•	Piloting of a new Integrated Impact Assessment is underway in partnership with Manchester University. This new tool ensures that decisions affecting carbon impacts, biodiversity impacts, equalities and welsh language. Process and roll out being reviewed and planned for coming months.
Identify projects to further support climate adaptation ambitions following Welsto Government guidance	30%	*	Research has been carried out to establish best practice and collate risks relevant and applicable to the county of Flintshire. Workshops with stakeholders to define risks and mitigation actions are being carried out during October 2023 - March 2024.
Review the Council's Flood Risk Mansgement Strategy	25%	•	Work has begun on the review of the Flood Risk Management Strategy with consultants, where key issues are being identified to use to prioritise the focus for the strategy. Work has also been done to develop a draft set of objectives and measures, which together with the key issues will then form the basis for officer, stakeholder, and Elected Member engagement autumn 2023.
Review the Council's Strategic Flood Consequences Assessment	95%	•	Due to further delays with the re-issue of TAN15 the SFCA has yet to be submitted to Welsh Government. It is complete and officer comments were fed back to the consultants in October 2023 in order for these to be considered and a final Report issued.

Flood Risk Management Strategy

Action	Percentage Complete	RAG	Comment
Review the Council's Flood Risk Management Strategy	25%	•	Work has begun on the review of the Flood Risk Management Strategy with consultants, where key issues are being identified to use to prioritise the focus for the strategy. Work has also been done to develop a draft set of objectives and measures, which together with the key issues will then form the basis for officer, stakeholder, and Elected Member engagement autumn 2023.

Strategic Flood Consequences Assessment

Action	Percentage Complete	RAG	Comment
Review the Council's Strategic Flood Consequences Assessment	95%		Due to further delays with the re-issue of TAN15 the SFCA has yet to be submitted to Welsh Government. It is complete and officer comments were fed back to the consultants in October 2023 in order for these to be considered and a final Report issued.

Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend
CPE026M	Percentage compliance with Welsh Government delivery timetable	95.00%	100.00%		95.00%	

Green Environment

Action	Percentage Complete	RAG	Comment
Deliver an increase in canopy cover as part of the Urban Tree and Woodland Plan	50%	*	Tree planting planning for 2023-24 is near completion with planting site preparatory works undertaken and tree orders, events and deliveries planned for the winter 2023.
Develop a strategy to improve biodiversity and carbon sequestration on the agricultural estate	20%	•	Decisions around strategy to engage farmers with carbon action hinges on Welsh Government's new Agricultural payment scheme and its approach towards sustainable farming. Climate Change Committee have approved the development of a decision making tool for land assets when they become available, to ensure that all considerations are made for the land in meeting the Council's ambitions and targets, before the land is disposed of. This work will continue over the next financial year.
Enhance the natural environment through the delivery of the Section 6 Environment (Wales) Act 2016 biodiversity duty	60%	*	There is improved cross department working with strengthening initiatives across a range of Portfolios, including Streetscene (grounds maintenance and pesticide reduction), Regeneration (green infrastructure in urban areas), Education (school grounds enhancement), Housing, Climate change and Energy. Improved consideration of the duty through well established links with other key Council documents. There has also been an improved delivery of collaborative regional nature partnership through part funding of a Nature Partnership Project Officer and an increase in Biodiversity officers capacity due to grant funding. The Nature E-learning module for officers is progressing well. Public engagement has increased through social media, events, publications and recently installed QR codes at appropriate wildflower sites. An updated and revised application for Bee Friendly status is ongoing and will be submitted by the end of 2023.
Progess Ash Dieback Action Plan	30%	•	An update report was discussed at Environment and Economy Overview and Scrutiny in September 2023. Survey of high priority roads and school grounds has been completed but secondary roads and open spaces are ongoing. Planning to mitigate high risk Council owned trees is underway and notification of private landowners is ongoing. However, the inability to recruit key staff is having an impact in the ability to deal with the disease.

Flintshire Forest

Action	Percentage Complete	RAG	Comment
Develop a Flintshire Forest Plan	20%		Report to Scrutiny in 2022-23 to set the direction of a Flintshire forest principal. Work to understand available land for tree planting is proving challenging. Work on draft plan not started due to other priorities.

Green Access

Action	Percentage Complete	RAG	Comment
Deliver the Rights of Way Improvement Plan with a focus to ensure improved access for all and the promotions of Walking for Health	50%	*	Installed 14 Kissing gates (target 40) and improved 1367sqm of surface (target 3,000sqm). Complete cases - 2 Definitive Map Modification Order, 1 Public Path Order. Re-establish Local Access Forums and complete and consolidate the definitive map. We are on target to have a draft ready for public consultation by March 2024
Explore opportunities to develop the Flintshire Coast Park through the production of a scoping study	50%	<u> </u>	Scoping study complete in 2022-23. Successful in our bid to the Shard Prosperity Fund to develop the transitional phase. A Development Officer was successfully appointed in September 2023 and work is ongoing to develop key plans.

Active and Sustainable Travel Options

Action	Percentage Complete	RAG	Comment
Declassification of hazardous routes across the county where appropriate through the implementation of engineering initiatives	15%		A list of the Counties' Hazardous Routes has been compiled. Following completion of infrastructure schemes, routes will be reviewed in accordance with the Learner Travel Guidance to ascertain compliance and will request political approval.
Implement formalised crossing facilities at existing school crossing patrol sites	50%	*	Crossing surveys and summary report have been completed. Design to progress and priority sites will be completed in 2023/24.
Implementation of 20mph national legislation	100%	*	The 20mph national legislation was implemented on 17 September 2023.
Promote active travel and further develop the County's walking and cycleway network	75%	*	2023/24 active travel schemes will be completed by the end of the financial year.
Support the development of public electory vehicle charging network	45%	.	A total of four electric charge points have been installed on the recently constructed Park and Ride facility on Zone 2 Deeside Industrial Park. A further 17 publicly accessible charging points have now been implemented within nine Flintshire car parks. This work is now complete and charge points are fully operational. Welsh Government funding has been received this financial year for the progression of a County wide feasibility study for the expansion of the Council's public charging infrastructure. Once complete, this will serve as the Council's strategy going forward.

Active a	Active and Sustainable Travel Options									
Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend				
CST014M	Number of formalised crossing facilities implemented at existing School Crossing Patrol sites	1.00	1.00		1.00					
Crossing su	irveys and summary report	have been completed. D	esign to progress and pri	ority sites will be complet	ed in 2023/24.					
CST015M Tudale	Implementation of 20mph speed limits on the County's restricted roads.	1.00	1.00		1.00					
ale The⊉0mph 46	was implemented on 17 S	eptember 2023.								

Circular Economy

Action	Percentage Complete	RAG	Comment
Achieve Welsh Government recycling targets	50%		While the statutory recycling target for 2023/24, is 64%, we aspire to meet the target of 70% ahead of 2024/25. Our year end recycling performance for 2022/23 fell short of the 64% target resulting in potential additional infraction fines by Welsh Government. A review of the Waste Strategy is currently ongoing with the Waste and Resource Action Programme (WRAP) and Local Partnerships (commissioned by Welsh Government) as recent compositional analysis of the residual waste bins shows that a high proportion of waste put in them could be collected via the weekly recycling service. Residents of Flintshire have been asked to support the Council in achieving these targets by making use of the recycling containers provided. Evaluation of any improvement will be reviewed in the autumn.
Develop a Recycling Waste Transfer Station for the deposit and processing of recyclable materials	0%		This relates to the project referred to as 'Standard Yard', where funding was secured to develop and build a dedicated transfer station for the authority. Due to inflationary changes to the economy, the available grant funding no longer covers the cost of the project. The long-term feasibility of the project is currently being reviewed by Streetscene with the support of local partnerships.
Promote the option to reuse and repair unwanted items at Household Recycling Centres by partnering with local Charities or social enterprises	50%	•	A funding bid to introduce a reuse initiative across all Household Recycling Centers was submitted to Welsh Government for Circular Economy Funding in June 2022. The outcome of that bid is still yet to be determined. A letter was received from Welsh Government in April 2023 stating that the outcome had been delayed, this was due to pressure on public sector budgets. We remain in contact with Welsh Government colleagues to receive updates on decision timelines.
Workin partnership, actively support and agge with community led groups by developing recycling initiatives	100%	*	The waste strategy team have been actively engaging with communities in Flintshire to promote our recycling and reuse services. This has taken place at local fares, community group meetings and on the door step. A number of community groups have reached out to the team to actively support and promote recycling. With the introduction of three additional Recycling, Compliance and Data Officers from the end of the year, community engagement will increase.

Circular	Circular Economy									
Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend				
CST004M	Percentage of waste reused, recycled or composted	66.59%	70.00%	64.17%	66.59% 70					
The recycling waste collecte	percentage for quarter one was 6 ed.	6.59%, an increase of 3.8% in a	comparison to the same perio	d in the previous year. This incr	ease has been predominantly	due to an increase in garden				
CST005M	Average Recycling rate across Household Recycling Centres (HRCs)	83.00%	80.00%	81.40%	80 83.00%					
The househ	Centres (HRCs) nold recycling centre recycling	ng performance remains o	consistently high, contri	buting to the overall incre	ase in recycling perform	ance for the authority.				
CST017M	Reduce the tonnage of residual waste collected from residential properties	0.00%	5.00%		0.00%					
The amoun	t of residual waste collected	d form residential propert	ies did not reduce in qu	arter one in comparison to	o the same period of tim	e in the previous year.				
CST018M	Increase the tonnage of food waste collected from residential properties	-4.00%	7.00%		-4.00%					
	t of food waste collected fo unt of food waste collected		as decreased by 81 tonr	nes in comparison to the s	ame period of time in th	e previous year resulting				

Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend
CST021M	Number of education campaigns on recycling and waste minimisation undertaken to improve recycling performance	3.00	3.00		3	
					3.00	

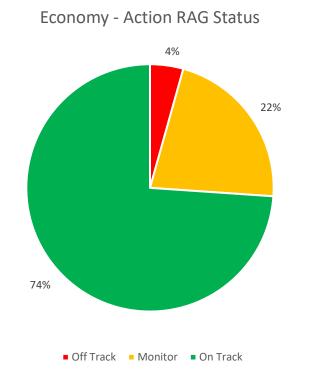
Progress on education campaigns has been affected by lack of resource in the Waste Strategy Team. A leaflet was issued to all residents in April 2023, to inform of the need to recycle. Community engagement has taken place at local fares and community events. Recycling participation studies have begun with the aim of identifying areas in the community that do not engage with recycling with an aim to target education campaigns.

Multi lingual kerbside recycling Leaflet has been utilised which offer information on household recycling centres (HRC) and bulky waste collections. The new leaflets will be delivered to households with the new collection calendars, they will also be available on the FCC Website for residents and landlords to download.

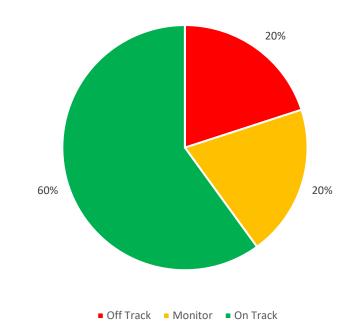
Tudalen 50

Economy

Economy Overall Performance



Economy - Measure RAG Status



Tudalen 51

Rural Regeneration

Action	Percentage Complete	RAG	Comment
Commission a data review for rural Flintshire and hold community consultation to better understand rural community needs	0%	*	This work is not due to commence until the second half of 2023-24 and is still expected to do so.
Ensure that Economy interventions consider and meet the needs of rural businesses and individuals.	0%	*	The development of this work stream isn't due to commence until the second half of 2023-24.
Recruit a Digital Connectivity Officer to support rural communities to access better quality connectivity options	50%	•	Following a successful budget pressure bid for 2023-24 onwards the role of Digital Connectivity Project Officer has been designed. The new role will be the operational lead for encouraging the development of digital connectivity infrastructure (outside of Council business operations) and in encouraging greater adoption of new technologies by communities and businesses. A second recruitment campaign to fill the role is currently underway, the first campaign having been unsuccessful.

Town Centre Regeneration

Action	Percentage Complete	RAG	Comment
Encourage and support investment in town centre properties specially to facilitate more sustainable uses and including improvements to the environment	80%	*	In quarter 2, ten individual town centre investment projects have been awarded capital grant funding, with an overall capital investment value of £1,201,989. Of this £629,581 (52.4%) is direct private sector contributions and £572,408 is secured from Welsh Government's Transforming Towns initiative/ Welsh Government's Shared Prosperity Funding. Each scheme enables vacant, run down and/or poor condition premises to be improved or brought back into use and become more sustainable in terms of usage/ energy efficient. At the end of September 2023, there are a further 11 projects currently under development, including four schemes seeking Transforming Towns Regeneration Repayable Loans. Work is ongoing to encourage applicants to apply for funding which is already 67.5% committed to date (£202,532 of £300,000) available for 'Town Centre Property Improvement Grants' in 2023-24 to date.
Engage town centre small businesses and promote support packages available to them	80%	*	The Council's Regeneration team has received 54 enquiries about support/ funding into the business e- mail account April - September 2023, in response to information advertised about grant funding and support available. 29 of 54 (53.7%) of these enquiries were received in quarter two (July - September 2023) and 100% response rate achieved. In addition to this, direct phone calls and conversations with businesses have been taken place in response to targeted in-person promotion and marketing being implemented by the Regeneration team. A range of forums have been attended by the Council, including Holywell Business Forum and Buckley Working Group, where information about support packages have been shared. Furthermore, content on the Council's website has been updated to promote additional funding secured, invite applications for grant funding and provide an overview of opportunities available as a result of $\pounds 1.178$ million Shared Prosperity Funding being secured in July 2023, for investment in seven town centres across Flintshire. Targeted information about opportunities available in town centres have also been circulated to Elected Members and town councils in Buckley, Connah's Quay, Flint, Holywell, Mold, Queensferry and Shotton.
Libracies and leisure centres are community well-being hubs with social objectives underpinning their operation	50%	*	Aura continues to operate four leisure centres and seven libraries (plus the mobile library and home library service).
Monitor the health and vitality of town centres to support effective management and business investment decisions	50%	*	Work to monitor the health and vitality of town centres is ongoing and on schedule as planned for 2023- 24. A six monthly summary report regarding footfall (using SMART Town devises) is currently being developed, using data gathered between April and September 2023. Key findings will be circulated as part of a wider Regeneration Newsletter to each town council in seven targeted towns across Flintshire. Ongoing enquiries are generated from event holders and town councils regarding the impact of specific events on footfall. The Regeneration team continues to respond to these enquiries. Direct feedback is also gathered from businesses that are engaging with the Council and this informs targeted approaches to identifying issues that may be detrimental to the health and vitality of our towns (i.e. notification of a business closure instigates attempts from the Regeneration team to contact landlord/businesses regarding support and assistance available).
Understand the needs of and supporting community enterprises in town centre locations	70%	*	Ten individual social enterprises have been supported over during quarter two (July - September 2023), from across five town centres in Flintshire: Buckley 1, Connah's Quay 3, Mold 1, Queensferry 2 and Shotton 3. Enquiries handled and support provided has involved the Council's Business Development and Regeneration teams for support, such as exploration of grant funding opportunities and seeking new and/or alternative town centre premises to operate from. Enquiries about premises have also been explored with Assets team in relation to possible lease options and costs.

Town Centre Regeneration								
Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend		
CAU025M	Average number of weekly public opening hours available within leisure centres and library branches in Flintshire towns	536.00	536.00		536.00			

Opening hours of Aura's four leisure centres and seven libraries remain relatively static with no reduction in service levels. Opening hours can be subject to short term minor tweaks from time to time but this is due to the need to be responsive to customer needs rather than a reduction of the offer.

Business

Action	Percentage Complete	RAG	Comment
Increase the scale and impact of the social business sector	50%	*	During April - September 2023, 79 free business support sessions was delivered to 31 social enterprises within the County. The Social Enterprise Lead Officer continues to work in partnership with the Flintshire Social Impact Stakeholder Group on the bespoke Flintshire Social Impact Toolkit which has been developed to evidence the financial value of social enterprise activity. This toolkit now measures 14 activities, during this reporting period the value captured by the toolkit is £735,927.29 The Social Enterprise Lead Officer has carried a self-assessment across the local authority to look at how the Council works with Social Enterprises and identify better ways of working.
Support growth of the local and regional food and drink business sector through marketing and collaborative projects	55%	×	The Council supported Mold Food and Drink Festival with a successful event held in September 2023. Ongoing financial support is available for Clwydian Range Food and Drink activities to research local food and drink products, their availability and also supply and demand by the tourism sector within the Clwydian Range and Dee Valley Areas Of Natural Beauty. A recent local Food and Drink networking event with Flintshire Tourism Association provided an opportunity for local food and drink producers to showcase their products to 75 attendees (tourism and hospitality businesses).
Support local businesses in their efforts to reduce their carbon footprint and become more resource efficient	50%	*	In partnership with the Council, Deeside Decarbonisation Forum has delivered two network events since April 2023 and engaged with 105 business delegates. The events are designed to share best practice within private sector decarbonisation work programmes and encourage business collaboration across the County. Shared Prosperity Fund has been awarded to support a number of carbon reduction projects across the County (ranging from private sector business grants to academic research), to encourage businesses to adopt greener technologies, reduce carbon footprints and become more resource efficient.
Support recovery of the County's street and indoor markets	50%		Mold Street Market continues to thrive with an average of 66 traders attending each market day and 13 new traders have been accommodated since April 2023, replacing retired stallholders. Mold Indoor Market has attracted four new stall holders and is currently 100% occupied. Holywell Market numbers remain low with an average of seven traders (five existing plus two new stalls) each week. Market events and activities such as Easter Markets and school holiday family markets (which offer Disney characters/ face painters etc) increases footfall from residents and visitors to the towns. Approximately three group travel coaches attend Mold each month, from across the UK including Scotland, Northumberland and Holyhead.
Support recovery of the tourism and hospitality sectors and rebuild confidence in the industry	55%		North East Wales 'Year of Trails' marketing activity have completed three films so far; Dark Skies, Winter, and Breath-taking Trails. £64,000 was secured from Cadwyn Clwyd by the Flintshire Tourism Association to support wider business support and marketing over the summer season of 2023. Flintshire Tourism Ambassador Scheme (part of the wider North Wales Ambassador Scheme) launched bronze and silver award modules in July and a organised heritage themed Learning Journey with Flintshire Tourism Association and Denbighshire County Council, which was attended by 35 businesses. A tourism sector bed stock audit and survey has been completed providing an up to date picture of the current levels and types of visitor accommodation in Flintshire. Two successful Shared Prosperity Fund bids have also been confirmed; Project 1 – (£353,540) a Council project which will provide improved connectivity to the coast and countryside, including improving the visibility of county boundary signs and network of tourist signs. Project 2 – (£639,000) a partner agency project, which will support tourism businesses with a grant key fund.

Action	Percentage Complete	RAG	Comment
Support small and/or local businesses to engage with public sector procurement opportunities	50%	*	Business Development is working with Robertson Construction (Mynydd Isa School development), Read Construction (Flint Primary School development) and Gilbert Ash (Theatr Clwyd development) to support local supply chain engagement through delivery of virtual 'Meet the Buyer' sessions, develop corporate social responsibility activities and encourage added social value commitments from Tier One and Tier Two contractors.

Transport Connectivity

Action	Percentage Complete	RAG	Comment
Review and update the Councils Integrated Transport Strategy	50%	*	Following the publication of Welsh Government's New Wales Transport Plan, we are in the process of reviewing our own Integrated Transport Strategy. Once complete, this will form the basis of Flintshire's forthcoming Regional Transport Plan submission which will be undertaken by a North Wales Corporate Joint Committee (CJC). Local Member Workshops undertaken in October 2023 for which feedback from Members will be analysed and incorporated within our revised strategy and formal response to RTP consultation.
Support the establishment of CJCs and delivery of the Joint Regional Transport Plan	50%	•	we are in the process of reviewing our own Integrated Transport Strategy. Once complete, this will form the basis of Flintshire's forthcoming Regional Transport Plan submission which will be undertaken by a North Wales Corporate Joint Committee (CJC). Feedback from local Members will be incorporated within our revised strategy and formal response to RTP consultation.

Transport Connectivity								
Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend		
CST008M	Number of schemes delivered through the Welsh Government Active Travel Fund	1.00	1.00	1.00	1.00			
The Hope to Penyffordd and Broughton to Saltney scheme has been delivered								

Digital Infrastructure

Action	Percentage Complete	RAG	Comment
Improve digital connectivity across the County for businesses and residents	50%	•	The main regional Growth Deal projects are developing their Green Book business cases and are on schedule. Major investment in fibre broadband infrastructure by BT Openreach in Flintshire means that over 70% of properties now have access to the fastest broadband options. New investment programmes from UK Government to invest in domestic broadband and fibre infrastructure have been announced and are being tendered currently. Further work is needed regionally and locally to encourage and facilitate private sector investment. The newly created Digital Connectivity role has yet to be successfully recruited, which is limiting capacity to move this agenda forward.

Local Development Plan (LDP) Targets

Action	Percentage Complete	RAG	Comment
Maintain and update the Local Development Plan (LDP) Housing Trajectory in line with planning decisions made	50%	*	The updating of the housing trajectory will form an important part of the first Annual Monitoring Report to be submitted to Welsh Government by 31st October 2024. Work on monitoring housing land is undertaken each April and will feed into the trajectory.
Make decisions at Planning Committee in line with the adopted Local Development Plan (LDP)	100%	*	Policies in the adopted LDP have been consistently applied in both Planning Committee and delegated decisions on planning applications.
Monitor overall Plan performance via the Annual Monitoring Report (AMR) and submit to Welsh Government	50%	*	Following the adoption of the Local Development Plan in January 2023, the first Annual Monitoring Report (AMR) will need to reflect the first full 12 month period after adoption. The AMR will have a base date of 1st April 2024 and must be submitted to Welsh Government by 31st October 2024. Initial work on producing a draft report is underway.
Reference the LDP growth strategy in early work on a North Wales Strategic Development Plan (SDP)	10%		Work is commencing on scoping out the preparation of a Strategic Development Plan (SDP) for North Wales. The growth strategy of the Local Development Plan will provide up to date planning context for the SDP.
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Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend
CPE041M Percentage of decision made on planning applications in accordance with officer recommendation	on planning applications in accordance with officer	99.00%	100.00%		100	
					99.00%	

Reducing Worklessness

Action	Percentage Complete	RAG	Comment
Co-ordinate a multi-agency approach to support businesses to recruit people from disadvantaged groups	50%	•	During quarter two there has been a focus on supporting young people who will be leaving education and are unsure about what to do next. 'School Leavers' roadshows were held in Holywell, Mold and Broughton during the summer holidays offering advice and guidance about apprenticeships, job opportunities and entering the world of work. Our attendance at Coleg Cambria's Freshers Fairs was also an opportunity to let people know about the programme which might not just benefit them but also family members or friends. Two rounds of construction skills training took place during quarter two. Demand for training in this sector has been high with participants completing their Health and Safety Level One in construction qualification before going on to take their Construction Skills Certification Scheme test. A positive collaboration between Robertsons and Gilbert Ash construction employers has been in development, with opportunities for work experience and future employment in development. Communities For Work Plus also supported Wilmott Dixon at their Employment and Skills Fair during September 2023, as they will be constructing the new 56 bed care home in Flint (which will replace the existing Croes Atti facility) starting at the end of 2023.
Deliver mentoring and wider support programmes to assist disadvantaged people to re-engage with the labour market	55%		In quarter two a further 72 participants registered on the Communities For Work Plus programme, bringing the total to date of 216 participants. Referrals received from outreach employment events, 'Work Wednesday' employment drop in at Flint Library, internal departments within the Council, Job Centre Plus, Working Wales and self referrals.

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Reducir	Reducing Worklessness					
Measure	Measure Description	Actual	Target	Last Year	Performance	Performance Trend
CPE012M	Number of individuals entering employment, learning or volunteering	90.00	92.00	63.00	92 90.00	
industry ind Successful	r of individuals entering en cluding roles at Vauxhall an completion of learning opp reness along with a numbe	d Ifor Williams, along wit ortunities have continued	h success in catering, ho via our online e-learning	spitality and retail which i portal including qualifica	s thriving with vacancies tions in Safeguarding, cu	s at the moment. ustomer services and
CPE013M Tuda	Number of individuals receiving support	216.00	212.00	123.00	212	
Mentors have engaged with their participants to provide on-going employability support to move them closer to the labour market and into successful employment. Mentors assigned with new participants have obtained relevant ID requirements to join the programme and completed assessments to produce an action plan to support individuals on their journey. Training has been obtained based on individuals learning needs.						

Mae'r dudalen hon yn wag yn bwrpasol

Eitem ar gyfer y Rhaglen 6



ENVIRONMENT & ECONOMY OVERVIEW & SCRUTINY COMMITTEE

Date of Meeting	Tuesday 12 th December 2023
Report Subject	Domestic abuse and sexual violence support in Flintshire
Cabinet Member	Cabinet Member for Planning, Public Health, and Public Protection
Report Author	Chief Officer – Planning, Environment & Economy
Type of Report	Operational

EXECUTIVE SUMMARY

The purpose of this report is to provide Members with a broad overview of the work undertaken to support domestic abuse and sexual violence across North Wales, with a specific focus on Flintshire. It will also highlight the obligations of Flintshire County Council under the Violence Against Women Domestic Abuse and Sexual Violence (Wales) Act 2015.

RECOMMENDATIONS

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To note the contents of the report

REPORT DETAILS

1.00	OBLIGATIONS OF VIOLENCE AGAINST WOMEN SEXUAL VIOLENCE AND DOMESTIC ABUSE FUNDING (WALES) ACT 2015
1.01	The Violence Against Women Domestic Abuse and Sexual Violence (Wales) Act 2015 sets out the arrangements for the prevention of gender- based violence, domestic abuse, and sexual violence, as well as protection for victims and support for those affected. The Act requires "relevant authorities" (Local Authorities, Local Health Boards, Fire and Rescue Services and Wales Ambulance Trust) to work together to develop and deliver local/regional strategies to address all issues relating to this agenda.

2.03	A worrying trend that has been highlighted as part of the needs assessment process has been the rise in children and young people accessing support for their experiences of domestic abuse and sexual violence. This is often within the family home, but there is a significant rise in those experiencing abuse within their own peer relationships. Local specialist support providers
2.02	Since the lifting of restrictions, all services across the region have seen a significant rise in demand, with Flintshire services (including Independent Domestic Violence Advisors (IDVA's), floating support, outreach provision, refuge and support for children and young people), seeing an increase in referrals of between 40% and 50%. At present there is no indication that this trend is slowing down.
2.01	The Covid Pandemic had a significant impact on the delivery of specialist services in North Wales, and led to significant changes in the ways in which services were delivered. Most support and therapeutic services had to be delivered online, whilst emergency accommodation (traditional communal refuge provision) was drastically restricted due to the need to isolate and prevent the spread of infection.
2.00	KEY FINDINGS FROM NORTH WALES NEEDS ASSESSMENT
1.06	The roll-out of training for Groups 2 and 3 has also commenced. This training is for officers working on the frontline with vulnerable people. To date, 338 Flintshire officers have undertaken this training.
1.05	Flintshire County Council have achieved 73% workforce completion rate for Group 1 (e-learning) for the National Training Framework in 2022/23, one of the highest in North Wales. Turnover of staff make the target set out by Welsh Government, of 100%, very difficult to achieve, however managers are expected to highlight the importance of completing this training to officers. For the first two quarters of 23/24 the completion rate stands at 71% of the workforce.
1.04	An important aspect of the obligations placed upon the responsible authorities has been training around VAWDASV. The Welsh Government's National Training Framework distinguishes the sort of training a workforce are required to undertake in accordance with their job role. This ranges from an online awareness programme, expected to be completed by all local authority employees; specialist training for frontline officers; through to high level, strategic understanding for senior leaders.
1.03	Funding to deliver the VAWDASV strategy has been provided by Welsh Government since 2016. Several services are delivered due to this funding, which are supported by a regional team of support officers who are hosted by Flintshire County Council.
1.02	In 2016 statutory partners in North Wales established a Violence Against Women Sexual Domestic Abuse and Sexual Violence (VAWDASV) Board in order to meet the requirements of the 2015 Act. In addition, a regional needs assessment was commissioned, which formed the basis of a VAWDASV strategy. Since 2019 the work of the VAWDASV Board has been incorporated into the North Wales Vulnerability and Exploitation Board.

	in Flintshire have seen significant increases in demand for the services of their Children's Workers.
2.04	Welsh Government funding is made available each year to support the services referenced above. It is received on behalf of the region by the North Wales Police and Crime Commissioner and allocated by the regional Joint Commissioning Board. At present the funding is allocated to the following services:
	 Regional VAWDASV Team (hosted by Flintshire County Council) Regional Independent Domestic Violence Advisor (IDVA) provision Regional Independent Sexual Violence Advisor (ISVA) provision Specialist Children's workers in some local providers, including Clwyd Alyn Women's Aid (CAWA) and Domestic Abuse Safety Unit (DASU) in Flintshire Behaviour change intervention for perpetrators of domestic violence. Community Advocate for Black, Asian and Minority and Ethnic (BAME) victims of VAWDASV Schools' intervention focussed on consent, toxic masculinity and misogyny.
2.05	Flintshire County Council works closely with the specialist sector, to ensure victims and survivors of VAWDASV can obtain short term, emergency support (such as accommodation), as well as longer term support to recover from trauma.
2.06	The Housing Support Grant is utilised to provide support within refuge (either the more traditional communal provision, or disbursed accommodation, which is individual flats/houses, with additional support attached). This has recently been re-commissioned and divided between two local providers (CAWA and DASU), to ensure that victims and their children have the greatest possible choice. This funding also covers outreach and floating support in order to help families access the support they need after leaving their emergency accommodation and settling into their long-term homes. Service providers strive to ensure victims and children remain in their homes and the perpetrator is moved out, but this is not always possible, especially when they need emergency safeguarding support.
2.07	Social Services also play an important role in working alongside the specialist sector, to protect the children and ensure appropriate safeguarding remains in place whilst the family are settled into emergency accommodation. They remain the driving force behind the safeguarding package, enabling specialist provision to be offered, while ensuring all partners are working together to support the family to thrive.

3.00	RESOURCE IMPLICATIONS
3.01	The cost of implementing the North Wales VAWDASV Strategy and Delivery Plan is met through the Welsh Government Regional VAWDASV Grant, as well as funding from the Office of the Police and Crime Commissioner and the Local Authorities of the region.

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4.00	IMPACT ASSESSMENT AND RISK MANAGEMENT
4.01	The North Wales Vulnerability and Exploitation Strategy and Delivery Plan has a continually updated Risk Register which is managed by the Regional Vulnerability and Exploitation Board.

5.00	CONSULTATIONS REQUIRED/CARRIED OUT
5.01	None required for the purposes of this report.
5.01	None required for the purposes of this report.

6.00	APPENDICES
6.01	1) North Wales Vulnerability and Exploitation Delivery Plan 2022-2023
	2) Exploitation and Delivery Plan

7.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
7.01	None

8.00	CONTACT OFFICER DETAILS
8.01	Contact Officer: Rhiannon Edwards, North Wales VAWDASV Advisor Telephone: 01352 702647 E-mail: Rhiannon.edwards@flintshire.gov.uk

9.00	GLOSSARY OF TERMS
9.01	 Independent Domestic Violence Advisor (IDVA) - A specialist professional who works with victims of domestic. IDVAs can help victims with everything from safety planning, navigating the criminal justice system, accessing other services, and representing their voice at a MARAC (Multi-agency Risk Assessment Conference). Independent Sexual Violence Advisor (ISVA) – A specialist professional n who provides support to people who have experienced sexual violence. The support they offer is tailored around the needs of the individual.
	National Training Framework (NTF) - The NTF is a statutory training framework introduced by Welsh Government for implementation by the 'responsible authorities' as referenced in the 2015 Act.

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Mae'r dudalen hon yn wag yn bwrpasol

The North Wales Vulnerability and Exploitation Strategy 2021-2024



Bwrdd Bregusrwydd a Chamfanteisio
 Gogledd Cymru

 North Wales

 Vulnerability and Exploitation Board



'Working in partnership to tackle Violence Against Women, Domestic Abuse and Sexual Violence (VAWDASV) and Modern Slavery, Human Trafficking and Exploitation.'

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Foreword

Stephen Hughes, Chair - North Wales Vulnerability and Exploitation Board

Tackling exploitation of the most vulnerable in society remains one of the most important challenges for us all. Working together in effective partnership to reduce vulnerability and exploitation is a priority for all statutory agencies and our colleagues in the voluntary sector across North Wales. The impact and issues arising from cases of domestic abuse, child sexual exploitation, modern slavery, county lines and other serious crimes are often much wider than policing alone, and an effective response can only be delivered in partnership.

Effective partnership working forms the cornerstone of efforts to protect the most vulnerable in Fur communities. The Vulnerability and Exploitation Board is designed to capture and guide that partnership work and it will be the Board that will oversee the delivery of this strategy.

It is the clear intent of all agencies to improve the lives of vulnerable people living in North Wales. We all have a collective responsibility to identify potential victims due to vulnerability and to safeguard them from further risk of harm.

The following pages set out the actions to be taken by all agencies in tackling these terrible offences and identify how we will protect victims from further harm. I am grateful to all agencies in their support of this strategy and look forward to working together on its implementation.



Stephen Hughes

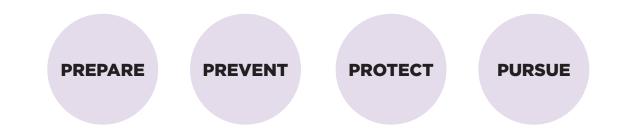
Executive Summary

Our vision: 'The people of North Wales can live safe, equal and violence-free lives, in communities without abuse or exploitation'.

North Wales is working together to tackle all aspects of Violence Against Women, Domestic Abuse, Sexual Violence, Modern Slavery, Human Trafficking and Exploitation.

The North Wales Vulnerability and Exploitation Board represents all statutory and non-statutory partners across the region, committed to a collaborative, joined-up approach to addressing all areas of vulnerability and exploitation.

He North Wales Vulnerability and Exploitation Strategy 2021-2024 involves a multi-agency approach to addressing vulnerability d exploitation in North Wales. Both Violence Against Women Domestic Abuse and Sexual Violence (VAWDASV) and Modern very agendas are aligned to the four **Strategic Aims**:



The Strategy enables and supports innovative practices and ideas, as well as supporting existing services, to provide a cohesive package of support for victims, survivors and their families. The Strategy also ensures perpetrators are held to account and supports communities to promote an ethos of safety, equality and well-being.

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Our Purpose

The North Wales Vulnerability and Exploitation Partnership Board is a strategic network of agencies aligned across all six Local Authority Areas of North Wales (Anglesey, Gwynedd, Conwy, Denbighshire, Flintshire and Wrexham), compromising statutory, non-statutory and third sector organisations.

The purpose of the strategic partnership is to generate a coordinated, efficient and productive response to tackle Violence Against Women, Domestic Abuse and Sexual Violence (VAWDASV) and Modern Slavery, Human Trafficking and Exploitation. We will achieve this by:

- Working collaboratively to ensure that individuals within our communities who may be vulnerable and/or subject to exploitation are identified and heard in order to achieve the best outcome for them.
 Building trust and confidence through working alongside and within our
- שָׁי Building trust and confidence through working alongside and within our communities.

The Modern Slavery Act 2015 covers a wide range of abuse, including the coercion, control and trafficking of others for the purposes of exploitation, which encompasses sexual exploitation, labour exploitation, criminal exploitation (including 'County Lines' activity), domestic servitude and financial exploitation.

References to 'Modern Slavery' or 'Exploitation' throughout this document will refer to Modern Slavery, Human Trafficking and Exploitation.

Definitions relating to Violence Against Women, Domestic Abuse and Sexual Violence (VAWDASV) and Modern Slavery, Human Trafficking and Exploitation can be found here.



Our Vision

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'The people of North Wales can live safe, equal and violence-free lives, in communities without fear, abuse or exploitation'.

Strategic Aims and Objectives

The North Wales Vulnerability and Exploitation Strategy 2021-2024 takes a co-productive approach to addressing vulnerability and exploitation in North Wales. The VAWDASV and Modern Slavery agendas are aligned to the four 'P' Strategic Aims of 'Prepare', 'Prevent', 'Protect' and 'Pursue' with specific strategic objectives attached to each area.

The development of this strategy and associated delivery plan was undertaken in consultation with partner agencies. North Wales has long worked together to tackle all aspects of Violence Against Women, Domestic Abuse and Sexual Violence, based around 6 key objectives, underpinned by the national objectives enshrined in the <u>Violence Against Women</u>, <u>Domestic Abuse and Sexual</u> <u>Violence (Wales) Act 2015</u>. The Modern Slavery Strategy is being delivered in accordance with the <u>Modern Slavery Strategy (Home Office 2015)</u> and, takes cognisance of the Wales Anti-Slavery Leadership Group Strategic Objectives.

All partner agencies conform to the 'Wales Safeguarding Procedures for children and adults at risk of abuse and neglect' Wales Safeguarding Procedures and all Wales Practice Guides. The Procedures help practitioners apply the legislation Social Services and Wellbeing (Wales) Act 2014 and statutory safeguarding guidance Working Together to Safeguard People.

An overarching delivery plan which is both achievable and measurable is essential to successfully achieving strategic aims and a jectives. The Delivery Plan sets out the actions to achieve the Strategic Aims and Objectives. These actions will guide partners to share information and intelligence in a timely manner, produce good data reporting and, offer proactive support for victims and witnesses. Such actions will enable statutory, non-statutory and law enforcement agencies to work productively together.

Objectives within the Delivery Plan will be be addressed through area-specific Work Streams. These are:

- Children and Young People
 Honour-based abuse
 Joint Commissioning
 Sexual Violence
- Perpetrators
 MARAC/ADAPT
 Safe Evidence sites

The work streams will be made up of operational leads from across the partnership, to drive the work forwards within their own organisations. The work of these groups will, in turn, feed into new objectives within the Delivery Plan, so we are constantly adapting to and addressing local and regional needs.

VAWDASV

PREPARE	To support the Partnership and communities to understanding the scope and breadth of the problem, what risk looks like and understand how to increase safety and promote healthy relationships.	STRATEGIC OBJECTIVE 1:	Challenge the public attitude to violence against women, domestic abuse and sexual violence across the North Wales population through awareness raising and space for public discussion with the aim to decrease its occurrence.
I prevent udalen	Commit to a whole systems approach to prevention. Utilise all available resources to protect victims.	STRATEGIC OBJECTIVE 2:	Increase awareness in children, young people and adults of the importance of safe, equal and healthy relationships and empowering them to positive personal choices.
78 PROTECT	Provide the best possible support, intervention and services to victims, survivors and their families, as well as support to change behaviour of perpetrators where appropriate.	STRATEGIC OBJECTIVE 3:	Increase the focus on holding those who commit abuse to account and supporting those who may carry out abusive or violent behaviour to change their behaviour and avoid offending.
PURSUE	Respond to perpetrators, holding them to account through enforcement activities.	STRATEGIC OBJECTIVE 4: STRATEGIC OBJECTIVE 5: STRATEGIC OBJECTIVE 6:	Make early intervention and prevention a priority. Relevant professionals are trained to provide effective, timely and appropriate responses to victims and survivors. Provide all victims with equal access to appropriately resourced, high quality, needs-led, strength-based, inter-sectional and responsive services across Wales.

Modern Slavery

PREPARE	To reduce the harm caused by modern slavery through improved victim identification and enhanced support and protection.	STRATEGIC OBJECTIVE:	 Victims To fully support victims in each local authority area of North Wales and equip them with the tools they need to make meaningful recoveries. Training and Awareness To raise awareness with the public and improve the knowledge and skills of professionals in responding to Modern Slavery
PREVENT	To prevent people from engaging in modern slavery crime.	STRATEGIC OBJECTIVE:	 Crime Prevention To disrupt organised crime that fits the definition of Modern Slavery under the Modern Slavery Act.
udalen 79	To strengthen safeguards against modern slavery by protecting vulnerable people from exploitation and increasing awareness and resilience against this crime.	STRATEGIC OBJECTIVE:	 Resilient Communities To increase referrals to the NRM and improve the local response to identifying victims and safeguarding at-risk communities.
PURSUE	To prosecute and disrupt individuals and groups responsible for modern slavery.	STRATEGIC OBJECTIVE:	 5) Enforcement Supporting agencies to ensure effective legal powers are utilised and positive-action taken and increasing evidence-led investigations with a view towards Criminal Justice proceedings, where applicable. 6) Governance To develop a suitable and effective governance structure that incorporates accountability and performance monitoring. 7) Sustainability To ensure the sustainability of our partnership response including continued leadership and shared resources.

Governance

The North Wales Vulnerability and Exploitation Partnership Board will be accountable for this strategy. Chaired by the Chief Executive, North Wales Office of the Police and Crime Commissioner, the Strategic Partnership Board provides oversight, direction and support to local partners to ensure a collaborative approach. The Board will meet on a quarterly basis to monitor and evaluate progression towards the Strategic Aims and Objectives as outlined within the Delivery Plan and Actions. The Work Streams will, in turn address the aims and objectives within the Delivery Plan and move the work forwards in each of the agenda areas. This work will then be reported back to the Strategic Board on a quarterly basis.

The Vulnerability and Exploitation Partnership Board Chair will meet with counterparts from the Safer North Wales Partnership Board, Safeguarding Boards (Adults/Children), Contest Board, Justice Board and Regional Leadership Board to ensure alignment for work streams.

Bulnerability and Exploitation Board Representation and Partners

- 80
 - Anglesey County Council
 - Barnardo's / Independent Child Trafficking Guardians (ICTGs)
 - BAWSO
 - BCUHB
 - Church in Wales
 - Conwy County Borough Council
 - DASU North Wales

- Denbighshire County Council
- Flintshire County Council
- Gwynedd County Council
- Haven of Light
- HMP Berwyn
- North Wales Police
- North Wales Fire and Rescue Service

- North Wales Youth Justice Service
- Office of Police and Crime Commissioner
- Probation Service
- RASASC Wales
- Regional VAWDASV Team
- Welsh Anti-Slavery Leadership Group
- Wrexham County Borough Council

Separate work streams or Task and Finish Groups involving respective partners may be commissioned in order to deliver upon actions, to achieve the respective strategic aims and objectives. Whilst not an exhaustive list, this may include:

- Aberconwy WA •
- Action for Children ٠
- Advance Brighter Futures •
- Association of Voluntary Organisations ٠ in Wrexham (AVOW)
- Tudalen **Border Force**
 - Caia Park Partnership
- **Clwyd Alyn Housing Association** Women's Aid
 - Clwyd Alyn Housing Association ٠
 - Crown Prosecution Service ٠
 - **Department Work Pensions** ٠
 - Ethnic Minorities and Youth Support ٠ Team Wales (EYST)

- Family Friends
- Gangmasters and Labour Abuse ٠ Authority (GLAA)
- Gorwel •
- Hafan Cymru ٠
- HMRC ٠
- Homestart Wrexham ٠
- Lucy Faithful Foundation ٠
- Migrant Help ٠
- Modern Slavery Helpline ٠
- National Crime Agency •
- National Ugly Mugs (NUM) ٠
- New Pathways •

- NFU
- NSPCC
- North Wales Women's Centre
- PACT •
- Polish Integrated Support Centre (PISC) ٠
- Red Cross •
- Refugee Council ٠
- Salvation Army •
- **Stepping Stones** •
- TGP Cymru ٠
- The Trussell Trust
- Victim Support ٠
- Wales & West Housing Association ٠

Reporting for members of the public

- Call North Wales Police on **101** or, **999** in an emergency ٠
- Modern Slavery Helpline 08000 121 700 ٠ www.modernslaveryhelpline.org/report

The Modern Slavery Helpline App makes reporting to the Modern Slavery Helpline even easier. The App provides a simple guide to recognising the signs of modern slavery and reporting concerns in confidence. Search for 'Modern Slavery' or 'Unseen UK' in app stores.

- Tudalen Live Fear Free Helpline 0808 80 10 800
- 8° 2 BAWSO Helpline 0800 731 8147
 - Childline 0800 11 11 ٠
 - CrimeStoppers 0800 555111 ٠



Definitions

VULNERABILITY

A person is vulnerable if as a result of their situation or circumstances, they are unable to take care or protect themselves, or others, from harm or exploitation.

VIOLENCE AGAINST WOMEN

'Violence against women' is defined by the United Nations and others as acts of violence which are suffered disproportionally by women that results in, or is likely to result in, physical, sexual or mental harm or suffering to women, including threats of such acts, coercion or arbitrary deprivation of liberty, whether occurring in public or in private life. Violence against women shall be understood to encompass but not be limited to:

understood to encompass but not be limited to: Physical, sexual and psychological violence occurring in the family, including battering, sexual abuse of female children in the household, dowry-related violence, marital rape, female genital mutilation and other traditional practices harmful to women, non-spousal violence and violence related to exploitation;

- Physical, sexual and psychological violence occurring within the general community, including rape, sexual abuse, sexual harassment and intimidation at work, in educational institutions and elsewhere, trafficking in women and forced prostitution;
- (c) Physical, sexual and psychological violence perpetrated or condoned by the State, wherever it occurs.

DOMESTIC ABUSE

The UK Government definition of domestic abuse is 'any incident or pattern of incidents of controlling, coercive, threatening behaviour, violence or abuse between those aged 16 or over who are, or have been, intimate partners or family members regardless of gender or sexuality.'

SEXUAL VIOLENCE

Sexual violence is any unwanted sexual act or activity. There are many different kinds of sexual violence, including but not restricted to: rape, sexual assault, child sexual abuse, sexual harassment, rape within marriage/relationships, trafficking, sexual exploitation, and ritual abuse.

MODERN SLAVERY (Section 1, Modern Slavery Act 2015)

Modern Slavery encompasses slavery, servitude and forced or compulsory labour. A person commits this offence if they hold another person in slavery or servitude and the circumstances are such that the person knows or ought to know that the other person is held in slavery or servitude, or they require another person to perform forced or compulsory labour and the circumstances are such that the person knows or ought to know that the other person is being required to perform forced or compulsory labour.

the status or condition of a person over whom any or all of the powers attaching the right of ownership are exercised'.

SERVITUDE

'Servitude' means an obligation to provide a service that is imposed by the use of coercion. Servitude is an 'aggravated' form of forced or compulsory labour. The fundamental distinguishing feature between servitude and forced or compulsory labour is in the victim feeling that their condition is permanent and that the situation is unlikely to change.

FORCED OR COMPULSORY LABOUR

The UN Convention No. 29 concerning forced or compulsory labour defines 'forced or compulsory labour' as 'all work or service which is exacted from any person under the menace of any penalty and for which the said person has not offered himself voluntarily'. 'Penalty' may go as far as physical violence or restraint, but it can also take subtler forms of a psychological nature, such as threats to denounce victims to the police or immigration authorities when their employment status is illegal. Consent is a factor in forced and compulsory labour, but a victim may have given consent in a situation where they felt they had no viable alternative, in which case they could still be subject to forced or compulsory labour.



A broced labour is not restricted to a particular sector of the labour market but cases have been identified in manufacturing, food processing, agriculture and hospitality sectors:

DOMESTIC SERVITUDE

In some cases, victims may appear free to move and leave the house of their own free will. However, they may not have meaningful freedom of movement due to, for example, a lack of bank account, finances or identity documents which means they must return to their employer.

HUMAN TRAFFICKING (Section 2, Modern Slavery Act 2015)

A person commits this offence if they arrange or facilitate the travel of another person with a view to that person being **exploited**. It is irrelevant whether the person, adult or child, consents to the travel.

EXPLOITATION (Section 3, Modern Slavery Act 2015)

To be a victim, someone must have been trafficked for the purpose of 'exploitation' which may take the form of either:

Slavery, servitude and forced or compulsory labour (see definitions above); sexual exploitation; securing services etc by force, threats or deception; securing services etc from children and vulnerable persons.

SEXUAL EXPLOITATION

(a) which involves the commission of an offence under

(i) section 1(1)(a) of the Protection of Children Act 1978 (indecent photographs of children), or

(ii) Part 1 of the Sexual Offences Act 2003 (sexual offences), as it has effect in England and Wales, or

Tudale®86 which would involve the commission of such an offence if it were done in England and Wales.

CHILD SEXUAL EXPLOITATION is defined in the 'Child Sexual Exploitation: Definition and Guide for Practitioners' which states:

'Child sexual exploitation is a form of child sexual abuse. It occurs where an individual or group takes advantage of an imbalance of power to coerce, manipulate or deceive a child or young person under the age of 18 into sexual activity (a) in exchange for something the victim needs or wants, and/or (b) for the financial advantage or increased status of the perpetrator or facilitator. The victim may have been sexually exploited even if the sexual activity appears consensual. Child sexual exploitation does not always involve physical contact; it can also occur through the use of technology.' (Department for Education, 2017).

COUNTY LINES is defined in the 'Serious Violence Strategy' which states:

'County lines is a term used to describe gangs and organised criminal networks involved in exporting illegal drugs into one or more importing areas [within the UK], using dedicated mobile phone lines or other form of "deal line". They are likely to exploit children and vulnerable adults to move [and store] the drugs and money and they will often use coercion, intimidation, violence (including sexual violence) and weapons.' (Home Office, 2018).

FORCED CRIMINALITY

Forced Criminality can include:date pick-pocketing shop-lifting drug trafficking or cultivation

CHILD CRIMINAL EXPLOITATION

Child Criminal Exploitation occurs where an individual or group takes advantage of an imbalance of power to coerce, control, manipulate or deceive a child or young person under the age of 18 into any criminal activity (a) in exchange for something the victim needs or wants, and/or (b) for the financial or other advantage of the perpetrator or facilitator and/or (c) through violence or the threat of violence. The victim may have been criminally exploited even if the activity appears consensual. Child Criminal Exploitation does not always involve physical contact; it can also occur through the use of technology' (Home Office, 2018).



FINANCIAL EXPLOITATION

Refers to illegal or improper use of a person's funds, property, or assets by a trusted person or entity. This frequently occurs without the explicit knowledge or consent of a senior or disabled adult. Assets are commonly taken via forms of deception, coercion, harassment, duress and threats.

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MISSING PERSON is defined as 'Anyone whose whereabouts cannot be established will be considered as missing until located and their wellbeing or otherwise confirmed.

^d **≣**udalen 88 The North Wales Vulnerability and Exploitation Strategy 2021-2024



Bwrdd Bregusrwydd a Chamfanteisio
 Gogledd Cymru • North Wales
 Vulnerability and Exploitation Board



Mae'r dudalen hon yn wag yn bwrpasol

North Wales Vulnerability & Exploitation Board – Delivery Plan 2022 – 2023

March 2023 update

Vulnerab	ility & Exploitation	Strategy: Violence Against W	omen, Domestic	: Abuse & Se	xual Violence (VAW	/DASV)
No.	Strategic Objectives (What do we aim to do?)	Underpinning Activity (How will we do it?)	Lead / Owner (Who will do it?)	Timescales (When will we do it?)	Outcomes/Outputs/ Measures (What does success look like?	Status/Update
VAWDASV 1	Challenge the public attitude to VAWDASV across North Wales through awareness raising, and space for public discussion with aim to decrease its occurrence	Share Welsh Government campaigns and Live Fear Free marketing materials with key partner agencies (regional VAWDASV Team) then local partner agencies to promote materials via their social media, websites etc.	VAWDASV Regional Team / All partners	Ongoing	 Promotional material is shared and distributed locally. 	This work is part of the Regional Team's remit, working with WG to promote all national campaigns. The Regional Advisor sits on All Wales Communication Group and disseminates all relevant information to the V and E Board.
		Commission family support and parenting programmes to ensure that safe, healthy relationships are modelled and any inappropriate attitudes towards gender inequality are challenged and addressed appropriately.	Regional VAWDASV Commissioning Group	By March 2023	 There is a provision of family support programmes across the region 	Family support programmes and specific workers for children and young people have been commissioned across the specialist sector, ensuring full coverage of CYP

						support across the region.
		Challenge cultural attitudes and change practice which can underpin	Honour Based Abuse (HBA) and	Ongoing	 Increased reporting of 	NW HBA workstream
		Forced Genital Mutilation (FGM),	harmful practices		HBA	established but on
		Honour Based Violence and forced	work stream			hold while links to
		marriage.				national workstream
						is developed.
		Integrate VAWDASV into	Regional	By March	- Integrated	Regional Team
		mainstream contracts to embed	VAWDASV	2023	services for	working with APB
		support for victims and their	Commissioning		victims with	and Local Authority
		families in generic services e.g.	Group		complex needs	commissioners
		substance misuse, homelessness and mental health				(HSG) to ensure that VAWDASV is
						considered when
						supporting
						vulnerable families.
						Specific disbursed
						units for those with
						complex needs have
						been commissioned
						21/22 and 22/23.
VAWDASV	Increase awareness in	Provision of children's support	Regional	By March	- CYP workers	Additional CYP
2	children, young	workers in specialist agencies, to	VAWDASV	2023	available in	workers
	people and adults of	work with children who have/are	Commissioning		every local	commissioned
	the importance of	experiencing VAWDASV as well	Group /		area	during 22/23 with Needs-based
	safe, equal and healthy relationships,	awareness raising work with local schools and youth groups,	Children & Young			funding from WG
	and empowering		People work			and these posts have
	them to make		stream			been continued into
	positive personal					23/24.
	choices					

		Schools and colleges to implement a trauma-informed ethos, enabling young people to feel safe to disclose abuse.	Children & Young People work stream	Ongoing	-	Increased reporting within schools	CYP workstream has been established but on hold while cross- cutting themes with Safeguarding Board and Regional Partnership board are unpicked. This work likely to be picked up under the RPB Children's subgroup.
		Schools and colleges develop an approach to working with young people as bystanders to promote VAWDASV prevention and further social change.	Children & Young People work stream	By March 2023	-	Delivery of bystander training within schools	Bystander training due to be commissioned and rolled out centrally, so work on hold to develop training pack until this is established.
VAWDASV 3	Increase focus on holding those who commit abuse to account and supporting those who may carry out abusive or violent behaviour to change their behaviour and avoid offending.	Commission evidence-based perpetrator programmes and whole-family interventions with a focus on encouraging and creating behaviour change at the same time as protecting their victims/ families from further abuse	Regional VAWDASV Commissioning Group	By March 2023	-	There is a provision of appropriate perpetrator interventions across the region	Community-based Perpetrator (Behaviour Change) provision commissioned. (Choose2Change) This involves partner and child support, in line with WG standards. Caring Dads is also commissioned as a parenting

Provide appropriate training to professionals to ensure they recognise perpetration of abuse and the effect it has on whole family engagement with services.	Perpetrators work stream	By March 2023	 Professionals recognise the signs and effects of working with a perpetrator within a vulnerable family 	programme aimed at perpetrators. Six cohorts of 25 professionals have undergone training with Safe Lives, focused on working with perpetrators within a vulnerable family (Engaging with those who harm).
Put Custody to community support in place for perpetrators and their families.	TBC – may sit with Criminal Justice Board	By March 2023	 A Robust pathway from assessment to programme within prison and then continuation in the community following release. 	This area of work sits with the Local Criminal Justice Board. A pathway for communication needs to be established to ensure the Vulnerabilty and Expolitiation Board are informed of progress.
Successfully identify and prosecute perpetrators of Sexual Violence	Sexual Violence Group / Perpetrators group	Ongoing	 Reduced attrition rates Increased prosecutions 	This area of work sits with the Local Criminal Justice Board, although there is some cross over with the Sexual Violence workstream. The workstream are

VAWDASV	Make early	Roll out the IRIS programme across	Regional	By March	- Increased	focussed on dip sampling NFA cases to see where the specialist sector could have been involved to support the victim during the criminal justice process. Successful OPCC
4	intervention and prevention a priority.	North Wales	VAWDASV Commissioning Group	2023	reporting to GP surgeries across NW	funded pilot within South Denbighshire cluster completed, but continuation and roll out funding still at risk. BCUHB have committed to continuing the pilot for two quarters into 23/24, but nothing confirmed following the extension.
		 Increased support for women and girls during night-time economy – Use of street marshals Increase in police presence Safer environments through street lighting Training for licensees 	Safer North Wales Board - Safer Streets funding	By March 2023	- Reduction in VAWDASV related street crime	Safer Streets funding secured for Wrexham, Flintshire and Anglesey to provide safer street environments for women and girls. This includes street lighting, CCTV as well as street marshals and

		Training programme developed for businesses and Trade Unions to address workplace harassment	Regional Commissioning group to work with National Partnership Board	By March 2024	- Training rolled out to public and private sector	increased police presence. Regional Advisor liaising with WG training team to ensure national training package is developed and rolled out to local businesses
VAWDASV 5	Relevant professionals are trained to provide effective, timely and appropriate responses to victims and survivors	Implement National Training Framework to ensure that all professionals working in public facing roles are fully equipped to support victims and survivors of VAWDASV	Regional Workforce Development Group	Ongoing	 All professional trained to group 2 / 3 level 	NTF Groups 1, 2 and 3 now embedded within LAs, BCUHB and NWFRS annual training plans. Completion rates for Group 1 (Awareness of VAWDASV) are and for Ask and Act (Groups 2 and 3)
		Work with criminal justice partners, to ensure that adequate training is provided in supporting victims of VAWDASV through the use of civil remedies. Work with Criminal and Family courts to ensure that appropriate training is offered in coercive and controlling behaviours and the links with stalking and escalation	Local Criminal Justice Board Local Criminal Justice Board	Ongoing	 All victims to be advised of their rights regarding civil remedies All court staff to be trained in the effects of CCB, stalking and escalation of risk relating to DV 	Updates required form LCJB Updates required from LCJB

VAWDASV 6	Provide all victims with equal access to appropriately resourced, high quality, needs led, strength based, intersectional and responsive services across North Wales.	Provide specialist support for victims based on their individual needs	Regional VAWDASV Commissioning Group	Ongoing	-	Support packages available based on individual need.	Specialist sector commissioned to provide a wide range of interventions, including peer support, group programmes and individual therapeutic interventions delivered by highly skilled and qualified staff.
		Provide consistent IDVA/ISVA provision across North Wales, offering the same service to victims of VAWDASV, regardless of where in North Wales they are based.	Regional VAWDASV Commissioning Group	Contract in place until 2023/24	-	All high risk victims access IDVA/ISVA support	Regional IDVA contract going into 5 th year in 2023/24 and contract to be fully evaluated during this financial year.
		Provide standardised MARAC / ADAPT process across North Wales	MARAC / ADAPT Steering Group	By March 2023	-	All high risk victims heard at local MARACs	Regional MARAC Operating Protocol been developed and adopted and ADAPT been fully embedded across the region.
		Provide evidence based recovery programmes, to support victims in building resilience and strengthening their family/friend support network.	Regional VAWDASV Commissioning Group	By March 2023	-	Increase numbers of individuals accessing recovery programmes	A range of recovery programmes provided by domestic abuse and sexual violence

				providers across the region.
Commit to forward planning regarding the funding for any future contracts in the VAWDASV arena, to ensure sustainability	Regional VAWDASV Commissioning Group	Ongoing	- Joint Commissioning Plan for 23/24 in place	Future planning meetings been held with Regional VAWDASV team, OPCC, APB, HSG, BCUHB and LA commissioners. These will continue throughout 23/24 to ensure Needs Assessment is updated and commissioning responds to regional needs.

Eitem ar gyfer y Rhaglen 7



ENVIRONMENT & ECONOMY OVERVIEW & SCRUTING COMMITTEE

Date of Meeting	12th December 2023
Report Subject	Updated Contaminated Land Inspection Strategy
Cabinet Member	Cabinet Member for Planning, Public Health and Public Protection
Report Author	Chief Officer – Planning, Environment & Economy
Type of Report	Strategic

EXECUTIVE SUMMARY

On 1st July 2001, legislation requiring land contamination to be inspected and addressed was enacted in Wales. The legislation is known as Part 2A of the Environmental Protection Act 1990 and it introduced a detailed way by which land contamination should be regulated. It charges each Local Authority with a statutory duty to identify and inspect land where there are reasonable grounds to suspect that land to be affected by contamination. It also requires Local Authorities to secure the remediation of land contamination where necessary.

This statutory duty is imposed regardless of the ownership of the land.

The Contaminated Land Inspection Strategy describes how Flintshire County Council is required by Part 2A of the Environmental Protection Act 1990 to identify and inspect land within its administrative control and explains the steps that the Council will take to investigate the land to secure the remediation of contamination.

Flintshire County Council's Contaminated Land Inspection Strategy has been updated in 2023 to reflect current Council policies, objectives and the replacement of a principal piece of regulatory guidance relating to the assessment of land contamination.

This report explains the purpose of the Strategy and the updates made.

RECO	MMENDATIONS
1	That Members endorse the updates to the Contaminated Land Inspection Strategy.

REPORT DETAILS

1.00	Contaminated Land Inspection Strategy
1.01	Flintshire County Council has a statutory duty to identify and inspect any land within Flintshire where there is reasonable ground to suspect that land to be affected by contamination and to secure the remediation of Contaminated Land in accordance with Part 2A of the Environmental Protection Act 1990.
1.02	The principal activities of the contaminated land function are to discharge the Council's statutory duty in accordance with Part 2A of the Environmental Protection Act 1990, to publish and implement a Contaminated Land Inspection Strategy and to support the Council's Planning Service to secure, through enforcement where necessary, the assessment and remediation of land contamination across Flintshire.
1.03	In addition to enforcement and regulatory responsibilities, the Contaminated Land Function provides advice and information to individuals, residents, developers, and businesses to make them aware of their rights and obligations and to enable them to improve and safeguard public health and the natural and built environments across Flintshire.
1.04	The Contaminated Land Inspection Strategy has a clear aim to promote, support and complement legislative requirements, UK Government, Welsh Government and the Council's own policies and priorities to protect and improve public health and the environment.
1.05	The implementation of the Strategy has been progressing through a programme of inspections and many sites have either been assessed or have been identified for assessment.
1.06	A principal regulatory guidance document relating to how land contamination assessments are expected to be carried out has been withdrawn. It is expected that the Council, as primary regulator for Part 2A of the Environmental Protection Act 1990, adheres to the same regulatory guidance as the commercial sector when undertaking assessments.
1.07	The Contaminated Land Inspection Strategy has been updated to remove references to the withdrawn guidance and to include reference to the new guidance.
1.08	A summary of the changes made to the document can be found in the table below:
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2017 Version	2023 Version
Page 2	Update address to Ty Dewi Sant
Page 2	Update portfolio name
Page 3	Change 'investigations' to 'assessments'
Page 3 (and Pages 49, 50, 51, 52 & 54)	Update terminology relating to stages of assessment - 'desk study' to 'preliminary risk assessment' and 'intrusive investigation' to 'detailed risk assessment'.
Page 3	Amend text to align references to stages of assessment.
Page 3	Update terminology – replace 'remove or reduce those risks to acceptable level' with 'address thos risks'.
Page 5	Update terminology – replace 'investigate' with 'inspect' or 'assess
Page 6	Add bullet point 'To enhance and protect the natural environment and biodiversity'
Page 6	Add bullet point 'To take account of the effect of climate change on the lifespan of remediation measures'
Page 6	Update bullet point with references to current corporate plans and policies. Remove outdated and replace with current.
Page 6	Update terminology. Replace 'investigate' with assess.
Page 7	Add 'where there is reasonable ground to suspect' to 4.1.
Page 7 (and Pages 35, 37, 40 & 41)	Update terminology – change Contaminated Land Strategy to Contaminated Land Inspection Strategy.
Page 8 (and Pages 41 & 42)	Clarify purpose of Public Register – add 'specific' to 'actions'.

Page 8 (and Page 40)	Add reference to (Part 2A of) Environmental Protection Act 1990 in 5.0
Page 8	Add 'professionally accredited'
Page 14	Update references to corporate plans and policies. Replace outdat with current in 6.0
Page 14 (and Pages 38 & 43)	Update terminology – replace 'investigate/investigated' with 'assess/assessed'.
Page 15	Update portfolio name on map legend (FCC N Wales context map
Page 21	Include reference to NRW
Page 21	Add reference to new legislation – 'Conservation of Habitats and Species Regulations as the many the designated environmental conservation sites including the River Dee, are sensitive to the presence of phosphates'.
Page 22	Amend reference – replace 'Environment Agency' with NRW
Page 23	Updated figures for numbers of listed buildings, historical landscapes, scheduled ancient monuments and conservation area
Page 32	Updated reference to Deeside Industrial Park to reflect Northern Gateway development in 7.11
Page 33	Updated figures to reflect number planning applications and number sites assessed through Part 2A.
Page 34 (and Pages 38, 39 & 41)	Updated portfolio name.
Page 55	Removed Table 3 – timescales neither applicable nor relevant to c going work or required by Statutor Guidance.
Appendix 1	Updated addresses to Ty Dewi Sa
Appendix 2	Updated list of basic references

1.09	As outlined in paragraph 1.08, the changes to the document are not
	extensive, but reflect organisational changes and amended guidance
	during the intervening period.

2.00	RESOURCE IMPLICATIONS
2.01	Flintshire County Council has an annual revenue budget to fund the assessments which is held within the portfolio budget. In addition to this, the Planning, Environment and Economy Portfolio employs a specialist Contaminated Land Officer (full-time) to lead on and deal with land contamination related work, projects and programmes of work. The Contaminated Land Officer also supports the work of the wider Planning, Environment and Economy Portfolio.
2.02	Capital funding set aside by Welsh Government from a capital programme, is currently suspended as that programme undergoes a review.
2.03	The continued progression of the Contaminated Land Inspection Strategy ensures that Flintshire is in a strong position to apply for funding. Competitive applications for funding will continue to be made when the Welsh Government restore their capital programme.
2.04	One of the key objectives of the Strategy is to minimise the unnecessary burden of cost to the taxpayer, business, and individuals.
2.05	The 'Polluter Pays' principle applies to Part 2A of the Environmental Protection Act 1990, and the responsibility for land contamination rests with those who caused or knowingly permitted it or, with the owner or occupier of the land. The Council will make reasonable enquiries to identify and trace those responsible for the contamination and for each individual link between contamination and receptor and will offer them an opportunity to carry out remedial works voluntarily.
2.06	Where the works cannot be secured voluntarily, appropriate enforcement action will be taken.

3.00	CONSULTATIONS REQUIRED / CARRIED OUT
3.01	Formal consultation is not required for non-material changes to the Contaminated Land Inspection Strategy. However, consultation on this latest version has been undertaken with all Members, Town and Community Councils and Welsh Government, and has also been shared with all Chief Officers and the Welsh Land Contamination Working Group. This Group comprises of technical specialists from across Wales, including Natural Resources Wales. The Strategy was also shared with the All Wales Contaminated Land Group. This consultation period was 21 July 2013 to 15 September 2023. No adverse comments were received.

3.02	Before seeking Cabinet approval, the Inspection Strategy will be
	considered by Environment & Economy Overview and Scrutiny Committee
	on 12 th December 2023.

4.00	RISK MANAGEMENT
4.01	Flintshire County Council has a statutory duty under Part 2A to identify, assess and secure the remediation of contaminated land.
4.02	Both private and public land is included, along with any land that the Council may own itself. The Council also has a responsibility to ensure that the Council's assets and liabilities and any legacy obligations from activities which took place in the past, are appropriately assessed from due diligence and environmental liability perspectives.
4.03	The assessment and remediation of land affected by contamination ensures that public health and the environment are protected, that land is brought back into beneficial use.
4.04	Addressing land contamination transforms the natural environment and by turning derelict land into green space, transforms communities into healthier human environments by providing space for recreation and exercise.
4.05	The continued progression of the Contaminated Land Inspection Strategy also addresses 4 of the 6 goals set out in the Well Being of Future Generations Act (Wales) 2016; 'a more resilient Wales', 'a globally responsible Wales', 'a prosperous Wales' and 'a healthier Wales'.
4.06	The financial and human resources provisions made by the Council enable these duties and responsibilities to continue to be fulfilled.

5.00	IMPACT ASSESSMENT	
5.01	Through the Integrated Impact Assessment process, the following was identified:	
	Long-term	Positive: The Contaminated Land Inspection Strategy does not have a direct impact on the Climate Change Target, however any remediation work undertaken could potentially have a positive impact. For example, through reducing the volume of gas emitted from historical landfill sites.
	Prevention	No impact identified
	Integration	No impact identified
	Collaboration	No impact identified

Involvement	No impact identified
Well-being Goals Impact	
Prosperous Wales	Positive
Resilient Wales	Positive
Healthier Wales	Positive: Compliance with our statutor land contamination duties will have a positive impact on public health.
More equal Wales	No impact identified
Cohesive Wales	No impact identified
Vibrant Wales	No impact identified
Globally responsible Wales	Positive

6.00	APPENDICES
6.01	 Contaminated Land Inspection Strategy – 2023 Summary of updates

7.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
7.01	Contact Officer: Rachael Davies Telephone: 01352 703400 E-mail: rachael.davies@flintshire.gov.uk

8.00	GLOSSARY OF TERMS
8.01	Remediation: a term used to refer to the steps taken to either remove unacceptable levels of land contamination or to reduce it to an acceptable level.
8.02	Financial Year: the period of 12 months commencing on 1 April.
8.03	Revenue: a term used to describe the day-to-day costs of running Council services and income deriving from those services. It also includes charges for the repayment of debt, including interest, and may include direct financing of capital expenditure.

8.04	Capital: a term used to describe the money set aside by the Council to ensure that there is enough money for a particular activity or service to go ahead.
8.05	Budget: a statement expressing the Council's policies and service levels in financial terms for a particular financial year. In its broadest sense it includes both the revenue budget and capital programme and any authorised amendments to them.

Community and Business Protection Contaminated Land

Contaminated Land Inspection Strategy Revision 6 | October 2023



Foreword

This Contaminated Land Strategy describes how Flintshire County Council is required to identify sites within its administrative control that may be affected by land contamination. The document It also explains the statutory guidance, legislative provisions, processes, and procedures that the Council will follow in order to investigate those sites, to identify statutorily Contaminated Land where necessary and to remediate Contaminated Land.

The Council last published its Contaminated Land Strategy in February 2013 2019. Since then a number of investigations to assess land contamination assessments have been carried out and significant changes to legislation and guidance documents have taken place.

This revision of the Strategy has taken these changes into account and amendments have been made where necessary.

This revision of the Strategy replaces all previous revisions of Flintshire County Council's Contaminated Land Strategy.

Commented [RD1]: Updated date
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Flintshire County Council

Community & Business Protection Pollution Control Ty Dewi Sant Ewloe Flintshire CH5 3FF

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2

Contaminated Land Inspection Strategy

Executive Summary

Land can be affected by contamination in the environment as a result of human activity and as a result of natural processes. The presence of contamination may cause harm or present risks to health, animals, buildings or the environment. However, just because contamination is present does not mean that the land is Contaminated Land or that there is a problem.

On 1st July 2001, legislation requiring land contamination to be investigated and addressed was enacted in Wales. The legislation is known as Part 2A of the Environmental Protection Act 1990 and it introduced a detailed way by which land contamination could be regulated. It charges each Local Authority with a duty to identify and investigate land which may be affected by contamination. It also requires Local Authorities to secure the remediation of land contamination where necessary.

The investigation and identification of land which may be affected by contamination is to be carried out in an ordered manner and each Local Authority, including Flintshire County Council, is required to publish a Contaminated Land Strategy to explain how this will be done.

A large number of sites may be identified as potentially affected by land contamination and Part 2A of the Environmental Protection Act 1990 requires the Council to investigate each one in a prioritised manner. This means that sites where the greatest harm is or is more likely to be taking place are to be investigated first. The prioritisation process takes into account the individual circumstances at each site and it will take place in 3 stages.

When the prioritisation process is complete, each site will be investigated in turn to understand the relationships, if any, between contamination and receptor.

Land contamination investigations assessments and the assessment of risk are carried out in	Com
phases. There are usually 4 phases.	

- 1. Desk Study (preliminary risk assessment) Preliminary Risk Assessment
- 2. Intrusive Investigation (detailed risk assessment) Detailed Risk Assessment
- 3. Remediation
- 4. Verification

The outcome of the assessments carried out at each stage will determine if it is necessary to progress to the next stage. For example, if the Desk Study stage 1 finds that there are likely to be unacceptable levels of contamination present then it will be necessary to carry out an intrusive investigation stage 2. If the intrusive investigation stage 2 finds that there are unacceptable risks to receptors as a result of the presence of the contamination then-remedial works to remove or reduce those risks to acceptable level address those risks will be necessary and the site may formally be determined as Contaminated Land.

The 'Polluter Pays' principle applies to Part 2A of the Environmental Protection Act 1990, and the responsibility for land contamination rests with those who caused it, the owner or occupier of the land or the person developing the land. The Council will make reasonable enquiries to identify and trace

Contaminated Land Inspection Strategy

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those responsible for causing the contamination and each individual link between contamination and receptor and will offer them an opportunity to carry out remedial works voluntarily.

Land contamination at some sites may be found to be affecting Controlled Waters such as Rivers, Lakes,

Streams and Groundwater. These sites are known as Special Sites and will be referred to Natural Resources Wales.

If the remedial work will not be carried out voluntarily, the Council and in the case of Special Sites Natural Resources Wales, may decide to take formal action against those responsible to secure the work.

A significant number of sites identified as a result of the prioritisation process will be put forward for development and investigated through the planning process.

The Council's development control and planning function already plays a key role in many aspects of pollution prevention and control.

Land contamination is a material planning consideration and so it must be taken into account by the Council when assessing an application for planning permission and when deciding whether or not to grant planning permission.

Many applications are received for sites that may be affected by land contamination and the presence of contamination in the ground can present not only risks to health, structures and the environment but can also adversely affect or restrict the use of the land. The development of the land offers an opportunity to investigate and address those risks and to restore the beneficial use of the land.

The Council has produced an advisory guide 'The Development of Land Affected by Contamination – Reports to Support Planning Applications' to complement this Strategy.

Where there is a possibility that the site intended for development is affected by contamination, the developer will be required to demonstrate that contamination present at the site may will reasonably be addressed and that once developed, the site is suitable for the use proposed and is incapable of being formally determined as statutorily Contaminated Land in accordance with the provisions of Part 2A the Environmental Protection Act 1990.

The Council will carry out regular reviews of its the Contaminated Land Strategy and each site that the prioritisation process has identified. If the circumstances at a site have changed, its priority may

change and it may be inspected for the first time or it may be inspected again.

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Contaminated Land Inspection Strategy

1.0 | Introduction

Land can become affected by contamination as a result of human activity, a previous use of the land or natural processes which leave behind contamination that may or may not reduce or disappear over time.

Wales has a long and varied industrial history. Industrial activities, pollution and waste disposal have left Wales with a legacy of contamination.

It is not only Wales' industrial past that has contributed to land contamination, some natural process have also played their part. The varied and complex geology that underlies Wales is rich in minerals and metals which over time have found their way into shallower ground and it is common to find high levels of some in the soil.

In some cases, the levels of contamination present may be capable of causing unacceptable risks of harm to human health or the environment and be sufficient for the land to be considered Contaminated Land.

Every Local Authority, including Flintshire County Council, has a duty imposed on upon it by Part 2A of the

Environmental Protection Act 1990, to identify and investigate inspect land that may be affected where there is reasonable ground to suspect that it may be affected by contamination. A large number of sites may be identified as potentially contaminated and the legislation requires that these sites are investigated assessed in a prioritised manner. Sites where the greatest harm is occurring or is likely to occur are investigated assessed first.

This Contaminated Land Strategy describes how Flintshire County Council is required to identify sites within its administrative control that may be affected by land contamination and it explains the steps that the Council will take to investigate assess the land and secure the remediation of contamination.

2.0 | Objectives

This Strategy has a clear aim to promote, support and complement legislative requirements, Government, Welsh Government and the Council's own policies and priorities to protect and improve Public Health and the environment in which we live.

The key objectives of the Strategy are;

- To identify and remove unacceptable risks to human health and the environment reduce the amount of land contamination in Flintshire,
- To ensure compliance with legislation, regulations and guidance,
- To ensure that enforcement action is taken if necessary,
- To encourage the redevelopment of previously developed land and to promote the principles of sustainable development,
- To ensure that where redevelopment takes place, land contamination is addressed,

Contaminated Land Inspection Strategy

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- To explore and address the Council's own liabilities,
- To minimise new liability to the Council from the sale and purchase of land,
- To minimise unnecessary costs of dealing with land contamination to taxpayers, businesses and individuals.
- To enhance and protect the natural environment and biodiversity
- To take account of the effect of climate change on the lifespan of remediation measures
- The objectives of the Strategy support not only the themes, improvement objectives and priorities within the Council's Corporate Plan Council Plan 2019-2023 and Well Being Objectives 2017 but also deliver the Welsh Government's Enforcement Priorities for Wales, National Well Being Goals as set out in the Well Being of Future Generations Act 2015, the Environment Act Wales 2016, and the Flintshire Public Service Board's Well Being Assessment and shared priorities.

3.0 | Regulatory Context

On 1st July 2001, Part 2A of the Environmental Protection Act 1990, statutory guidance and

Regulations (The Contaminated Land (Wales) Regulations 2001) associated with it were enacted in Wales to replace Section 79 of the Environmental Protection Act 1990 to provide Local Authorities and the Natural Resources Wales with a means of identifying and addressing unacceptable risks to health or the environment from land contamination.

Before Part 2A was enacted, the provisions of Section 79 of the Act were very limited and meant that action could only be taken where land contamination was found to be causing a statutory nuisance in terms of human health.

There was little known about how land contamination could cause a statutory nuisance and as a result, action was rarely taken.

The introduction of Part 2A meant that action could be taken where land contamination was found to be a risk to human health, the natural or the built environment and it encourages the remediation of land to make it suitable for use and avoids unnecessary blight.

In April 2012, new statutory guidance (Welsh Government (2012), Contaminated Land Statutory Guidance) was published by the Welsh Government to replace the previous statutory guidance which was published to support the introduction of Part 2A in 2001.

Investigations Assessments may be carried out in accordance with the provisions of Part 2A where there is reasonable ground for the Council to suspect that the land may be affected by contamination, where there is no other identifiable breach of other pollution prevention controls and where there is no other appropriate alternative solution or where the land has not been put forward for development.

There are other regulatory controls in place which complement Part 2A and prevent new contamination from being caused.

Contaminated Land Inspection Strategy

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Other regulatory regimes such as the Environmental Damage (Prevention and Remediation) Regulations 2009 and the regulatory regimes for water resources, waste and environmental permitting also provide a means of addressing some land contamination issues.

Changes were made to Part 2A in Wales in 2006, to extend it to include radioactive contamination of land (The Radioactive Contaminated Land (Modification of Enactments) (Wales) (Amendment) Regulations 2007). Further changes were made in 2007, to include radioactive contamination from nuclear installations.

Although legislative provision has been made for action to be taken it is considered unlikely that many sites satisfying the criteria that it sets out will be found.

4.0 | Role of the Regulator

Land contamination is a highly complex interdisciplinary field involving the analysis of chemical, physical, biological and legal interactions between soil, rocks, water, nature and society.

The Council fulfils the primary regulatory role for Part 2A and is responsible above any other for ensuring that the requirements of Part 2A are met and where appropriate, enforced.

Land contamination at some sites may be found to be affecting Controlled Waters such as Rivers, Lakes, Streams, the Sea and Groundwater. These sites are known as Special Sites and will be referred to Natural Resources Wales, the Regulator responsible for the regulation of Special Sites.

As Local Planning Authority (LPA), the Council is required to ensure that land contamination is given due consideration where land is put forward for development. The development of land is discussed in more detail in Section 7.1.2 of this Strategy.

4.1 | The Council's Role

As primary regulator, the Council has a duty to identify and inspect land in Flintshire that where there is reasonable ground to suspect that it may be affected by contamination and to secure remedial remediation works to address unacceptable risks that this may present.

Part 2A requires the Council to;

- Produce and publish an inspection strategy (Contaminated Land Inspection Strategy)
- Implement and review the Contaminated Land Inspection Strategy
- Identify and inspect land which may be affected by contamination
- Decide what, if any, remediation is required
- Identify and trace those who should bear responsibility for remediation
- Ensure that remediation is carried out
- Take enforcement action for all Contaminated Land sites that are not Special Sites
- Refer Special Sites to Natural Resources Wales

Contaminated Land Inspection Strategy

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Keep, maintain and publish a Public Register of specific regulatory actions	Commented [RD25]: Insert word
The Council's Public Protection Community and Business Protection service employs a full-time Contaminated Land Officer to lead on and deal with land contamination issues.	Commented [RD26]: Update name of service area Commented [RD27]: Insert hyphen
4.2 Natural Resources Wales Role	
Natural Resources Wales is responsible for the protection of Controlled Waters such as Groundwater, River, Lakes and Streams.	
Land contamination at some sites may be found to be affecting Controlled Waters. These sites are known as Special Sites and will be referred to Natural Resources Wales by the Council.	
Part 2A requires Natural Resources Wales to;	
 Assist the Council where the pollution of Controlled Waters is a concern Provide advice to the Council where the pollution of Controlled Waters is a concern 	
Take enforcement action for Special SitesPublish periodic reports on the condition of the environment	
Natural Resources Wales employs a Contaminated Land and Groundwater specialist team.	Commented [RD28]: Insert word
5.0 Definitions and Principles	
Land may only be considered as statutorily Contaminated Land if it meets the definition given in Part 2A of the Environmental Protection Act 1990.	Commented [RD29]: Insert full name of
The principles of risk assessment are applied when considering whether or not the definition has been met. This means that the probability and frequency of the exposure to the contamination are assessed with the magnitude and seriousness of the consequences.	primary legislation.
To make a decision as to whether or not land meets the statutory definition, the person charged with responsibility for land contamination must understand not only the investigation process but also the scientific principles involved. They must also understand the complex risks associated with land contamination assessments and so to carry out the assessment itself, that person must be	
appropriately qualified, professionally accredited and competent to undertake the work and have sufficient expertise and relevant experience.	Commented [RD30]: Update terminology

5.1 | Pollutant Linkages

In the context of land contamination, there are 3 elements to any risk but the risk may only be considered to be present if each of the 3 elements is present.

The 3 elements are

- Contaminant (or source of contamination) a substance that is in, on or under the land that has the potential to cause harm or to cause pollution of controlled waters (for example rivers, streams, lakes, groundwater)
- 2. Pathway a route or way in which a receptor could be exposed to, or affected by a contaminant.
- **3.** Receptor Something or someone that could be affected by a contaminant.

Where all 3 elements are present, this is known as a pollutant linkage. There may be more than one pollutant linkage present at a site and some pollutant linkages may be connected. For example, one contaminant may affect more than one receptor along more than one pathway.

Once the potential contaminants, pathways, receptors and potential pollutant linkages have been identified, these are used to put together a Conceptual Site Model.

The Conceptual Site Model is a compilation of all the potential pollutant linkages. It is a very important part of the land contamination assessment process and although it can be expressed as a table, a diagram or both, it is important that it is presented in a format that can be easily followed through and back through each phase.

It is used to understand and identify potential pollutant linkages and interactions between them, to design the intrusive investigation, to inform the detailed risk assessment and to design and verify remedial works.

5.1.1 | Managing Risks from Land Contamination

To make a judgement and decide whether or not the risk posed by the presence of land contamination at a site is acceptable, a number of factors are taken into account.

The purpose of each phase of the land contamination assessment process is to provide the information required to inform this decision and to provide an explanation of how the decision has been reached.

It is important to understand what the risks are, if any, that could be caused by contamination and whether or not those risks are acceptable.

It is not always either reasonable or practicable to clean up contamination completely but by the time that the assessment process is complete, risks should have been identified, anticipated and assessed and one or more solutions to remove or reduce unacceptable risks to acceptable levels should have been identified.

5.2 | Definition of Contaminated Land

Land can be affected by contamination in the environment as a result of human activity and as a result of natural processes. The presence of contamination may cause harm or present unacceptable risks to health, animals, buildings or the environment. However, just because a piece of land has been developed in the past does not mean that it is contaminated and just because contamination is present does not mean that the land is Contaminated Land or that there is a problem.

Some sites that are affected by contamination are affected to the extent that the receptors are being affected or that risks to the receptors are too great. This land could be considered statutorily Contaminated Land as defined by Part 2A of the Environmental Protection Act 1990.

The definition of Contaminated Land is given in Section 78A(2) of the Environmental Protection Act 1990 as;

"any land which appears to the local authority in whose area it is situated to be in such a condition, by reason of substances in, on or under the land, that –

(a) significant harm is being caused or there is a significant possibility of such harm being caused; or (b) pollution of controlled waters is being caused, or there is a significant possibility of such pollution being caused;...."

5.3 | Harm

When deciding whether or not land contamination found to be present is capable of causing an effect on receptors, the Council will consider the categories and forms of harm that are illustrated in the statutory guidance.

5.3.1 | Harm to Non-human Receptors

The term 'harm' is explained in Section 78A(4) and it means harm to the health of a living organism or organisms or other interference with the ecological systems of which they form part and, in the case of humans, includes harm to their property.

The effects of contamination on non-human receptors are explained in Table 1 and Table 2 as follows;

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Table 1:	Ecological	system	effects
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Relevant types of receptor	Significant harm	Significant possibility of significant harm
 Any ecological system, or living organism forming part of such a system, within a location which is: a site of special scientific interest (under section 28 of the Wildlife and Countryside Act 1981) a national nature reserve (under s.35 of the 1981 Act) a Marine Conservation Zone* an area of special protection for birds (under s.3 of the 1981 Act) a "European site" within the meaning of regulation 8 of the Conservation 700 Habitats and Species Regulations 2010 any habitat or site afforded policy protection 	 The following types of harm should be considered to be significant harm: harm which results in an irreversible adverse change, or in some other substantial adverse change, in the functioning of the ecological system within any substantial part of that location; or harm which significantly affects any species of special interest within that location and which endangers the long-term maintenance of the population of that species at that location. 	Conditions would exist for considering that a significant possibility of harm exists to a relevant ecological receptor where the local authority considers that: Significant harm of that description is more likely than not to result from the contaminant linkage in question; or there is a reasonable possibility of significant harm of that description being caused, and if that harm were to occur, it would result in such a degree of

* Marine Conservation Zones upon commencement of Part 5 of the Marine and Coastal Access Act 2009

Relevant types of receptor	Significant harm	Significant possibility of significant harm
 Property in the form of: crops, including timber; produce grown domestically, or on allotments, for consumption; livestock; other owned or domesticated animals; wild animals which are the subject of shooting or fishing rights. 	LIOT THEIR INTENDED DURDOSE FOOD Should	Condition would exist for considering that a significant possibility of significant harm exists to the relevant types of receptor where the local authority considers that significant harm is more likely than not to result from the contaminant linkage in question, taking into account relevant information for that type or contaminant linkage, particularly in relation to the ecotoxicological effects of the contaminant.

Table 2: Property Effects

Property in the form of buildings. For this purpose, "building" means any structure or erection, and any part of a building including any part below ground level, but does not include plant or machinery comprised in a building or, buried services such as sewers, water pipes or electricity cables.	Structural failure, substantial damage or substantial interference with any right of occupation. The local authority should regard substantial damage or substantial interference as occurring when any part of the building ceases to be capable of being used for the purpose for which it is or was intended. In the case of a scheduled Ancient Monument, substantial damage should also be regarded as occurring when the damage significantly impairs the historic, architectural, traditional, artistic or archaeological interest by reason of which the monument was scheduled. In this Chapter, this description of significant harm is referred to as a "building effect".	in question during the expected economic life of the building (or in the case of a scheduled Ancient Monument the foreseeable
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5.3.2 | Harm to Human Health

So far as human health is concerned, there is no absolute set of circumstances in which or thresholds above which land is considered Contaminated Land and so making an informed decision is highly complex.

Health effects that will always be considered as causing significant harm are;

- life-threatening diseases such as cancers,
- diseases that are likely to have a serious impact on health,
- serious injury caused by chemical and biochemical properties of a substance but not its physical properties for example, if it is hard or sharp, birth defects, impairment of reproductive function and death.

Other health effects that may be considered as causing significant harm are;

- physical injury,
- gastrointestinal disturbances,
- effects on the respiratory tract,
- effects on the cardio-vascular system,
- skin ailments,
- effects on the central nervous system,
- effects on the organs
- a range of other impacts on health.

Explanations of what should be taken into account in reaching a decision on what is 'significant harm' and what is the 'significant possibility of such harm' are provided in Section 4 of the statutory guidance.

6.0 | The Council's Policies

The Council has a large number of policies, strategies and plans which affect the way in which the Council carries out its business and which shape the way in which it provides services. to its customers.

A number of those policies, strategies and plans have relationships and synergies not only between each other but also with the Contaminated Land Inspection Strategy including,

- The 'County Vision' and Community Strategy 2009-2019
- Flintshire County Council Annual Improvement Plan 2019-2023
- Flintshire Unitary Development Plan
- Public Protection Community and Business Protection Enforcement Policy
- Public Protection Service Community and Business Protection Strategy and Action Plan
 Strategic and Operating Plan
- Flintshire Biodiversity Action Plan
- Environment Directorate Community and Business Protection Plan
- Flintshire Regeneration Strategy

There are also direct relationships with Government policies and the Contaminated Land Inspection Strategy has particular regard to the following Welsh Government policies;

- Welsh Government, Local Better Regulation Office, National Enforcement Priorities for Wales
- Welsh Government, Environment Strategy for Wales
- Priority 2: Ensuring the safety and quality of the food chain to minimise risk to human and animal health
- Priority 4: Improving the local environment to positively influence quality of life and promote sustainability
- National Well Being Goals, Well Being of Future Generations Act 2015.

The Contaminated Land Strategy has been produced in consideration of relevant policies and plans.

7.0 | Characteristics of Flintshire

As this Strategy explains, land contamination assessments will be carried out in an ordered manner and individual sites will be investigated assessed according to their priority. The process that will be followed to prioritise sites is explained in Section 9.3.

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sentence

other documents.

Contaminated Land Inspection Strategy

To begin to identify and organise the sites which may need to be assessed, it is important to understand the particular natural and man-made features and history of the County so that each can be taken into account.

It is important to understand where people live, where they work, what they have built, what they have used, what happened in the past and what may have been left behind as a result.

7.1 | Geographical Location

The County of Flintshire is situated in north east Wales and is one of the 6 unitary authorities of North Wales. It is shown on the map below.

The County of Denbighshire and the Clwydian Range are found at Flintshire's western border and the County of Wrexham is found to the south.

The English County of Cheshire is found at Flintshire's eastern border and the northern area of Flintshire is bordered by the tidal estuary of the River Dee and the Irish Sea.

The English counties of Wirral and Merseyside are found across the Estuary.



Contaminated Land Inspection Strategy

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7.2 | History

Until the Welsh Local Government Reorganisation that took place in 1996, Flintshire was a part of the North Wales County of Clwyd and 2 councils; Delyn Borough Council and Alyn and Deeside District Council, were primarily responsible for its administration.

Clwyd County Council was formed in 1974 and incorporated most of the original County of Flintshire. The current extent of Flintshire is very different to the ancient County of Flintshire.

Before 1974, Flintshire was one of few counties in Britain to retain exclaves. Exclaves are detached areas of a County, surrounded entirely by other Counties. The administrative area of Flintshire comprised the borough of Flint, the urban districts of Buckley, Mold and Connah's Quay, the rural and urban districts of Holywell, the rural district of Hawarden, the district of Rhuddlan and the exclave rural district of Maelor.

During the reorganisation, the district of Rhuddlan was incorporated into Denbighshire and the rural district of Maelor was incorporated into Wrexham.

Since 1996, Flintshire has been a unitary authority and is administered by Flintshire County Council.

7.3 | Population Size and Distribution

Flintshire covers an area of 43,464 hectares. Including the River Dee Estuary, it covers an area of 49, 891 hectares.

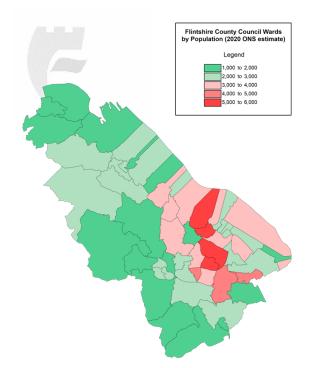
According to the Office for National Statistics, the population of Flintshire was c157,000 in 2020.

There are 9 principal settlements in Flintshire and residential areas are concentrated along the coastal areas of the County. Most residents live in and around the towns of Connah's Quay, Shotton, Queensferry, Mold, Buckley, Holywell, Bagillt and Hawarden.

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Contaminated Land Inspection Strategy

The map below illustrates the way in which the population of Flintshire is distributed.



A large area of Flintshire is rural and there are many smaller settlements and villages dispersed across the County, a number of which include environmental conservation areas, listed buildings and scheduled ancient monuments

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7.4 | Geology

The geology of Flintshire is complex and varied as it is comprised from a succession of rocks from the

Contaminated Land Inspection Strategy

Silurian (the period from about 444 to 420 million years ago) to the Triassic (the period from about 250 to 200 million years ago) age. Many of its features have been exploited to support local mines and quarries over centuries.

The high moorlands of the Clwydian Range are formed from Silurian grits and shales and the upland area of Halkyn Mountain is formed of Carboniferous Limestone deposits.

The outcrop of limestone is about 4 miles wide in the North and narrows to about 1 ½ miles wide as it approaches Flintshire's border with Denbighshire at Loggerheads.

The limestone deposits continue to be quarried today and are crossed by many metalliferous and calcite veins which have been extensively mined in the past.

Several lead and zinc and lead and silver mines were operated where the veins are present, particularly in the area of Halkyn Mountain.

The limestone is overlain by Millstone Grit; coarse-grained sandstones and Holywell Shales; sometimes called 'black limestone', which outcrop from the north to the south, immediately east of the Limestone at Halkyn Mountain and Nercwys Mountain.

In most areas, the Millstone Grit is formed from silica sandstone but towards the north it is formed by chertstone, a fine-grained rock containing silica and quartz. These features have also been quarried over time.

The eastern area of Flintshire is underlain by coal measures known as the Flintshire Coalfield, which ranges from Point of Ayr in the north to Caergwrle in the south.

The Flintshire Coalfield is made up from many different seams and has been mined extensively in the past. Some seams are present in the north, some are present in the south and some are present across the whole area and some extend underneath the River Dee Estuary.

Where the land lies below approximately 600ft above sea level, the bedrock is overlain by other deposits such as glacial boulder clay, sands and gravels.

These deposits have been widely exploited and used to support local industries, particularly brick and pottery making. Sand and gravel deposits continue to be quarried today.

Triassic rock formations, including sandstones are found toward Higher Kinnerton in the south east.

More recent geological deposits such as tufa, a type of limestone, are found at Caerwys.

7.5 | Hydrology

Flintshire has a variety of rivers, streams and pools including the River Dee and its estuary, the River Wheeler, the River Alyn and the River Terrig.

The flow and path of the rivers are strongly influenced by mine spoil, workings and drainage tunnels, and other features such as caverns within the limestone.

7.5.1 | River Dee and River Dee Estuary

The River Dee rises in Dduallt in the Snowdonia National Park in Gwynedd. It flows through Snowdonia to and through Bala Lake and to Llangollen in Denbighshire. It then flows to the east of Wrexham and along the border between England and Wales. It flows into England and through Chester until passing through Cheshire's border with Flintshire and back into Wales at Saltney.

It then flows on through Sealand and Queensferry before reaching its estuary with the Irish Sea at Connah's Quay.

The lower section of the River Dee is influenced by the tide.

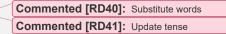
A stretch of the River Dee has been canalised and flows along a manmade channel which alters its natural course.

Before the River was canalised it flowed past Parkgate and followed the west shore of the Wirral Peninsula. After it was canalised, it followed the North Wales Coast and the areas of Sealand, Shotton and Queensferry were reclaimed from the Estuary.

The River Dee was especially important historically as it provided an inexpensive means of transporting products from local industries and producers. It also provided access to the Irish Sea and made the Docks at Liverpool, Ellesmere Port and Manchester easily accessible creating opportunities for world trading.

Today More recently, the River Dee is has been used to transport A380 aircraft wings on a barge from the Airbus factory at Broughton to the Port of Mostyn.

The River Dee Estuary is of great environmental importance internationally and its extensive salt marshes are especially important to waterfowl, birds and other wildlife. It is a designated Site of Special Site of Scientific Interest (SSSI) and Ramsar site.





7.5.2 | River Alyn

The River Alyn rises at the southern end of the Clwydian Range and flows in a southerly direction through the Alyn Valley, part of the Clwydian Range Area of Outstanding Natural Beauty (AONB).

It flows through carboniferous limestone from Halkyn Mountain, through the Alyn Gorge between Loggerheads and Rhydymwyn and toward and through Loggerheads at Flintshire's border with Denbighshire, it then flows through Mold to Cefn y Bedd where it meets and joins the River Dee just over Flintshire's border in Wrexham.

During the summer, the River Alyn flows underground through subterranean caves and potholes that have been formed in the limestone as a result of the flow of water over time. For several months a year, the river bed is dry in places.

The flow of water over the limestone surface has also caused many swallowholes to be formed.

The flow in the River Alyn is affected by drainage from historical metal mines, in particular the Milwr Tunnel which was built to drain water from and prevent flooding in mine workings in Halkyn Mountain centuries ago.

The Milwr Tunnel diverts water away from the River Alyn catchment and carries it directly to the River Dee where it discharges into the River Dee Estuary at Bagillt.

A stretch of the River Alyn in Rhydymwyn was canalised just before the Second World War broke out to allow for the construction of the Valley Works, a munitions storage and manufacturing complex. More information about this site can be found in Section 7.10.7 of this document.

7.5.3 | River Terrig

The River Terrig rises at Llyn Cyfynwy in Denbighshire, a short distance from the place where the River Alyn rises, and flows north and east toward Flintshire and between the Flintshire villages of Treuddyn and Nercwys. It eventually joins the River Alyn at Pontblyddyn.

7.5.4 | River Wheeler

The River Wheeler rises a short distance from Afonwen and flows in a northerly direction through Ysceifiog and Melin y Wern before it flows across Flintshire's border with and into Denbighshire toward the River Clwyd before flowing into the Irish Sea at Rhyl.

7.6 | Hydrogeology

Hydrogeology involves the study of the distribution and movement of groundwater (water found in soil pore spaces and in geological layers), in the soil, underlying geological layers, features and aquifers.

An aquifer is made up of underground layers of water-bearing geological features such as rock, gravel and sand from which groundwater can be abstracted using a well or a borehole.

Groundwater is a valuable source of water, provides flow to rivers and is very vulnerable to pollution.

Groundwater moves slowly through the ground and does not necessarily follow the direction or topography of the ground at the surface. The movement of groundwater is often dependant on pressure gradients which means that in the ground, water does not always flow downhill and can flow uphill.

In April 2010, the Environment Agency and Natural Resources Wales made changes to the aquifer designations in their Groundwater Vulnerability Maps to make them consistent with the Water Framework Directive. Major and minor aquifers are now called principal and secondary aquifers respectively.

There are 4 secondary aquifers in Flintshire, found within the following geological features:

- Kinnerton Sandstone Formation
- Carboniferous Limestone
- Sandstones in the Halkyn Formation
- Sandstones in the Westphalian Strata

The most important aquifer in Flintshire is the Kinnerton Sandstone Formation which is used to support public drinking water supplies.

The second most important aquifer in Flintshire is the Carboniferous Limestone. The movement of groundwater in this aquifer is restricted to fissures and natural features which have been created by the movement of water through the rocks. It is also influenced by mine workings from historical lead mines and drainage tunnels serving the mines.

The soils which overly the aquifers are different and range from soils with a high leaching potential,

where contamination can move through the ground easily, to those with a low leaching potential,

where contamination does not move quite so easily through the ground.

Aquifers overlain by soils with a high leaching potential are more vulnerable to pollution than those with lower leaching potentials.

Areas which are particularly vulnerable to pollution and at risk of contamination are protected by zones imposed by the Environment Agency. Natural Resources Wales. Industrial operations and activities which could potentially cause pollution are subject to restrictions and pollution prevention measures to minimise risks to the groundwater, wells, springs, boreholes and water supplies. There are 5 Groundwater Source Protection Zones in Flintshire. Large areas of Flintshire are also protected by the Conservation of Habitats and Species Regulations as the many of the designated environmental conservation sites including the River Dee, are sensitive to the presence of phosphorous.

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Contaminated Land Inspection Strategy

7.7 | Water Resources

The River Dee is an important source of drinking water. Three water companies take water from the River at 3 abstraction points above the weir in Chester. Water for drinking water is only abstracted above the weir as the stretch of the River below it is tidal and the water brackish.

The water, once it has been treated and made potable (suitable to drink), is distributed to northeast Wales, Cheshire and Merseyside. The demand for drinking water in Merseyside is greater than local supplies can support and water from the River Dee is used to meet the demand.

Water is not only taken from the River for drinking water but is also taken to be used by industry. Industries which abstract water from the River Dee include a papermill, Connah's Quay Power Station and the Shropshire Union Canal (British Waterways).

A large amount of water is taken from the River Dee and during the summer months the flow of the River is reduced. Water accumulated and stored in reservoirs in Denbighshire and Gwynedd during the winter is released into the River to support the abstractions.

The abstraction of water from the River is very closely regulated by the Environment Agency Natural Resources Wales and a consortium of water companies in accordance with the River Dee Regulation Scheme. The Scheme includes the management of abstractions, flow, water quality monitoring and pollution alerts.

Groundwater is another very important source of drinking water in many areas. It is found deep underground and can be used for large scale public supplies and for smaller private supplies.

There are 132 around 150 private water supplies in Flintshire. Most of these are used by people in rural areas.

Water companies are required by law to test the water that they supply to ensure that it is safe to drink but those people that use a private water supply do not have to test the water that they use in the same way and so it is very important that any potential sources of contamination such as oil leaks or spills are reported.

Groundwater for public drinking water supplies is abstracted from 2 boreholes drilled deep into the aquifer in the sandstone between Bretton and Kinnerton in the southern area of Flintshire.

The River Dee is also an important fishery. The Estuary supports large Cockle beds and Salmon and Sea Trout can be found along its entire length.

The River has a high amenity value and is a popular place for coarse fishing, sailing and bird watching.

7.8 | Protected Habitats and Areas of Conservation

There are many common place and rare plant and animal species which can be found in Flintshire and there are an increasing number of designated wildlife and conservation sites in place to protect them.

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Contaminated Land Inspection Strategy

In Flintshire, there are 25 28 sites Special Sites of Scientific Interest (SSSI), 6 Special Areas of Conservation (SAC), 1 Ramsar (Ramsar Convention – Wetland of International Importance) site, 1 Outstanding Area of Natural Beauty (AONB). 1 2 Special Protection Areas and several more potential sites for designations.

More information about designated conservation sites is available from Natural Resources Wales and more information about protected species is available from the County Ecologist.

Where land contamination assessments are required at any of these sites, Flintshire County Council will have regard to and will take account of the designation and features of each one and will consult Natural Resources Wales.



7.9 | Sites of Historic Importance

Flintshire is rich in natural resources which have been exploited since at least the Roman era and have supported local industries for hundreds of years.

This has rewarded the County with distinctive landscapes ranging from the beaches and sand dunes at Talacre, the shores and coastal salt marches of the River Dee Estuary, Common Land, woodlands, rolling farmland and the Clwydian Range. Most of these areas are designated conservation sites.

Historical activities have also given Flintshire an abundance of historical features and buildings and archaeological remains such as Iron Age hill forts, Roman remains, mine workings, castles and ancient pilgrimage sites.

There are 31 32 conservation areas; areas of special architectural or historic interest, the character of which it is desirable to preserve and enhance, 868 1032 listed buildings, 100 133 scheduled ancient monuments and many sites where there may be archaeological remains and 1 Landscape of Outstanding Historical Interest in Flintshire.

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Contaminated Land Inspection Strategy

7.10 | What types of Contamination may be found?

The types of contamination that are likely to be found depends on the activity that took place on the land. Different substances are used by different industry and the type of contamination likely to be found is usually associated with the particular substances that were used, stored and produced.

Some materials, substances and wastes are commonly associated with particular processes and are more likely to be found at a site than others.

When assessing land contamination, it is very important to understand what to look for, where to look for it and why. It is important to carry out a thorough and detailed assessment of the processes which took place at a site including what was used, stored and produced and where.

Practices and processes can change over time and it is important to take this into account too as changes like this can affect the type of contamination that is likely to be found.

Flintshire has a long and varied industrial past and so there are many types of contamination that could be found.

Not all land contamination is caused by industrial activity. Some comes as the result of natural processes, such as the weathering of rocks and mineral veins in the ground, and takes place over a long time.

It is common to find elevated levels of lead and other metals in the soil around the lead mines and in areas where lead veins are present in underlying geological features.

Flintshire's industrial past follows its geological and geographical features. Industrial areas were concentrated, as they are today, around areas where minerals can be found and the River Dee and its Estuary.

Road and rail links with the rest of the Country Wales and the UK were well developed and the River Dee allowed local products to be transported by river and sea to docks in Liverpool, Ellesmere Port and Manchester and made World trade possible.

The principal industries which have taken place in Flintshire are discussed in more detail in Sections 7.10.1 to 7.10.9 and it is likely that the land contamination assessments that will be carried out will be focussed in the areas where industrial processes have taken place.

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Contaminated Land Inspection Strategy

7.10.1 | Lead Mining

Lead is a heavy metal, an element which has metallic properties and which is usually toxic. It has a blue white colour which tarnishes to a dull grey when exposed to the air. When molten, it has a shiny, chrome like appearance.

Lead is also malleable and can be hammered or rolled into a thin sheet. It is this property which makes it particularly useful. It is commonly used in roofing products, bullets and shot, solders, radiation protection and batteries. Historically, it was commonly used to line coffins and storage tanks, in cosmetic products, as fishing line weights and as a fuel additive.

It is also toxic, causing damage to the nervous system and the brain and can accumulate in plant and animal tissues and the environment. For this reason, it is no longer used in many products.

Lead ore is found in metalliferous veins in limestone and lead deposits are often associated with deposits of zinc and silver.

The lead mines were concentrated in areas where limestone is present. The majority of Flintshire's lead mines were concentrated around the areas of Halkyn Mountain and Brynford.

In some areas of Flintshire, particularly around Trelawnyd and Pantybuarth, lead bearing veins can be seen in limestone outcrops at the surface of the ground.

Archaeological evidence shows that lead deposits in Flintshire have been exploited since the Roman era and historical records show that lead was mined in Flintshire from the early 13th Century, during the reign of King Edward 1st.

The lead in Flintshire was of particularly good quality and the lead mining industry in Flintshire boomed during the 1720s. To meet demand, skilled workers were brought from lead mines across the British Isles, in particular from the Peak District, Derbyshire and Cornwall to work under close supervision in Flintshire's lead mines.

The industry eventually went into decline during the late 19th Century as cheap lead and lead products became available from South Wales and international markets.

At this time, new industry prospered and a new Alkali factory in Flint opened offering employment to hundreds of local workers.

As the lead mines were extended deeper and deeper under the ground they became plagued by flooding. The industry was rejuvenated when a sea-level drainage tunnel was constructed to drain excess water from the mines beneath Halkyn Mountain.

The tunnel has been extended over time and reaches from Bagillt, by the River Dee Estuary to Cadole, close to Flintshire's border with Denbighshire. It is known as the Milwr Tunnel.

The original sea-level tunnel was extended by the Halkyn District United Mines Limited; an amalgamation of 9 mining companies and 2 drainage companies, to drain excess water from a number of lead mines to allow the mines to continue to operate and to allow them to be deepened to exploit ore contained in deep veins.

The tunnel intercepts a number of caverns, including a large cavern called Powell's Lode, formed naturally in the limestone by water beneath Halkyn Mountain. The caverns are popular with cavers and potholers and still contain some of the equipment that was used in the mines.

Today, the Milwr Tunnel is maintained by 2 water companies, United Utilities and Dwr Cymru (Welsh Water).

Evidence of Flintshire's lead industry is abundant today and although few structures remain on the surface, the landscape in some areas, particularly those around Halkyn Mountain is strongly influenced by abandoned mine shafts, spoil heaps and tailings.

Tailings are made up of the left over materials after the valuable part of the ore has been separated from the materials with little value.

Spoil heaps are piles of overburden and other wastes. They are not the same as tailings.

Overburden is term used to describe the rock and soil overlying the ore that is to be mined.

Lead mining has left behind not only physical evidence of past times but also a legacy of land contamination.

Land can be affected by contamination in the environment as a result of human activity and as a result of natural processes. The presence of contamination may cause harm or present risks to health, animals, buildings or the environment. However, just because contamination is present does not mean that the land is contaminated or that there is a problem.

If there is no way for the contamination to reach receptors (something or someone that would be sensitive to or whose health could be adversely affected by the presence of contamination) then there would be no way for the receptors to be affected.

It is very likely that some sites will be found to be affected by contamination to the extent that receptors are being affected or that risks to the receptors are too great. This land could be considered statutorily Contaminated Land as defined by Part 2A of the Environmental Protection Act 1990.

The revised Statutory Guidance, published in 2012, allows regulators to take 'normal' levels of contamination into account in their assessment of a site.

It is common to find elevated levels of lead and other metals in the soil around the lead mines and in areas where lead veins are present in underlying geological features.

This does not mean that the land is Contaminated Land nor does it mean that the levels are acceptable, may be dismissed or that there is no potential risk to receptors. Detailed assessments or investigations in these areas will be necessary.

In some of these areas, concentrations of lead and other metals are exceedingly high and are capable of causing adverse health effects.

To assess the potential extent of land contamination associated with lead mining activities, the Council is in the process of carrying out a detailed study and preliminary risk assessment. This will be used to develop and implement a supplementary strategy to assess, prioritise and investigate sites in and around the former lead mining areas. This will complement the Contaminated Land Strategy.

7.10.2 | Coal Mining

Coal is abundant across the World and was formed during the Carboniferous period (approximately 360 million years ago), the same period which saw the evolution of early reptiles.

It is a sedimentary rock formed over time from prehistoric vegetation which has become buried, heated and compressed.

The Ancient Greeks and Romans are known to have used coal and archaeological evidence shows that coal was used as a fuel by Romans in Britain.

Coal was not used extensively as a fuel until the industrial revolution and the invention of the steam engine which meant that coal was easier to mine.

Until then, coal was dug by hand from shallow bottle-shaped holes called Bell Pits and was brought to the surface using a bucket and chain on a hand-operated winding mechanism. Bell Pits can still be found in some areas of Flintshire including Ewloe.

The steam engine meant that large amounts of coal could be brought to the surface from deep in the ground. This turn meant that large mines could be extended to reach deep coal seams.

Coal mined from deep underground was brought through the mine on sledges or in small trucks pulled or pushed along roads and rails inside by miners or mules to be lifted to the surface up a shaft by a winding mechanism powered by an engine.

Historical records show that coal was being mined in Flintshire as early as the 13th Century, around the time that Flint Castle was built for King Edward 1st in 1277 and continued until the open cast coal mine at Point of Ayr closed in 1996.

Over time, coal mines became established in Flint, Bagillt, Greenfield, Buckley, Mold, Pontblyddyn, Point of Ayr at Ffynnongroyw, Hawarden, Oakenholt, Leeswood and Coed Talon.

The coal mining industry in Flintshire was also important to its lead mining industry. Coal extracted from mines around Bagillt was used as fuel to heat the many lead smelters nearby.

The chimney from the lead works at Llanerch y Mor can still be seen. Its buildings have long been restored and are occupied by a haberdashery and craft centre.

7.10.3 | Clay, Pottery and Brick making

Areas of Flintshire, particularly around Ewloe, Buckley and Padeswood, are rich in high quality clays which have been extensively quarried and used to supply many brick works and potteries. The fireclays of Buckley were of exceptionally high quality and the town is famous for its brick and pottery products.

The first clay products were made commercially in Buckley during the 17th Century. The industry gradually grew over the years and boomed during the industrial revolution when engine power meant that large volumes of clay could be extracted from the ground and larger kilns could be operated.

As the industry grew, tramways were replaced with main gauge rail lines providing links with the rest of Wales, Chester and the docks along the River Dee. The canalisation of the River Dee in 1737 allowed products to be transported by river and sea to docks in Liverpool, Ellesmere Port and Manchester and made World trade possible.

The clay was used to make firebricks, tiles, kitchenware, drainage pipes and fittings, acid resistant bricks and silica bricks which were used as a lining in kilns, high temperature furnaces and metal smelters.

Quarrying the clay from the ground left behind enormous depressions in the ground. Some of these have filled with water and are used as fishing ponds and are protected wildlife sites. The remaining pits have been used as landfills to dispose wastes.

The last pottery operating in Buckley closed in 1946 and the last brickworks in 2003.

Many of the features of the historical brick works and potteries can still be seen along the Buckley Heritage Trail.

7.10.4 | Steel

Steel is an alloy made from iron, carbon and other materials such as titanium, chromium, manganese and vanadium.

At its time, the steel industry was one of the largest industrial processes operating in Flintshire. The Hawarden Bridge Steel Works was built by J. Summers and Co. Limited in 1896 and began producing steel in 1902. The company increased in size to such an extent that during the 1930s, it produced the greatest quantity of steel sheets in the country.

The works produced high grade steel sheets, steel sheets for vehicle bodies and corrugated roofing sheets. The company was eventually absorbed into British Steel.

Steel making in Shotton ceased in 1980, which saw 6,500 employees made redundant in one day.

The office building from the Hawarden Bridge Steel Works is still present and is a listed building.

British Steel was taken over by Corus in 1999 and continued to manufacture steel products.

The steelworks in Shotton is now operated by Tata steel and produces galvanised products, coated roofing and cladding products and other speciality items.

Smaller works operating at the time manufactured products including steel cables and chains, ferromanganese, spiegeleisen (a ferromanganese alloy with a distinctive rainbow colouring), window frames and tin plated products.

7.10.5 | Textiles

In 1777, a cotton spinning industry was founded in Holywell. The Yellow Mill was the first to open and the 2 more mills, the Upper and Lower Mills were constructed very soon afterwards during the 1780s. The Crescent Mill was opened shortly after in 1790.

The mills in Holywell prospered for a while but were unable to compete with larger mills in Manchester and Lancashire and as a result went into liquidation around 1841.

In 1848, the Crescent Mill was taken over and Wales' first power loom was installed there and was used to weave flannel.

The Welsh Flannel Manufacturing Company operated both the Crescent and Upper Mills and continued to produce flannel into the 1980's.

During the early 1900s, artificial silk was being produced by the British Glanszstoff Manufacturing Company at its factory in Flint. The factory was purchased and taken over by Courtaulds in 1917 and became the Aber Works.

Courtaulds manufactured viscose rayon from cellulose (a fibre found in the cell walls of green plants and algae), at the Aber Works and expanded production in Flint following the purchase of the old Muspratt Alkali Works by Flint Castle.

The Courtaulds Castle Works began producing viscose rayon in 1922.

Courtaulds also purchased the Holywell Textile Mill in Flint, which became the Deeside Mill and was used to produce yarn.

The viscose rayon industry in Flintshire was expanded further by Courtaulds when 2 more factories, Number 1 and Number 2, were constructed and opened in Greenfield.

The manufacture of viscose rayon ceased in Flintshire when Courtaulds factories in Greenfield closed in 1978.

The wastes from the factories were disposed at landfill sites close by. Since then, the landfills have been used to dispose other wastes too.

Extensive site investigations to assess the condition of the landfill sites that were used by Courtaulds to dispose wastes have been carried out in accordance with the provisions of Part 2A of the Environmental Protection Act 1990. None of the sites were found to be statutorily Contaminated Land.

7.10.6 | Quarries

There is an abundance of mineral resources in Flintshire which have been exploited for centuries.

Sands, gravels, clays, chert and limestone have been quarried extensively to be used in products including pottery, bricks, road stone, building materials and cement.

There are many quarries operating in Flintshire today recovering sands, gravels and limestone to be used as road stone, in tarmac, building materials, lime and cement products.



7.10.7 | Munitions

During the First World War, a munitions factory was established in Queensferry. The factory operated between 1915 and 1918 and manufactured Guncotton (a type of explosive) and TNT to be used in ammunition to be used by the armed forces.

The factory continued to operate on a smaller scale when the War was over. When the Second World War began, a second factory was built at Sandycroft.

In 1939, the Government's Ministry of Supply instructed a factory and storage facility for weapons to be built. The site was called Valley Works and was constructed in some of the tunnels left behind as a result of lead mining in Rhydymwyn. Some new tunnels were also excavated by Halkyn District and United Mining Company who were chosen to carry out the work as they had a great deal of experience of constructing local lead mines and had the equipment required to do the job.

The factory was used to manufacture mustard gas and the extensive tunnels were adapted so that ammunition, weapons and weapons filled with mustard gas could be safely stored inside. Mustard gas manufacture ceased in 1945.

A national and military secret at the time, the tunnels also included a specially adapted section where gold from the Bank of England could be evacuated to and kept safe during times of conflict.

The tunnels no longer contain any weapons or mustard gas and the site is managed by DEFRA and the Ministry of Defence - Defence Estates.

During the years between 1942 and 1945, the site was also used to research the potential for atomic weapons to be produced commercially to be used during WWII and for the development of atomic weapons and atomic power. The work was code named 'Tube Alloys'. Research into atomic technology continued into the 1990's. Some of the atomic scientists' notes and calculations can still be read from writing on the walls of some of the buildings remaining at the site.

The site is now protected and includes a wildlife refuge. It has a visitor and education centre and its buildings and tunnels can be visited by arrangement.

7.10.8 | Aircraft

There is a long history of aircraft manufacture in Flintshire which extends from the around the time of the Second World War to the present day.

An aircraft factory was built at Broughton to manufacture the Wellington Bomber between 1937 and 1945. After this time, aircraft manufacture was suspended and the factory was used to build prefabricated aluminium housing to help recover after the War was over.

Aircraft manufacture was resumed in 1948 and continues today.

The factory is now operated by Airbus and is used to manufacture the wings for all Airbus civil aircraft, including the A380. The wings for the A380 are so large that they, unlike the wings for other aircraft, cannot be transported by air. Instead, the A380 wings are transported from the factory along the River Dee on a specially constructed barge to the docks at Mostyn where they are loaded onto ferries to be transported to other factories by sea.



7.10.9 | Other Industries

Many other industries have played their part in Flintshire's history, including soap manufacture, chemical manufacture, meat processing, gas works, oil works, brass manufacture, paper production and recycling and ship building.

Historical maps are a useful and interesting record of what took place and how the landscape looked in the past.

7.11 | Current Uses of Land

Flintshire is predominantly rural and approximately 80% of the County is within the rural area and the majority of land is used for agriculture.

A number of sand, gravel and limestone quarries operate in the rural areas of Flintshire, including Halkyn Mountain, Cadole and Hendre.

Industrial activity in Flintshire continues to take place in along the coastal areas of the County as it has in the past. Large scale industrial processes are concentrated along the River Dee and its Estuary, including Airbus, Tata Steel, United paper mills at Shotton, Toyota and Connah's Quay Power Station.

There are a number of industrial parks in Flintshire including Flint, Mold, Buckley and Deeside.

Deeside Industrial Park is the largest industrial park in the County and is of national importance. Proposals to extend Extensions to Deeside Industrial Park to include including areas of the former RAF Sealand military base have recently been approved are currently underway.

7.12 | Development History and Controls

In developing a site, it is the responsibility of the developer to demonstrate that contamination present at the site may reasonably be addressed and that once developed, the site is suitable for the use proposed and is incapable of being formally determined as statutorily Contaminated Land in accordance with the provisions of Part 2A of the Environmental Protection Act 1990.

Where there is a possibility that the site put forward for development is affected by contamination, usually as a result of something that has taken place on or next to the site in the past, land contamination assessments may be required to determine the nature and extent of and the degree of risk associated with land contamination.

This is particularly important where the proposed development would introduce something or someone that would be sensitive to or whose health could be adversely affected by the presence of contamination.

Developing a site may introduce changes to a site that could result in land being considered Contaminated Land, where that land would not be considered Contaminated Land if the development did not take place.

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Many applications are received for sites that may be affected by land contamination and the presence of contamination in the ground can present not only risks to health, structures and the environment but can also adversely affect or restrict the use of the land. The development of the land offers an opportunity to investigate and address those risks and to restore the beneficial use of the land.

The Council's development control and planning function already plays a key role in many aspects of pollution prevention and control. Land contamination is a material planning consideration and so it must be taken into account by the Council when assessing an application for planning permission and when deciding whether or not to grant planning permission. The Public Protection Service is consulted by the Planning Department over applications for planning permission and the discharge of planning conditions.

Since the last revision of the Contaminated Land Strategy was published in 2013 2019, the Council has received approximately 6500 applications for either planning permission or for planning conditions to be discharged. Approximately 1300 of those applications have resulted in land contamination assessments and approximately 1300 of the planning permissions granted have included conditions requiring land contamination assessments or remediation works to be carried out.

By comparison, over the last 5 years, approximately 250 sites, including 5 historical landfill sites, have been formally investigated inspected or remediated as a direct result of this Strategy and Part 2A.

Once the development is complete or is occupied, unacceptable risks associated with land contamination should have been removed or reduced to an acceptable level and the land should not be capable of being determined as Contaminated Land in accordance with Part 2A of the Environmental Protection Act 1990.

Involving the Contaminated Land Officer as early as possible and continuing discussions as the application progresses creates an excellent opportunity to provide the Council with as much good quality information as possible in support of the application. It also provides an opportunity for the Council to provide you with as much information and advice as possible and can minimise delays and other problems at later stages. It can reduce the number of conditions imposed on the planning permission and can reduce the time it takes the officers dealing with the application to provide you with a response.

A guidance document has been prepared to provide those assist anyone applying for planning permission or those with planning permission with conditions requiring land contamination assessments and their representatives with an explanation of the information that the Council requires when considering applications for planning permission and the discharge of planning conditions.

It also provides a summary of the information that is likely to be required, checklists and the answers to some frequently asked questions.

The document is available to download free of charge in the Contaminated Land pages of the Council's website._www.flintshire.gov.uk

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Contaminated Land Inspection Strategy

Practices and processes can change over time and it is important to take this into account too as changes like this can affect the type of contamination that is likely to be found.

8.0 | Who deals with land contamination at the Council?

The Councils Environment Directorate Community and Business Protection service is responsible for ensuring that the Councils duty to identify, inspect and secure the remediation of land contamination is fully discharged.

8.1 | Public Community and Business Protection

The Councils Public Community and Business Protection service is a part of the Environment Directorate Planning, Environment and Economy portfolio and is directly responsible for dealing with land contamination related work. This includes duties imposed on the Council by Part IIA 2A of the Environmental Protection Act 1990 and other land contamination related legislation such as the Environmental Damage and Liability Regulations 2009 and the Environmental Permitting Regulations 2010.

Land contamination is a highly complex interdisciplinary field involving the analysis of chemical, physical, biological and legal interactions between soil, rock, water, nature and society.

This is reflected in both statutory and non-statutory guidance which require that land contamination assessments are carried out by competent, accredited specialists. This means that land contamination assessments are specialist pieces of work and so the Public Community and Business Protection service employs a Contaminated Land Officer to lead on and direct land contamination issues.

The Environment Directorate Community and Business Protection service and wider Council have a large number of policies, strategies and plans which have relationships and synergies not only between each other but also with the Contaminated Land Inspection Strategy.

The Contaminated Land Officer works on the Contaminated Land Inspection Strategy, including dealing with land contamination through the planning system full-time, is responsible for the projects that are undertaken and provides specialist advice to other services within the Environment Directorate Planning, Environment and Economy portfolio and the wider Council.

None of the guidance or reference material applicable to land contamination provides a definitive test or value that may be applied to decide when risks are significant or when land may be considered as Contaminated Land.

The decision as to whether or not the possibility of significant harm being caused is significant is a regulatory decision to be made only by the Local Authority. It cannot be made by consultants, agents or any other person acting on its behalf.

Contact details for Environment Directorate the Planning, Environment and Economy portfolio, including the Contaminated Land Officer can be found in Appendix 1.

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Commented [RD63]: Update service area and portfolio names Commented [RD64]: Replace 'Part IIA' with 'Part 2A'

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Contaminated Land Inspection Strategy

8.2 | Planning

The Council's development control and planning function already plays a key role in many aspects of pollution prevention and control. Land contamination is a material planning consideration and must be taken into account when assessing an application for planning permission. For this reason, the Contaminated Land Officer works closely with the Councils Planning Service.

8.3 | Building Control

The potential for land to be affected by contamination and the measures required to protect developments and their occupiers against the adverse effects of land contamination are taken into account by Building Inspectors when assessing plans and inspecting construction work.

Specific conditions requiring work to be carried out can be imposed when passing building regulations plans.

9.0 | How will the Council deal with land contamination?

There are many organisations outside Flintshire County Council and many service areas within the Council whose work is directly affected by the Contaminated Land Inspection Strategy. This includes:

- Environment Agency
- Natural Resources Wales
- Welsh Government
- Cadw: Welsh Historic Monuments
- Clwyd-Powys Archaeological Trust (CPAT)
- North Wales Wildlife Trust
- Welsh Water
- Food Standards Agency
- Other Local Authorities

To ensure that the implementation of the Contaminated Land Inspection Strategy is consistent and effective, the Council has a number of established procedures and agreements in place which assist with the following tasks:

- Consultation
- Information Collection

Contaminated Land Inspection Strategy

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- Prioritisation of site inspections
- Individual site inspections
- Reviews

9.1 | Consultation

9.1.1 | Consultation with Public Bodies

It is important that those with an interest in the Strategy are given opportunity to express their views and provide information.

Consultation with organisations affected by the implementation of the Strategy is important and close working relationships have become established with each one since the original strategy was first published in 2002.

9.1.2 | Consultation with private organisations and individuals

It is not only public organisations that are affected by the Contaminated Land Strategy. Many areas of land that may be affected by contamination are privately owned.

Land contamination has the potential to affect people's health and well-being, properties and financial situation and it is very important that this is understood. Changes to the Contaminated Land Statutory Guidance have been made so that regulators may take this into account when making their decisions.

Different people have different circumstances and different concerns. Their concerns are often based on their personal situations and perceived risks driven by fear, rather than actual risks. There are usually competing priorities between interested parties and each is likely to have a different perception of risk as a result of their own individual situation. For these reasons and others, no two site investigations are ever the same and communicating about land contamination, the investigation process and solutions can be emotionally charged and very complex.

The Council will have particular regard to this when assessing land contamination and individual strategies to direct how risks will be communicated to interested parties will be devised for each investigation.

Privately owned sites that have been identified for further inspection will be discussed with the individual owners who will be provided with detailed information and kept fully informed by the Contaminated Land Officer at every stage.

Those with an interest in a particular site will be notified of the Councils intention to investigate at the earliest opportunity. Early discussions will allow all parties to exchange information. This may resolve a number of issues raised by the prioritisation process and any desire to investigate or remediate the site voluntarily will be supported.

Consideration will only be given to securing the remediation of the land formally through the enforcement of Part 2A where it becomes apparent that necessary works will not be carried out voluntarily or within agreed timescales.

9.1.3 | Consultation with other service areas within the Council

The work of many of the service areas within the Council is affected by the Contaminated Land Inspection Strategy, particularly those responsible for land management and the maintenance of land including:

- Property and Estates
- Valuation and Assets
- Planning strategy
- Planning enforcement
- Development Control
- Regeneration
- Housing
- Waste management
- Legal
- Conveyancing
- Ecology and conservation
- Countryside Services

Communication between the individual service areas is essential as each one may be able to provide important information to another and a number of service areas may be involved when an investigation is planned and during an assessment.

The work of one service area may have implications for the Strategy and the conversely the Strategy may have implications for the work and future work of other service areas.

The Contaminated Land Officer meets regularly with representatives from other service areas to discuss on-going and planned work in each of their work areas.

9.1.4 | Council owned property

Flintshire County Council owns large areas of land and many buildings and other assets which may be affected by the Contaminated Land Strategy.

The Public Community and Business Protection service is not responsible for the management of Council owned land or property.

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Contaminated Land Inspection Strategy

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The Strategy will be applied impartially and sites in the Council's ownership will be considered in the same way that other sites will be.

It is likely that the Council will be responsible to bear the cost of any investigative or remedial work required at its own sites. The Council should also bear the cost of remedial works required at 'orphan' sites, where liability for land contamination cannot be attributed or apportioned to anyone else.

The cost of site investigations and contamination assessments and remediation depends on a number of factors including the size of the area affected and the type of contamination present and so can vary greatly from one site to another.

Private companies, individuals and property owners wishing to carry out voluntary assessments and voluntary acts of remediation will be encouraged and supported to do so, to both assist them and to reduce financial burdens on the taxpayer.

9.2 | Collection of information

A great deal of information has been gathered and recorded since the introduction of Part 2A of the Environmental Protection Act 1990 in 2001 and since the Contaminated Land Inspection Strategy was first published in 2002.

The information has been used to identify historical, natural and geological features, past land uses, areas which do not require any further assessment and some areas which will require further consideration.

The information has been gathered from a number of sources including:

- Historical maps
- Geological maps and memoirs
- Hydrogeological maps
- Coal authority records
- Local Authority records
- Environment Agency records
- Natural Resources Wales records
- Flintshire Record Office and County Archives
- Records of previous land uses
- Site plans
- Assessment of previous land uses
- Assessment of current land use
- Assessment of proposed land use

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- Review of any previous investigations
- Anecdotal records
- Photographs
- Aerial photographs

The information is used to identify potential contaminants, pathways and receptors so that individual sites can be prioritised and subsequent stages of investigation can be planned and investigations to assess the potential pollutant linkages can be designed.

Some sites were investigated many years ago and some remedial works were carried out at others. In some cases, the information may be sufficient and in other cases it may not. It is important to remember that legislation, guidance, best practice and industry standards are updated and changed frequently. This means that investigations and reports from some time ago may be out of date and may need to be reviewed to make sure that they are up to date and consistent with current standards. If the report is very old, the information in it may be so out of date that it can't be used and the investigation may need to be started again from scratch.

9.2.1 | Complaints to the Council

The Council regularly receives complaints concerning land contamination and pollution. Most complaints concern escapes of fuel and domestic heating oil and some concern pollution caused by commercial premises or industry.

A guidance document explaining what to do if an oil leak is suspected is available free of charge on the Council's contaminated land webpages or from the Contaminated Land Officer.

In cases where land contamination has taken place at a point in the past or has recently taken place but does not continue, the Contaminated Land Officer may, after investigating the complaint, decide to take action in accordance with Part 2A of the Environmental Protection Act 1990.

In cases where land contamination has taken place and is continuing, the Contaminated Land Officer may, after investigating, decide to take action in accordance with other legislation for example, the Environmental Damage and Liability Regulations 2009 or other sections of the Environmental Protection Act 1990.

In any case, any person wishing to make a complaint will be asked to provide their name, address and telephone number, in accordance with the Public Community and Business Protection Enforcement Policy. This information will not be disclosed unless exceptional circumstances require it to be.

The Public Community and Business Protection Service does not accept or investigate anonymous complaints for a number of reasons not least that it reduces to reduce the number of malicious complaints that are received and . The Contaminated Land Officer cannot investigate allegations of statutory nuisance relating to land contamination where there is nobody identifiable for a nuisance to affect.

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9.2.2 | Information volunteered to the Council

The Council uses a variety of sources to find information to use to inform land contamination assessments.

Sometimes, useful and important information is not revealed by these sources and sometimes the most useful information is held by other organisations and individuals.

Anecdotal and photographic information can provide context that other sources cannot. It is often information held by individuals who live and have lived and worked in a particular area and can remember important detail about a particular site, provide photographs and recall stories, memories and other informative and fascinating details.

One of the objectives of the Contaminated Land Inspection Strategy and the Part 2A regime is to provide a means of addressing unacceptable risks posed by land contamination to health and the environment.

Investigations will only be carried out where, following an assessment of risk, there is reasonable ground to suspect that unacceptable risks exist.

Any assessment or other action that the Council takes as a result of the implementation of the Contaminated Land Inspection Strategy and Part 2A will seek to ensure that the burdens faced by individuals, industry, commerce and society as a whole as a result are proportionate, manageable and compatible with the principles of sustainability and sustainable development.

Current and past owners and occupiers of land are able to carry out investigations voluntarily and the Contaminated Land Officer will encourage and support voluntary assessments and voluntary acts of remediation.

9.2.3 | How will the Council manage the information it collects?

Since the introduction of Part 2A of the Environmental Protection Act 1990 in 2001, an extensive amount of information has been gathered and generated as a result of the prioritisation process, development of land, investigations and remedial work. The information includes historical maps, reports, records, photographs, paper and electronic records.

The management, storage, recording and disclosure of the information is coordinated and directed by the Contaminated Land Officer.

Storage of information

Historical information such as plans, maps, anecdotes and photographs, site investigation reports, engineering plans and notes are usually retained as paper records. Some of the information held includes copies of records available at the County Record Office in Hawarden.

Contemporary and historical maps are stored electronically on a Geographical Information System (GIS).

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Contaminated Land Inspection Strategy

Some of the information held in paper records and gathered as a result of the prioritisation of sites is also recorded on the GIS. The information is recorded as points on the maps, for example closed landfill sites and historical features, with annotations, for example a grid reference or an explanation of the type of waste disposed, where necessary. The annotations do not include and personal, private or commercially sensitive data.

Each piece of information recorded on the GIS can be retrieved, overlain and compared with other information recorded on the GIS. The GIS is used to assist the prioritisation process and to identify and assess any potential pollutant linkages.

Access to information at the Council

Access to the information recorded on the GIS in connection with the Contaminated Land Strategy is restricted and can only be edited and updated by the Contaminated Land Officer and the GIS manager.

Information stored on the GIS may be viewed, but not edited or changed, by a small number of officers working in other service areas within the Environment Directorate. For this reason, personal, sensitive and confidential information is not recorded on the GIS.

Other information about land contamination, including complaints is recorded in a separate electronic database that is used by Public Community and Business Protection. There are restrictions imposed on the database to limit who has access to the information that has been stored. Access to view and edit the information is limited to the Contaminated Land Officer and Pollution Control Officers and their administrative support staff who are aware of the requirements and implications of data protection.

Some of the information held in paper records is confidential, commercially sensitive or legally privileged.

Access to this information is restricted to the Contaminated Land Officer and the Council's legal representatives.

Information stored on the GIS may be viewed, but not edited or changed, by a small number of officers working in other service areas within the Environment Directorate Community and Business Protection service. For this reason, personal, sensitive and confidential information is not recorded on the GIS.

Any requests to view paper or electronic records held in respect of land contamination and as a result of any stage of the implementation of the Contaminated Land Inspection Strategy will be directed to the Contaminated Land Officer. Personal, sensitive or confidential information will not be disclosed except in circumstances where there is a legal obligation to do so.

Access to information by the Public

The Council has a duty to keep a Public Register of Contaminated Land which the public can view.

The Public Register includes information about land which has been investigated specific regulatory actions, including land formally determined as Contaminated Land and remediated. The Register is

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not a list of land where there is reasonable ground to suspect that land may be affected by contamination. It can be viewed free of charge on the Councils contaminated land web pages or at County Hall in Mold-at www.flintshire.gov.uk or by appointment at Ty Dewi Sant, Ewloe between the hours of 9am and 5pm by making an appointment with the Contaminated Land Officer.

For reasons of national security or commercial confidentiality, Part2A of the Environmental Protection Act 1990 sets out restrictions on the information that can be placed on the Public Register of Contaminated Land.

Other information is also available from the Council, for example environmental information which is not held on the public register. Any requests for the provision of information should be made in writing to the Council FOI@flintshire.gov.uk. Where possible and to avoid disappointment, delays and requests for further information, requests should include as much information about a site as possible for example, grid reference, address and specific questions. It is not necessary to explain; and the Council should not ask, why the information has been requested. There is not normally a charge for this service.

It is important to understand that some information, as explained in the Environmental Information Regulations 1992 and the Freedom of Information Act 2000 will not be disclosed. The reasons why information has not been disclosed will be given.

Buying and selling property and conveyancing

When buying, selling or re-mortgaging a property, it is common to request information and to make enquiries about aspects of its history, events and features of its surroundings which may have or have had an effect on it.

Environmental searches usually rely on information such historical maps and trade directories to find out what the land has been used for in the past but without assessing risks to health or the environment.

Whilst during the sale or purchasing process, vendors or purchasers may be keen to secure a mortgage or please mortgage lender, it is important to remember that these issues may be raised again when the property comes to be sold or re-financed in future.

The Council can't tell someone whether to buy a property or not. The Council can provide factual information but not an opinion. Having done their research it'll be up to purchasers and vendors and their legal advisors to make such decisions.

The law in respect of land contamination, Part 2A of the Environmental Protection Act 1990, came into force in Wales in July 2001. This law introduced a detailed way by which land contamination could be regulated.

If a property was purchased before then, it is unlikely that the environmental searches carried out by a Solicitor would have included a search for potentially contaminated land.

If a property has been bought or sold since then and the purchaser or vendor was not told about any potential land contamination during the conveyance process or if the results of the environmental searches were not brought to their attention, they choose to contact a Solicitor for advice.

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9.3 | Prioritisation

A large number of sites will be identified as land that may be affected by contamination. This does not mean that the land is affected by contamination or that the land may be considers as statutorily Contaminated Land.

Each site that is identified as potentially affected by land contamination will be considered for investigation in a prioritised manner to ensure that sites that pose the greatest risk to receptors are investigated first.

The prioritisation process will be followed to organise sites into the order that they are to be investigated assessed in. The process is flexible and allows for amendments to be made as the process is applied and develops. It also allows for sites to be investigated assessed as a matter of urgency should there be evidence that land contamination is causing actual harm. This applies to all sites regardless of their position in the prioritisation process. and the list of prioritised sites.

The prioritisation process will be carried out in 2 stages:

- Primary Prioritisation
- Secondary Prioritisation (Detailed Inspection)

At the end of the prioritisation process the sites that present the greatest potential risk to receptors will have been identified, risk assessed, scored and organised into an order for more detailed inspection so that sites with the highest risk are investigated assessed first.

9.3.1 | Primary Prioritisation

At this stage, potential sources of contamination and potential receptors will be identified and the proximity of the receptors to the site will be considered.

The receptors will be organised into 3 categories:

- Terrestrial receptors
- Surface waters
- Groundwater

The terrestrial receptor group includes residential properties, allotments, schools, playgrounds, nursing homes, commercial and industrial properties, crops, livestock, non-aquatic ecosystems, domesticated animals and pets, wild animals subject to shooting or fishing rights and buildings of archaeological importance.

The surface waters group includes drains, streams, ponds, pools, canals, rivers and aquatic ecosystems.

The groundwater group includes aquifers and source protection zones.

Other receptors may be taken into account at a later stage in the assessment process.

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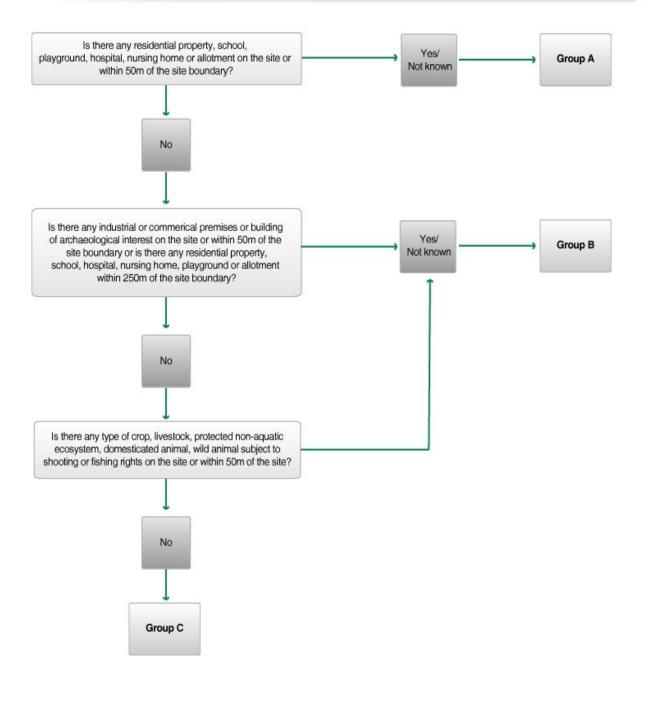
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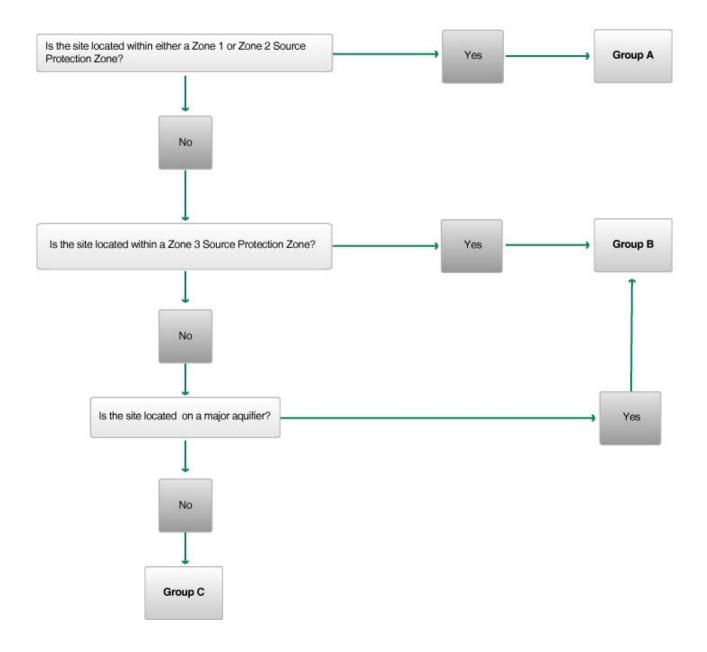
The following diagrams explain how the proximity of the receptors will be considered and how this stage of the process will organise the sites into groups to be considered at the next stage.

For the purpose of the prioritisation process, where the answer to the questions is not known or is uncertain, the worst case will be assumed. Where the process places a site into one group for one category of receptor and into a lower group for another, the site will be placed into the higher priority group.

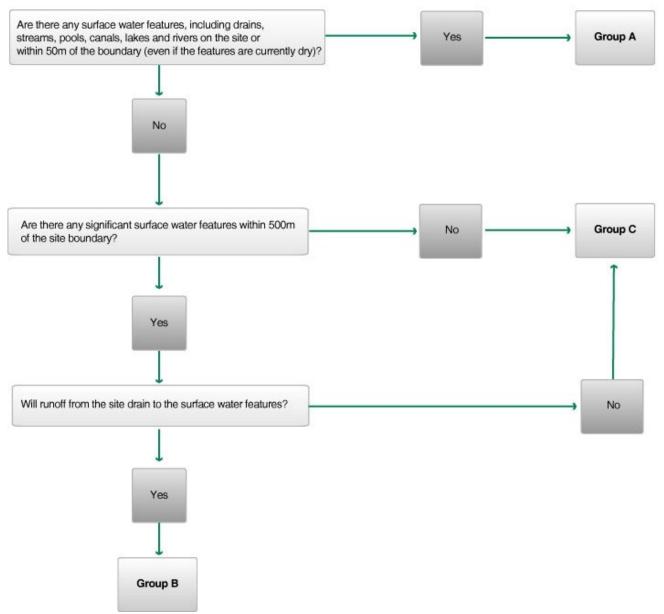
Primary Prioritisation - Terrestrial Receptors



Primary Prioritisation - Groundwater



Primary Prioritisation - Surface Water



9.3.2 | Secondary Prioritisation (Detailed Inspection)

At this stage a more detailed assessment will be carried out.

Land contamination investigations and the assessment of risk are carried out in phases. There are usually 4 phases.

- 1. Desk Study (preliminary risk assessment)
- 2. Intrusive Investigation (detailed risk assessment)
- 3. Remediation
- 4. Verification

The outcome of the assessments carried out at each stage will determine if it necessary to progress to the next stage. For example, if the Desk Study finds that there are likely to be unacceptable levels of contamination present then it will be necessary to carry out an intrusive investigation. If the intrusive investigation finds that there are unacceptable risks as a result of the presence of the contamination then it will be necessary to carry out remediation.

The purpose of this phase of the assessment is to use a variety of sources of information to identify potential contaminants, pathways and receptors so that each site can be assessed and assigned a score depending on the significance of the receptors and an intrusive investigation can be designed to investigate the potential pollutant linkages.

Sources of information include for example;

- Historical maps
- Geological maps and memoirs
- Hydrogeological maps
- Coal authority records
- Local Authority records
- Environment Agency records
- Natural Resources Wales records
- Flintshire Record Office and County Archives
- Records of previous land uses
- Site plans
- Assessment of previous land uses
- Assessment of current land use
- Assessment of proposed land use
- Review of any previous investigations

Each individual site will be considered on its own merits. The individual characteristics and combinations of characteristics will be taken into account, including the significance of the receptors.

Most of the more highly populated areas of Flintshire are found around the same area as industry and it is likely that sites with greater potential risks to receptors will be found in these areas.

Surface waters and groundwater are valuable sources of potable water and are important to the economy. Surface waters also have economical importance and are valuable to leisure and amenity.

Protected ecosystems, wildlife and habitat sites, livestock, crops and wild animals subject to shooting or fishing rights are usually found in rural areas and areas away from settlements and industry. In some cases plants, animals and ecosystems themselves are reliant on the

contaminants in the ground. Some of the protected sites in the lead mining areas of Flintshire have been awarded protection because of the plants that grow there are rare and depend on elevated levels of lead and metals in the soil to thrive.

This has been taken into account and the following order of significance will be applied when considering receptors:

- Humans, pets, buildings, schools, allotments and playgrounds
- Controlled Waters surface water and groundwater
- Protected ecosystems, crops, wild animals subject to shooting and fishing rights, livestock, and ancient monuments.

9.4 | Detailed inspection of individual sites

When the prioritisation process has been completed and an organised list of sites requiring more detailed inspection has been compiled; investigations to look into the potential risks to receptors can begin.

Detailed investigations and the assessment of risk will be carried out in stages. There will usually be 2 stages.

- 1. Desk Study (preliminary risk assessment) Preliminary Risk Assessment
- 2. Intrusive Investigation (detailed risk assessment)Detailed Risk Assessment

The outcome of the assessments carried out at each stage will determine if it necessary to progress to the next stage. For example, if the Desk Study preliminary risk assessment finds that there are likely to be unacceptable levels of contamination present then it will be necessary to carry out an intrusive investigation a detailed risk assessment. If the intrusive investigation detailed risk assessment finds that there are unacceptable risks as a result of the presence of the contamination then it will be necessary to consider whether or not the land will be formally determined as Contaminated Land and it may be necessary to carry out remediation.

Once the detailed inspection is complete the Council will have sufficient understanding of the risks to receptors attributable to the presence of land contamination to be able to make regulatory decisions.

9.4.1 Desk Study (preliminary risk assessment)

The purpose of this phase of the investigation is to use a variety of sources of information to identify potential contaminants, pathways and receptors so that the intrusive investigation can be designed to investigate the potential pollutant linkages.

Sources of information include for example:

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- Historical maps
- Geological maps and memoirs
- Hydrogeological maps
- Coal authority records
- Local Authority records
- Environment Agency records
- Natural Resources Wales records
- Flintshire Record Office and County Archive
- Records of previous land uses
- Site plans
- Assessment of previous land uses
- Assessment of current land use
- Assessment of proposed land use
- Review of any previous investigations

At this stage, a visual inspection of the site will also take place. Features on the surface of the ground can often be indicative of features and areas of contamination present under the surface for example:

- Areas of dead, dying or stressed vegetation
- Presence of plant species tolerant of particular substances
- Discolouration and staining of the ground
- Discolouration of water
- Abandoned structures
- Pipes
- Tanks
- Unusual odours
- Waste heaps

This phase of the investigation also provides an opportunity to identify any constraints or restrictions that may affect subsequent phases for example:

- Access points and emergency access
- Location of drains

- Location of water pipes
- Location of gas mains
- Nature and extent of concrete hard standings
- Old foundations
- Conservation designations such as SSSI, RAMSAR and SAC
- The presence of protected species, geology or archaeology
- Highway limitations or height restrictions
- Occupation of the site

Once the potential contaminants, pathways, receptors and potential pollutant linkages have been identified, these are used to put together a Conceptual Site Model.

The Conceptual Site Model is a compilation of all the potential pollutant linkages. It is a very important part of the land contamination assessment process and although it can be expressed as a table, a diagram or both, it is important that it is presented in a format that can be easily followed through and back through each phase.

It is used to understand and identify potential pollutant linkages and interactions between them, to design the intrusive investigation, to inform the detailed risk assessment and to design and verify remedial works.

9.4.2 | Intrusive Investigation Detailed Inspection

It is expected that an intrusive investigation a Detailed Inspection will be carried out when the preliminary risk assessment has found that there are potential pollutant linkages and potentially unacceptable risks present.

Phase 1 of the assessment must be sufficient to show that the potential risks have been thoroughly understood and this means that a high level of confidence in the preliminary risk assessment is required to demonstrate that any other outcome is acceptable.

The investigation Inspection itself will be designed on a site specific basis, taking into account the individual characteristics and relationships between them to look into the potential pollutant linkages and discover whether or not they exist.

Depending on the level of detail and risk assessment required, it may be necessary to carry the investigation out in phases. Some types of contaminants, for example gasses and vapours, are affected by temperature and weather conditions and so some investigations will also need to be carried out over many months to take account of seasonal variations in groundwater levels, air pressure, rainfall and temperature.

The scope of the investigation will depend on the contamination suspected to be present and the scale may range from the collection of a few shallow samples of soil to the continuous analysis and monitoring of potentially explosive vapours in boreholes drilled deep into the bedrock.

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In any case, samples will be taken and sent to a suitably accredited laboratory for analysis. Depending on the type of contamination that the investigation inspection is looking for, samples of soil, rock, made ground, water, gasses and vapours may be taken. All samples will be collected using the most appropriate technology or method. In some cases it will be necessary to use specialist equipment such as drilling rigs, probes and analysers to recover samples and install equipment such as monitoring wells. Where necessary, the services of specialist consultants with the equipment necessary will be purchased. The cost and availability of specialist equipment will be taken into account by the Contaminated Land Officer when designing the investigation inspection.

All samples will be handled, transported, stored and preserved correctly so that the quality of the samples and ultimately the results of the analyses performed on them are not compromised.

Land contamination assessments at every stage, including the intrusive investigation stage, will be carried out in accordance with current UK guidance and best practice. See Appendix 2.

Current and past owners and occupiers of land are able to carry out investigations voluntarily and the Contaminated Land Officer will encourage and support voluntary assessments and voluntary acts of remediation.

9.4.3 | Powers of Entry

Privately owned sites that have been identified for further Detailed Inspection will be discussed with the individual owners or occupiers who will be provided with detailed information and will be kept fully informed by the Contaminated Land Officer at every stage.

In the event that an investigation Inspection will not be undertaken voluntarily or a landowner or occupier will not cooperate with the Council or refuses to allow access to their property, the Council will consider using formal means of carrying out the investigation Inspection.

The Environment Act 1995 (Section 108), allows the Council statutory Powers of Entry to enter property for the purpose of undertaking visual and intrusive site investigations this.

The Council will consider using the powers of entry when other reasonable attempts to access a site have been unsuccessful and when,

- There is reasonable ground to suspect or where it is known that a pollutant linkage exists at the site,
- It is likely that the contaminant is present,
- The receptor is actually present or is likely to be present as a result of the current use of the land.

The powers of entry will not be considered when,

 Detailed information concerning the condition of the land has already been provided and the Council can make a decision as to whether or not the land meets the statutory definition of Contaminated Land.

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• Information is offered and provided to the Council within a reasonable and specified time.

9.4.4 | Risk Summaries

Once the detailed assessment Detailed Inspection of a site is complete, the Council may decide to produce a risk summary to explain the outcome of the assessment and the Councils understanding of the risks to receptors and any other issues associated with the site that are considered to be relevant.

The risk summary will not be a technical document. It will be written so that the Councils understanding of the pollutant linkages and risks associated with the presence of contamination, the potential impacts and likelihood that the impacts may take place, the times over which the impact and risk may take place, an explanation of anything that the Council is uncertain about, an explanation of the context of the risks and an explanation of the potential solutions are set out and can be understood by the layperson.

The Council is unlikely to produce a risk summary where:

- The land will not be determined as-statutorily Contaminated Land
- Land for which the prioritisation process has identified detailed inspection will be necessary but which has not yet been assessed
- Contaminated Land determined as such before the Contaminated Land Statutory Guidance 2012 was introduced.

Further information about land which has been **investigatedinspected**, formally determined as Contaminated Land and remediated is recorded in the Councils Public Register of Contaminated Land. The Public Register can be viewed free of charge on the Councils contaminated land web pages at www.flintshire.gov.uk or by making an appointment with the Contaminated Land Officer.

9.4.5 | Special Sites

Land contamination at some sites may be found to be affecting Controlled Waters such as Rivers, Lakes, Streams and Groundwater. These sites are known as Special Sites and will be referred to Natural Resources Wales.

If during any part of the prioritisation or assessment process it becomes apparent that a site may be considered a Special Site, the Council will notify Natural Resources Wales.

If it is the case that the site is considered a Special Site, the Council will make arrangements with Natural Resources Wales for Natural Resources Wales to proceed with the assessment of the site.

9.4.6 | What happens when a contamination affects another County?

Flintshire shares its boundary with Cheshire, Wrexham, Denbighshire and Wirral. It is possible that the prioritisation process will identify sites that are at, cross or are very close to the border with other Counties.

Contaminated Land Inspection Strategy

Commented [RD107]: Update terminology

Commented [RD108]: Update terminology

Commented [RD109]: Update website link

If a detailed inspection of a site at, across or close to the boundary with another Local Authority is found to be necessary, Flintshire County Council will notify the Local Authority responsible for the area in which the affected receptor is located.	
In the event that during the course of an assessment, pollutant linkages affecting receptors on both or either side of the boundary are found, Flintshire County Council will notify the Local Authority responsible for the area in which the affected receptor is located.	
If it is the case that urgent investigations assessments are required, Flintshire County Council will notify the appropriate Local Authority without undue delay.	Commented [RD110]: Update terminology
In any case, the local authorities, including Flintshire County Council will cooperate and agree a mutually acceptable scope for each stage of the investigation assessment and where found to be necessary, for remedial works. Each local authority will identify and agree each of their individual responsibilities.	Commented [RD111]: Update terminology
For the purpose of regulation and enforcement, the Local Authority responsible for the area in which the contaminant is present will assume the role of regulator and enforcing authority, in agreement that the arrangement is without prejudice to statutory guidance, legislation and any legal advice received.	
The same will apply to sites at, crossing or very close to Flintshire's border with Cheshire and Wirral. Although the Part 2A regimes and Contaminated Land Regulations and statutory guidance are separate for England and Wales the principles and processes are fundamentally and effectively the same.	
In the unlikely event that there is a dispute, the Welsh Government will be asked to intervene. In the unlikely event that there is a dispute with a local authority in Cheshire or Wirral, the Welsh Government or the Secretary of State will be asked to intervene.	
9.5 How will the process be reviewed?	
The implementation of the Contaminated Land Inspection Strategy is a continuous process and over time it is likely that some of the factors that were considered during the prioritisation process will change for some sites.	Commented [RD112]: Insert word
Where any changes are considered relevant to the Strategy and to the priority of the site, they will be taken into account and a review of the prioritisation of the site will be carried out.	
The changes that may affect the priority of a site include:	
Proposed or actual changes to the use of the surrounding land	
Proposed changes, including development, to the use of the site	
Unforeseen events such as accidents, spillages, leaks and flooding	
Reports of health effects which could be connected with the site	

Contaminated Land Inspection Strategy

Verifiable reports of unusual or abnormal cor	nditions on a site	
• New information that comes to light about a s	site	
In accordance with Part2A of the Environmental Pro occasional inspections of the Flintshire area to iden		
The implementation of the Contaminated Land Insp process is therefore continuous and will be reviewe		Commented [RD113]: Insert word
Changes to legislation and guidance are take	en into account	
The Strategy and procedures comply with least	gislation	
The prioritisation process is effective		
The objectives of the Strategy are met		
Any improvements that could be made are id	Jentified	
A satisfactory level of service is provided to a	customers	
If a review finds that changes are necessary then th Land Inspection Strategy to reflect them.	ne Council will publish a revised Contaminated	Commented [RD114]: Insert word
10.0 When will this take place?		
The implementation of the Contaminated Land Insp new information becomes available or the circumst awarded may also change.		
During the prioritisation process, many sites will either be developed or investigated voluntarily and the list of prioritised sites will evolve.		
For these reasons, it is not possible to state a date by which all sites will have been considered by the prioritisation process, investigated or remediated.		
The following table explains how long it is anticipate	ed that the most important stages of the Strategy	
will take to complete.		Commented [RD115]: Remove table to align with guidance
Table 3: Tasks and Timescales What will be done?	By when?	
What will be done:		

March 2019 - Completed

June 2019

Contaminated Land Inspection Strategy

Adoption and publication of Strategy

Inspection Strategy

Consultation - revision of Contaminated Land

Review Public Register of contaminated Land and publish risk summaries where appropriate	-June-2019
Identification of land which may be affected by contamination	On-going
Record data on GIS	On-going
Review Strategy	March 2019
Report to Cabinet	April 2019
Primary Prioritisation	Under review 2019
Secondary Prioritisation	Under review 2020
Site Investigations	On-going
Investigate sites posing imminent risk	On-going
Publish risk summaries	Within 3 months of completion of assessment
Review strategy and prioritisation process	On-going 2019-2020

To assist the planning process and to minimise delays in deciding whether or not planning permission may be granted, the Pollution Control section will respond to every consultations received from the Planning Department service within 19 working days.

Complaints alleging land contamination will be responded to within <u>1 working day</u> <u>5 working days</u> and will be investigated in accordance with the <u>Public Protection</u> <u>Service</u> Community and <u>Business</u> <u>Protection</u> Enforcement Policy.

Appendix 1 | Useful Contacts

Contaminated Land Strategy Contacts	
Principle Contact:	Contaminated Land Officer
Address:	Pollution Control
	Flintshire County Council
	Ty Dewi Sant Ewloe Flintshire CH5 3FF
Telephone:	01352 703400
Email:	pollution.control@flintshire.gov.uk

Commented [RD116]: Substitute word

Commented [RD117]: Substitute of number

Commented [RD118]: Update name of service area

Contaminated Land Inspection Strategy

Contact:	
Address:	Community and Business Protection
	Pollution Control Section
	Flintshire County Council
	Ty Dewi Sant Ewloe Flintshire CH5 3FF
Telephone:	01352 703330
Email:	pollutioncontrol@flintshire.gov.uk
Planning Department Contacts	
Contact:	Development Control General Enquiries
Address:	Flintshire County Council
	Ty Dewi Sant Ewloe Flintshire CH5 3FF
Telephone:	01352 703234
Contact:	Planning Strategy General Enquiries
Address:	Flintshire County Council
	Ty Dewi Sant Ewloe Flintshire CH5 3FF
Telephone:	01352 703213
Building Control Contacts	
Contact:	Building Control General Enquiries
Address:	Building Control
	Flintshire County Council
	Ty Dewi Sant Mold Flintshire CH5 3FF
Telephone:	01352 703647

Appendix 2 | Reference material and Standards

None of the guidance or reference material applicable to land contamination provides a definitive test or value that may be applied to decide when risks are significant or when land may be considered as Contaminated Land.

The following list indicates a number of useful reference documents. The list is not exhaustive.

• • • •	
•	British Standards Institution (2011) Investigation of Potentially Contaminated Sites, Code of Practice, BS: 10175:2011
•	British Standards Institution (2010) Amendment 2: Code of Practice for Site Investigation, – BS5930:1999+
•	British Standards Institution (2007) Specification for Topsoil and Requirements for Use, Code of Practice, BS: 3882:2007
•	British Standards Institution (2002) Soil Quality, Sampling. Guidance on sampling techniques, Code of Practice BS: 10381:2002
•	CIRIA Report C665 (2007) Assessing Risks Posed by Hazardous Ground Gases to Buildings
•	CL:AIRE (2011) Definition of Waste: Development Industry Code of Practice.
•	Department of the Environment (1995) Industry Profiles
•	Environment Agency (2010) Guiding Principles for Land Contamination
•	Environment Agency (2004) Model Procedures for the Management of Land Contamination (CLR 11)
•	Environment Agency (2006) Remedial Targets Methodology, Hydrogeological Risk Assessment for Land Contamination
•	Environment Agency (2010) Petroleum Hydrocarbons in Groundwater: Supplementary Guidance for Hydrogeological Risk Assessment
•	Environment Agency (2002) Technical Advice to Third Parties on Pollution of Controlled Waters for Part IIA EPA 1990
•	Environment Agency (2005) Science Report P5- 080/TR3, The UK Approach for Evaluating Human Health Risks from Petroleum Hydrocarbons for Soil

•	Environment Agency (2003) MCERTS Performance Standards for Laboratories Undertaking Chemical Testing of Soil Environment Agency (2009) Science Report
•	SC050021/SR2, Human Health Toxicological Assessment of Contaminants in Soil, Background to the CLEA Model
•	Environment Agency (2009) Science Report SC050021/SR3, Updated
•	Environment Agency (2009) CLEA Software Handbook Version 1.04
•	Environment Agency, National House Building Council (2008) Guidance for the Safe Development of Housing on Land Affected by Contamination, R&D Publication 66:2008
•	Health and Safety Executive (1991) Protection of Workers and the General Public during the Development of Contaminated Land
•	Health and Safety Executive (2012) Lead and You – Working Safely with Lead
•	Raybould JG, Rowan DL & Barry DL, 1995, CIRIA Report C150, Methane Investigation Strategies
•	Welsh Assembly Government (2012) Statutory Guidance on Contaminated Land
•	 Wilson S, Oliver S, Mallett H, Hutchings H & Card G, 2007, CIRIA Report C665, Assessing Risks Posed by Hazardous Ground Gases to Buildings British Standards Institution (2013) Guidance on Investigations for Ground Gas. Permanent Gases and Volatile Organic Compounds (VOCs), BS: 8576:2013

- Welsh Government (2012) Statutory Guidance on Contaminated Land
- Welsh Government (2021) Planning Policy Wales edition 11
- Department of the Environment (1995) Industry Profiles
- Environment Agency (2020) Land Contamination Risk Management Guides 1-4 (as applicable to Wales and Natural Resources Wales specification for the use of these documents in Wales). British Standards Institution (2017) Investigation of Potentially Contaminated Sites, Code of Practice, BS: 10175:2011+A2
- British Standards Institution (2020) Amendment 2: Code of Practice for Site Investigation, BS5930:2015+A1:2020
- CIRIA Report C735 (2014) Good practice on the testing and verification of protection systems for buildings against hazardous ground gases
- CL:AIRE (2020) Professional Guidance: Comparing Soil Contamination Data with a Critical Concentration

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- CL:AIRE (2021) Good Practice for Risk Assessment for Coal Mine Gas Emissions
- Department of the Environment (1995) Industry Profiles
- Environment Agency (2010) Guiding Principles for Land Contamination
- Environment Agency (2021) Land Contamination Risk Management (LCRM)
- Environment Agency (2004) Guidance on the management of landfill gas
- Environment Agency (2006) Remedial Targets Methodology, Hydrogeological Risk
 Assessment for Land Contamination
- Health and Safety Executive (1991) Protection of Workers and the General Public during the Development of Contaminated Land

Commented [RD119]: Updated references list

Contaminated Land Inspection Strategy

Glossary

Hydrology is the name given to the study of the movement and distribution of water around the World including, rivers, lakes, streams, seas and oceans. It is also a term used to describe surface water features and the way in which they move.

Hydrogeology is the name given to the study of water beneath the ground in soil and rocks and in aquifers. It is also a term used to describe groundwater features and the way in which water moves under the ground and in aquifers.

Aquifer is the name given to water-bearing layers of rock under the ground from which groundwater can be extracted. Aquifers can be classified according to their properties and how important a source of drinking water they are.

Groundwater is the name given to water found in layers of rock under the ground and in the tiny gaps between particles in the soil, called soil pore spaces.

Tailings are made up of the left over materials after the valuable part of the ore has been separated from the materials with little value.

Spoil heaps are piles of overburden and other wastes. They are not the same as tailings.

Overburden is the term used to describe the rock and soil overlying the ore that is to be mined.

Remediation is the process of addressing unacceptable risks associated with the presence of contamination. The purpose of remediation is to either remove the risks or reduce them.

Mae'r dudalen hon yn wag yn bwrpasol

Summary of updates to Contaminated Land Inspection Strategy

	1
2017	2023
Page 2	Update address to Ty Dewi Sant
Page 2	Update portfolio name
Page 3	Change 'investigations' to
rage 5	'assessments'
Page 3 (and Pages 49, 50, 51, 52 & 54)	Update terminology relating to stages of
	assessment - 'desk study' to
	'preliminary risk assessment' and
	'intrusive investigation' to 'detailed risk
	assessment'.
Page 3	Amend text to align references to
	stages of assessment.
Page 3	Update terminology – replace 'remove
	or reduce those risks to acceptable
	level' with 'address those risks'.
Dago 5	Lindete terminology replace
Page 5	Update terminology – replace 'investigate' with 'inspect' or 'assess'
Page 6	Add bullet point 'To enhance and
	protect the natural environment and
	biodiversity'
Page 6	Add bullet point 'To take account of the
	effect of climate change on the lifespan
	of remediation measures'
Page 6	Update bullet point with references to
	current corporate plans and policies.
	Remove outdated and replace with
Dago 6	current.
Page 6	Update terminology. Replace 'investigate' with assess.
Page 7	Add 'where there is reasonable ground
	to suspect' to 4.1.
Page 7 (and Pages 35, 37, 40 & 41)	Update terminology – change
	Contaminated Land Strategy to
	Contaminated Land Inspection Strategy.
Page 8 (and Pages 41 & 42)	Clarify purpose of Public Register – add
Page 8 (and Page 40)	'specific' to 'actions'.
Page 8 (and Page 40)	Add reference to (Part 2A of) Environmental Protection Act 1990 in
	5.0
Page 8	Add 'professionally accredited'
L	1

Page 14	Update references to corporate plans and policies. Replace outdated with current in 6.0
Page 14 (and Pages 38 & 43)	Update terminology – replace 'investigate/investigated' with 'assess/assessed'.
Page 15	Update portfolio name on map legend (FCC N Wales context map)
Page 21	Include reference to NRW
Page 21	Add reference to new legislation – 'Conservation of Habitats and Species Regulations as the many of the designated environmental conservation sites including the River Dee, are sensitive to the presence of phosphates'.
Page 22	Amend reference – replace 'Environment Agency' with NRW
Page 23	Updated figures for numbers of listed buildings, historical landscapes, scheduled ancient monuments and conservation areas.
Page 27	7.10.2 removed words 'open cast'.
Page 32	Updated reference to Deeside Industrial Park to reflect Northern Gateway development in 7.11
Page 33	Updated figures to reflect number of planning applications and number of sites assessed through Part 2A.
Page 34 (and Pages 38, 39 & 41)	Updated portfolio name.
Page 55	Removed Table 3 – timescales neither applicable nor relevant to on-going work or required by Statutory Guidance.
Appendix 1	Updated addresses to Ty Dewi Sant
Appendix 2	Updated list of basic references

Eitem ar gyfer y Rhaglen 8



ENVIRONMENT AND ECONOMY OVERVIEW AND SCRUTINY

Date of Meeting	Tuesday, 12 th December 2023
Report Subject	Workplace Recycling Regulations
Cabinet Member	Deputy Leader of the Council and Cabinet Member for Streetscene and Regional Transport Strategy
Report Author	Chief Officer, Streetscene and Transportation
Type of Report	Operational

EXECUTIVE SUMMARY

From 6 April 2024, new Welsh Government legislation will come into force requiring all non-domestic premises to separate recyclable materials from all other waste. This will require all workplaces, such as businesses, public sector, and charities to separate their recyclable materials in the same way that our households already do. The aim of this change is to improve the quality and quantity of commercial recycling collected and separated across Wales.

Natural Resources Wales (NRW) will be responsible for making sure that materials are being separated and collected correctly, and that the ban on recycling going to incineration and landfill is being followed. Local authorities will be responsible for making sure that the ban on food waste going to sewer is followed.

This report provides an overview of the new legislative requirements and outlines the potential impact on the Council and actions required to achieve compliance.

RECOM	IMENDATIONS
1	That Scrutiny notes the changing legislation and the potential impact on Council services.
2	That Scrutiny supports the option to explore opportunities to develop non- domestic recycling collections and disposal services.

REPORT DETAILS

1.00	WORKPLACE RECYCLING REFORMS
1.01	Background and Context From 6 April 2024, new Welsh Government legislation will come into force requiring all non-domestic premises to separate recyclable materials from all other waste. This will require all workplaces, such as businesses, public sector, and charities to separate their recyclable materials in the same way that our households already do. The aim of this change is to improve the quality and quantity of commercial recycling collected and separated across Wales.
1.02	There are three sets of regulations that will be implemented, they set out:
	 The separation requirements: Require the occupiers of non-domestic premises (including businesses, charities and public sector bodies) to present specified recyclable materials for collection separately from each other and separate from residual waste; Require those that collect the specified recyclable materials to collect them separately from other recyclable materials; and Require those separately collected recyclable materials to be kept separate and not mixed.
	 2) Incineration and landfill bans, specifically to: Ban specified separately collected recyclable materials from non-domestic and domestic premises from incineration and landfill; Ban all wood waste from non-domestic and domestic premises to landfill; and
	 3) A ban on the disposal of food waste to sewer, specifically to: Commence a ban on disposal of food waste to sewer from non-domestic premises.
1.03	The legislation sets out the recyclable materials that will need to be separated, which are much like those currently done in domestic properties. These all need to be separated for collection by the customer and it is the responsibility of the contractor to collect them separately and keep them separate after collection. The waste types are:
	 glass paper and card metal, plastic, and cartons and other fibre-plastic composite packaging of a similar composition food waste from premises producing 5kg of food waste and more/week. unsold small waste electrical and electronic equipment (sWEEE) unsold textiles
1.04	Natural Resources Wales (NRW) will be responsible for making sure that materials are being separated and collected correctly, and that the ban on recycling going to incineration and landfill is being followed. Local authorities will be responsible for making sure that the ban on food waste going to sewer is followed.

1.05	The law applies to all businesses, charities and public sector organisations will need to separate their waste. This includes:
	Agricultural premises
	• Hospitality and tourism - restaurants, bars, pubs, bed and breakfasts, hotels,
	campsites and caravan parks, holiday accommodation, and licensed
	premises
	Showgrounds
	Service stations and petrol stations
	Entertainment and sports venues including leisure centres
	• Transport - bus stations, railway stations, seaports, airports, and heliports
	Care and nursing homes
	Pharmacies, GP surgeries, dental surgeries, and other primary care settings
	 Construction sites
	 Factories and warehouses
	Car garages Education universities colleges and schools
	Education - universities, colleges, and schools
	Garden centres
	Heritage buildings
	Libraries and museums
	Offices and workshops
	Places of worship
	Prisons
	Outdoor markets and festivals
	The only workplaces that have an additional two years to comply is NHS
	hospitals and private hospitals.
1.06	Communications
	Welsh Government have begun their national campaign to raise awareness of
	the upcoming changes to businesses. This campaign includes:
	Phase 1: August – September: warm up campaign (complete)
	Launch of website – <u>www.gov.wales/workplacerecycling</u>
	General guidance published.
	Explainer film produced.
	Digital and social campaign across Facebook, Twitter, LinkedIn, and Google Secret
	Search
	Stakeholder bulletin issued with links to communication assets here:
	Welsh Government Communications Services Digital Toolkit
	Phase 2: October - November: 6-month countdown
	• National campaign live week commencing 9 th October with advertising on TV,
	radio, digital and social.
	Direct mail to all workplaces
	Assets available in range of languages and accessible formats
	WRAP led webinars with workplaces underway.
	• Survey with businesses to check awareness, understanding and support.
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	Phase 3: January – March: get ready.
	• Next burst of national campaign activity to mark 3 months to go to include TV, radio, out of home, digital and social advertising.
	 More specific targeting for sectors including webinars.
	Engagement through PR and stakeholder communications
	Reminder direct mail to all workplaces
	Phase 4: April onwards: law has now changed.
	National advertising continues.
	Continued engagement through PR and stakeholder communications.
	 Business and public survey post-campaign to measure awareness,
	understanding and support.
	As a Council, we will be expected to support and promote the national campaign to raise awareness of the upcoming legislative changes using the tool kit provided.
1.07	Trade Waste Collection Services
1.07	Section 47 of the Environmental Protection Act 1990 states A waste collection authority may, at the request of any person, supply him with receptacles for commercial or industrial waste which he has requested the authority to arrange to collect and shall make a reasonable charge for any receptacle supplied unless in the case of a receptacle for commercial waste the authority considers it appropriate not to make a charge. This stipulates that there is a legal duty on the local authority to organise a waste and recycling collection service to any business, on request.
	We currently provide a business waste collection service to our public buildings, schools, and charities (on request). All businesses receive a residual waste collection service, which is chargeable, and a recycling collection service, which is free.
	Those businesses currently in receipt of our collection services will have to comply with the new legislation too and adapt to a revised service model and potentially liable for the associated charges. Work is ongoing to model the potential future charges to ensure full cost recovery.
	Currently, we are not permitted to accept trade waste / commercial waste at any of our household recycling centres (HRCs); however, work is ongoing to explore the option of designating one site for trade waste in the future on a chargeable basis and ensure full cost recovery.
1.08	The early indications are that a charge may be levied for any service provided to achieve full cost recovery; however, the business base and demand for collections is not yet fully established so financial support to prepare for increased service demand is required.
	Welsh Government capital funding may be available to support with the procurement of infrastructure, vehicles etc., The funding is only considered contingency funding and is only available in instances where additional collection capacity is being generated and not for subsidising an existing business base. This funding will not extend to containers as it is expected waste producers will fund these through hiring or purchasing the receptacles.

1.09	Opportunities

With the introduction of the new legislation, there may be an opportunity to review the provision of recycling services for businesses, such as extending our trade waste collection service on a chargeable basis.

One other option currently being explored could involve designating a single waste disposal facility (i.e. HRC site) for the receipt of other chargeable recyclable materials (wood, soil, rubble, green waste etc) from businesses.

This would require additional back-office support to ensure compliance with waste duty of care for producing, carrying, keeping, disposing of, treating, importing, or having control of waste in England or Wales. The law requires anyone dealing with waste to keep it safe, make sure it's dealt with responsibly and only given to businesses authorised to take it. This means that the environmental permit for the HRC site would also need to be varied, a process that could take between 6-12 months. The intention is to build this option into the future Resource and Waste Strategy.

2.00	RESOURCE IMPLICATIONS
2.01	Local Partnerships and WRAP Cymru are currently commissioned by Welsh Government to support us with several workstreams relating to our Resource and Waste Strategy. The preparedness and implementation of workplace recycling services is one of those workstreams and work will commence later this year.
2.02	Modelling work on the potential charges for full cost recovery is ongoing and will depend on the demand for collections and resources required to deliver.
2.03	Charges for the collection services and containers will need to be included in the annual review of fees and charges.

3.00	IMPACT ASSESSMENT AND RISK MANAGEMENT
3.01	Commercial waste collectors are preparing for the legislative change, and it is likely that local authorities will become a "collector of last resort" meaning that only non-profitable or non-viable services requests will be made to the authority e.g. more difficult to access locations or rural areas.
3.02	Any waste collected from businesses will be included in the Local Authority Recovery Targets (LARTs). If the recycling yield from businesses is low, then this may adversely affect the authority's performance.
3.03	Capacity with current waste disposal contractors may be compromised if collected tonnages increase significantly, which may in turn require local authorities to support and provide collection services as a last resort.
3.04	Waste generated from businesses could find its way into the household collection service (i.e. business owner takes the waste home), town centre / local litter bins or be fly-tipped if businesses seek to avoid complying with the new legislation.

3.05	Should some, or all, of the contingency assets funded through this mechanism end up being utilised to generate income for the LA then Welsh Government w	
	look to recover the funding to a degree that is proportionate to their use and that minimises the risk of any Subsidy Control issues arising.	

4.00	CONSULTATIONS REQUIRED/CARRIED OUT
4.01	Deputy Leader of the Council and Cabinet Member for Streetscene and Regional Transport Strategy
4.02	WRAP & Local Partnerships
4.03	Existing business waste customers
4.04	Natural Resources Wales
4.05	Employees and Trade Unions
4.06	Environment & Economy Overview & Scrutiny Committee (this report)

5.00	APPENDICES
5.01	N/A

6.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
6.01	Workplace Recycling Regulations website <u>www.gov.wales/workplacerecycling</u>

7.00	CONTACT OFFICER DETAILS
7.01	Contact Officer: Ruth Tulley, Regulatory Services Manager Telephone: 01352 704796 E-mail: ruth.tulley@flintshire.gov.uk

8.00	GLOSSARY OF TERMS
8.01	N/A

Eitem ar gyfer y Rhaglen 9



ENVIRONMENT AND ECONOMY OVERVIEW AND SCRUTINY

Date of Meeting	Tuesday, 12th December 2023
Report Subject	Unsafe Memorials in Flintshire Cemeteries
Cabinet Member	Deputy Leader of the Council and Cabinet Member for Streetscene and Regional Transport Strategy
Report Author	Chief Officer, Streetscene & Transportation
Type of Report	Operational

EXECUTIVE SUMMARY

Bereavement Services currently manage 15 cemeteries and 8 closed church yards located throughout Flintshire. Within these cemeteries, the council undertakes approximately 400 interments annually, both full body and cremated remains.

The service is responsible for approximately 20,000 memorials of varying shapes and sizes. To comply with the Local Authorities Cemetery Order 1977 (LACO) and under the Ministry of Justice guidance on "Managing the safety of Burial Ground Memorials", Flintshire County Council (FCC) has a duty to maintain its burial grounds in good and safe order.

To ensure compliance, we currently test all memorial gravestones ("memorials") within our cemeteries once every three years to ensure safety and stability. Unsafe memorials are gravestones that have become loose or unstable and pose a risk of injury to visitors or our employees and any memorials that fail the testing process are temporarily supported by wooden stakes and the grave owners are contacted (where known) to request that they undertake a permanent repair.

A combination of the absence of records and/or absence of surviving family members willing to undertake the repairs and maintenance on memorials has resulted in approximately 700 memorials within Flintshire's cemeteries being deemed to be structurally unsafe. Whilst these memorials continue to be supported by wooden stakes, a permanent solution has yet to be implemented. In addition to unsafe memorials, kerb sets within the council's older cemeteries are also falling into disrepair, resulting in potential trip hazards.

The purpose of this report is to seek support and approval for an alternative and permanent method of making the memorials safe, if the memorial is not repaired by the registered grave owner, as well as the making safe of any kerb sets that have become detached from the main structure of the grave.

RECOMMENDATIONS		
1	That Scrutiny supports the proposal to adopt the "digging in" method to stabilise those memorials deemed to be structurally unsafe when the grave owners cannot be traced. This approach will address the ongoing health and safety risk associated with unsafe memorials that only currently receive a temporary short- term fix.	
2	That Scrutiny supports the proposal to address unsafe kerb sets by repositioning all kerb sections within the structure of the grave – either above or below the surface depending on the presence of a concrete slab foundation.	

REPORT DETAILS

1.00	EXPLAINING THE BACKGROUND TO MEMORIALS IN FLINTSHIRE CEMET		
1.01	of remembrance located at Hawarden a	addition, the service also has 2 gardens	
1.02	Within the cemeteries, the council undertakes approximately 400 interments annually, both full body and cremated remains. A list of burial locations has been provided below for information: -		
	Cemetery	Closed Churchyards	
	Bagillt	Ddol Chapel, Afonwen	
	Bryn Road, Connah's Quay	Ffordd y Llan, Cilcain	
	Buckley	Old Churchyard, Halkyn	
	Flint - London Road	St James, Holywell	
	Flint - Northop Road	St Peters, Holywell	
	Greenfield No 1	Trelawnyd	
	Greenfield No 2	Tyddyn Street, Mold	
	Hawarden No 1	Vownog Road, Sychdyn	
	Hawarden No 2		
	Hope - Bryn y Grog Hope - Old		
	Kelsterton		
	Rhewl		
	Treuddyn		
1.03	The management of cemeteries is, in the main, covered by the Local Authorities Cemetery Order 1977 (LACO). Whilst there is no statutory duty placed upon the authority to provide burial space for any specific community or religious group, if the council exercise its powers to provide burial space, the LACO and the Ministry of Justice guidance on "Managing the Safety of Burial Ground Memorials" places a duty upon the authority to maintain its burial grounds in a		
	Memorials" places a duty-upon the aut Tudalen 17	Burity to maintain its burial grounds in a	

	good and safe condition. According to the Ministry of Justice, the risk of any injury from an unsafe memorial is extremely low, but it should be managed in a sensible and proportionate way.
1.04	Some of the factors that can cause memorials to become unsafe include weathering, vandalism, ground movement, poor installation historically, and age. Burial ground operators have a legal responsibility to ensure the safety of their premises, and they can inspect and test memorials for stability using various methods. However, they should also act with sensitivity and respect towards the bereaved families and the historical and environmental value of the cemeteries.
1.05	In 2001, the Health and Safety Executive (HSE) launched a campaign named "Be Respectful, Be Safe" to try to improve the safety of cemeteries and churchyards following the recording of 21 serious accidents, including seven fatalities involving unsafe memorials over a 10-year period across the UK. This placed a requirement upon local authorities to regularly inspect all memorials under their responsibility, for which a minimum inspection standard of once every five years was stipulated.
1.06	To ensure compliance, we currently test all memorial gravestones ("memorials") within our cemeteries once every three years to ensure safety and stability. If a memorial is found to be unsafe, Bereavement Services will try to contact the owner or the next of kin and ask them to arrange for repairs. If the owner cannot be traced or does not respond, we can take temporary measures to make the memorial safe, such as laying it flat, supporting it with wooden stakes or cordoning off the area. Currently, we have taken the approach of wooden stakes, as it was felt that laying the gravestone flat or cordoning it off would introduce additional risks, such as slips, trips and falls.
	A combination of the absence of records and/or absence of surviving family members willing to undertake the repairs and maintenance on memorials has resulted in approximately 700 memorials within Flintshire's cemeteries being deemed to be structurally unsafe. Whilst these memorials continue to be supported by wooden stakes, a permanent solution has yet to be implemented. In addition to unsafe memorials, kerb sets within the council's older cemeteries are also falling into disrepair, resulting in potential trip hazards.
1.07	In addition to the above requirement for routine inspection and testing, the National Association of Memorial Masons (NAMM) is an organisation that represents those involved in the memorial masonry industry and provides training and guidance on memorial masonry matters, such as the NAMM Code of Working Practice and the BS8415 Standard, which is recognised as the industry accepted standard for memorials in the UK.
	The BS8415 is a British Standard that specifies the minimum structural design criteria and performance requirements for new and reinstated memorials within burial grounds and memorial sites. It also applies to existing memorials that are repaired or re-fixed. The standard was first introduced in 2005 and has been revised several times, most recently in 2018. The aim of the standard is to ensure that the memorials are of good lasting quality and fit for purpose, requiring as little structural maintenance as possible.
	The standard is intended to support the memorial mason in complying with current guidance and to provide the customer with a memorial that meets their Tudalen 179

	expectations and respects the dignity of the deceased. It also introduced a requirement in 2005 for all new or refixed gravestones to possess a ground anchor system that complies with the British Standard BS8415. The purpose of the ground anchor system is to prevent a memorial from suddenly toppling over. Although a memorial may still become loose over time, the headstone will not fail its safety inspection as the anchor system will prevent the stone from falling.
1.08	Whilst all headstone memorials installed after 2005 should no longer be of concern in terms of stability, we do need to be mindful that any memorial installed prior to this date will <u>not</u> possess a ground anchor system and may therefore pose a risk of toppling and potentially result in serious or catastrophic consequences.
1.09	Memorial Safety Programme
	Testing:
	Within the 15 cemeteries and 8 closed churchyards managed by the Council, there are approximately 20,000 memorials of varying shapes, sizes, condition and age.
	To comply with the duties stipulated within the LACO, the council adopted a memorial safety programme in 2008. Although the HSE recommends a minimum requirement for inspection once every five years, given the potential risk to the public associated with unsafe memorials, the council chose, at that time, to implement a more stringent testing regime with each memorial being both visually and hand tested for stability once every three years.
	Process of making safe & repair:
	Those memorials that fail the testing process and are deemed to be unsafe, are then temporarily supported via the installation of wooden stakes placed at the rear of the headstone to prevent them from toppling, which are then banded (secured) to the memorial.
	Every effort is then made to contact the registered grave / memorial owner to inform them that the headstone has been tested and deemed to be unsafe and they are then requested to arrange a permanent repair to the headstone.
	Given that the majority of the stability test failures involve older memorials, we are finding more and more often that the registered grave / memorial owner cannot be traced or the named owner has either been interred within the identified grave or is of an age whereby the organising of a repair may not be possible.
	In such instances, the headstone will remain staked indefinitely; however, it is important to note that 'staking' is only a temporary repair and will not permanently address the highlighted health and safety risk – especially given the potential for wooden stakes to degrade within the ground over time.
1.10	To provide an indication of the scale of the problem in Flintshire, the following table has been created to show the number of memorials within our cemeteries that are currently supported with wooden stakes.

	Cemetery	Memorials currently staked for over 12 months
	Buckley	26
	Hawarden No 2	65
	Bagillt	26
	Flint - London Road	156
	Flint – Northop Road	10
	Connahs Quay	108
	Greenfield No 1	24
	Hawarden No 1	28
	Hope Old	30
	Holywell	64
	Hope - Bryn y Grog	85
	Rhewl	20
	Kelsterton	0
	Treuddyn	8
	Greenfield No 2	0
	TOTAL:	650
1.11	action to remove the hazar the public and the council's repairing the council's unac 2008) would be to impleme Standard BS8415, this opt	afe memorials, it is essential that the Council takes rd and prevent an instance of harm occurring, both to s own workforce. Whilst the most obvious solution for ddressed defective headstones (implemented pre- ent a ground anchor system in accordance with British ion would be considered cost prohibitive given the em and current financial climate. Therefore, only the
	Option 1: Removal of unsa	ife memorials.
	liaison with the registered of be removed from the ceme said, not only could this ap the deceased, but it could	emed to be unsafe and cannot be repaired following grave owner (when known and where possible) could etery, thus addressing the health and safety risk. That proach be deemed as insensitive and disrespectful to also result in a high reputational risk for the authority, the storage and/or disposal of removed headstones.
	For the reasons stipulated acceptable solution.	above, this approach is not considered to be an
	Option 2: Laying flat unsafe	e memorials.
	liaison with the registered g	emed to be unsafe and cannot be repaired following grave owner (when known and where possible) could or on top of the existing burial plot. Whilst again, this

	approach could be deemed as insensitive and disrespectful to the deceased and could result in a high reputational risk for the authority, it could also introduce a new safety risk for slips, trips and falls within the cemeteries.
	For the reasons stipulated above, this approach is not considered to be an acceptable option.
	Option 3: Digging In Method
	All headstones that are deemed to be unsafe and cannot be repaired following liaison with the registered grave owner (when known and where possible) could be addressed via the "digging in" method. The digging in method is a process whereby the memorial is moved from its location at the head of the grave, a hole approximately 18 inches in depth is dug and part of the headstone including its "shoe" is buried in the hole. The hole is then backfilled with excavated soil, thus making the memorial stable again. This method allows the majority if not all of the inscriptions on the headstone to be visible whilst creating a proven natural ground anchor system, similar to that utilised by Monolith (one-piece) Memorials.
	This approach is considered to be the most reasonable option and can be easily achieved at a relatively low cost and minimal reputational risk to the authority.
1.12	Broken Kerb Sets In addition to the risk caused by unsafe headstones, kerb sets (lengths of stone that surround the perimeter of memorials) are also posing a safety concern within the council's older cemeteries. Whilst the installation of kerb sets is no longer permitted practice in Flintshire, kerb sets were previously introduced in those cemeteries that were not designated "lawned cemeteries."
	Kerb sets are contained within the following council cemeteries: -
	 Flint Northop Road Hope old cemetery Holywell Connah's Quay Greenfield No 1 cemetery Hawarden No 1 cemetery Rhewl
	Given the age of the memorials where kerb sets have been installed, it is understandable that many of the graves are no longer tended by family members and, as such, a high percentage of kerb sets have sadly fallen into a state of disrepair or are broken.
	In many instances, the edges of the kerb sets are becoming separated from the main structure of the memorial and are falling into the walkways between graves and partially sinking into the ground, resulting in a trip hazard for visitors and cemetery staff, which may not be easily observed.
1.13	Whilst the exact number of graves with unsafe kerb sets has yet to be accurately determined, we are aware that it is a substantial problem. It is therefore essential that the Council takes action to remove the hazard and prevent an instance of harm occurring, both to the public and the council's own workforce. Unlike headstones, the method to address unsafe kerb sets is slightly more Tudalen 182

00	RESOURCE IMPLICATIONS
	This approach is considered to be a reasonable solution for earth graves and can be easily achieved at relatively low cost and with minimal reputational risk to the authority.
	In the event that a kerb set has become detached from the concrete slab foundation and cannot be repaired following liaison with the registered grave owner (when known and where possible), the kerb sets could be buried six inches below the surface of the grave, which would address the health and safety risk whilst also preserving the structure of the grave in the event that a relative may wish to undertake a repair at a later date.
	Option 3: Proposed mitigation for earth graves (no concrete foundation).
	This approach is considered to be a reasonable solution for concrete foundation graves and can be easily achieved at relatively low cost and with minimal reputational risk to the authority.
	In the event that a kerb set has become detached from the concrete slab foundation and cannot be repaired following liaison with the registered grave owner (when known and where possible), the kerb sets could be laid centrally of top of the slab, which would address the health and safety risk whilst also preserving the structure of the grave in the event that a relative may wish to undertake a repair at a later date.
	Option 2: Unsafe kerb sets on concrete slab foundation graves.
	For the reasons stipulated above, this approach is not considered to be an acceptable option.
	All kerb sets that are deemed to be unsafe and cannot be repaired following liaison with the registered grave owner (when known and where possible) could be removed from the cemetery, which would address the health and safety risk However, this approach could be deemed to be insensitive and disrespectful to the deceased and could result in a reputational risk for the authority. Consideration would also need to be given to the costs, storage and/or dispose of the defective kerb sets.
	Option 1: Removal of unsafe kerb sets.
	The following options were considered for further investigation: -
	whether the grave in question has a concrete slab in situ.

Revenue: There could be potential revenue implications for the proposals. 2.01 Should approval not be given for the "digging in" method, then each of those memorials currently supported with wooden stakes would require re-staking every two to three years to ensure that the stakes were still fit for purpose and hadn't degraded. The current cost for having memorials staked via the appointed contract including materials is £9 per memorial. Therefore, the Tudalen 183

	current revenue costs would be approximately £5,850.00 every two to three years. This cost will increase as more unsafe headstones are identified and not repaired by family members or next of kin.
2.02	Capital: There are no implications for the approved capital programme for either the current financial year or for future financial years.
2.03	Human Resources: In order to address the number of memorials and broken kerb sets currently identified, a team consisting of two operatives (Streetscene Level 2 and Streetscene Level 1) would need to be established to deal with the current backlog. It is estimated that this would take approximately 4 months to complete at a cost of approximately £17,000. Once the backlog has been cleared, any further identified unsafe memorials would be dealt with by the existing Bereavement Services team within current resource allocations.
2.04	Some initial equipment purchase may be required, such as lifting gantry for heavier memorials at a cost of approximately £1k, and "porters" trolleys at a cost of approximately £100 each, which could be purchased from within the existing revenue budget allocated for plant and equipment.

3.00	IMPACT ASSESSMENT AND RISK MANAGEMENT
3.01	Impact assessment is not required as this is an operational report, which seeks to remove an existing health and safety risk within the councils' cemeteries. The purpose of bringing the report to Cabinet is due to the sensitivity around memorials and potential reputational risks.
3.02	The lack of support or approval for either recommendation would potentially have a major reputational risk to the authority if it was deemed to have not taken appropriate action to address a known health and safety risk.
3.03	Whilst our current approach addresses the identified risk on a temporary basis and is currently in line with the service's risk assessments, support and approval of the stated recommendations would remove this risk.

4.00	CONSULTATIONS REQUIRED/CARRIED OUT
4.01	Consultation will be carried out with the local elected members and town / community councils, subject to approval.
4.02	A communications plan will need to be drafted and delivered, subject to approval and would involve publication and notification of the change in approach being publicised on the authority's website, social media platforms and within each cemetery.

5.00	APPENDICES	
5.01	None	Tudalan 191
		Tudalen 184

6.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
6.01	None

7.00	CONTACT OFFICER DETAILS
7.01	Contact Officer: Anthony Stanford, Transportation Manager Telephone: 01352 704817 E-mail: anthony.stanford@flintshire.gov.uk
	Contact Officer: Richard Blake, Bereavement Services Manager Telephone: 01352 703360 E-Mail: <u>richard.blake@flintshire.gov.uk</u>

8.00	GLOSSARY OF TERMS	
8.01	(1) The National Association of Memorial Masons (NAMM) –recognised industry body for the acceptable standard for which memorials should be fixed in the UK.	
	(2) Local Authorities Cemeteries Order 1977 (LACO) - gives burial authorities wide ranging powers of management to do what is considered necessary or desirable for the management, regulation and control of the cemeteries.	
	(3) Ministry of Justice Guidance on "Managing the safety of Burial Ground Memorials – sets out a risk-based approach to help operators develop a proportionate approach to managing the risks associated with memorials that is based on good practice.	
	(4) Kerb set – A Grave Space that has a Headstone and stone or granite borders around its edges. The centre of these graves and also have chippings placed in them or sometimes have a solid granite or marble plinth.	
	(5) Monolith Memorial – A one piece memorial with approximately one third of its height being sunk into the ground for stability.	
	(6) Digging in method - process whereby the memorial is moved from its location at the head of the grave, a hole approximately 18 inches in depth is dug and the memorial including its shoe is placed in the hole. The hole is then backfilled, thus making the memorial stable again.	
	(7) Laying flat memorials – Headstones that are laid flat on the surface of the grave due to concerns of structural stability.	
	(8) Concrete slab foundation graves – burial plots that possess a concrete slab foundation for which a memorial is mounted.	
	(9) Natural earth graves – burial plots that do not have a concrete slab foundation but consist of natural earth only.	

Eitem ar gyfer y Rhaglen 10



ENVIRONMENT & ECONOMY OVERVIEW & SCRUTING COMMITTEE

Date of Meeting	12th December 2023
Report Subject	Wales Coast Path Access Barrier Review Update
Cabinet Member	Cabinet Member for Climate Change and Economy
Report Author	Chief Officer for Planning, Environment and Economy
Type of Report	Operational

EXECUTIVE SUMMARY

Flintshire County Council appointed a consultant to undertake a review of the existing access control measures in place on a section of the Wales Coast Path (WCP) between Chester and Queensferry.

The recommendations from the consultant study were discussed at Flintshire Local Access Forum, Environment Overview & Scrutiny Committee and Cabinet in July 2023. The resolution of Cabinet was to gain further feedback from users and stakeholders when implementation designs were proposed.

A plan and specification were drawn up for access points to the Wales Coast Path around the Saltney footbridge area and sent out for feedback during October. A summary of responses is detailed.

The option presented highlights the opportunities and risks to the Authority.

RECOMMENDATIONS	
1.	That Members note the feedback on the proposed access improvements and the potential risks to the Authority.
2.	Members agree to the proposed improvements to the access points in the Saltney Footbridge areas detailed in the plan and specification.

1.00	EXPLAINING THE ACCESS BARRIER REVIEW UPDATE
1.01	Flintshire County Council appointed a consultant to undertake a review of the existing access control measures in place on a section of the Wales Coast Path (WCP) between Chester and Queensferry. The study reviewed the background context, legislations, barrier dimensions and user constraints in order to put forward recommendations for all 14 access points from Chester to Deeside.
1.02	The access control barriers are in place to protect users of the WCP against the risks posed by illegal vehicle access to the path, however, the existing barriers can cause access issues to users of some mobility scooters & unconventional cycles. Recommendations to improve access are balanced against any impact of such amendments on illegal vehicle accessibility.
1.03	It is important to note that improving access for all legitimate users of the path will necessitate the widening of existing openings or removing the barriers altogether, which in turn reduces the effectiveness of the access control measure in preventing illegal access.
	As such, it will not be possible for access for all legitimate users to be improved entirely whilst still retaining the same level of access control to prevent use for vehicles such as cars & motorcycles.
1.04	North Wales Police have highlighted significant concerns regarding the removal of the barriers, however they understand the need for adjustments. Their concerns are for the safety of the public and to prevent the use of off-road motorbikes along the coastal path. They report seeing an increase in "County Lines" (drug selling) along the coast path which they are working on methods to prevent. They also state that the barriers are reducing/preventing any accidents by slowing pedal cycles/preventing motor bikes from accessing the area. Therefore, they are requesting that they are not removed and that they are adjusted to enable any disability groups access to the Coastal Path but also stopping any illegal bikes.
1.05	The Equality Act 2010 provides legal protection to people from discrimination based on a range of characteristics including disability, age, race, sexual orientation. The Act requires service providers to make reasonable adjustments for disabled persons so as they are not disadvantaged either directly or indirectly from using services and facilities when compared to those without disabilities.
1.06	In 2022 Flintshire Legal Team advised that each individual public path should be considered separately with regard to the necessity of installing a barrier in terms of its own community users and a balance sought between the requirement for barriers on a right of way (e.g. in terms of public safety) whilst considering the needs of certain disability access

	within that community. The Council only has to do what is reasonable. The Local Authority is encouraged to consult with the local disabled people in the area to decide what reasonable adjustments may be needed in that area.
1.07	Following the recommendations of the consultant's study, and endorsement at Cabinet a plan and specification was drawn up to improve accessibility in the Saltney footbridge area by amending the current access point to include a radar lockable gate, (Appendix 1). Feedback was invited on this scheme from the community, disabled users and stakeholders. (Appendix 2)
1.08	The scheme does allow for improved access for those with a Radar key who currently cannot access the A frame barriers and it retains control of illegal ingress of motorbikes. However, feedback indicates this option will still present access problems in terms of key operation and manoeuvrability. Other issues highlighted include the ease in which non- disabled people can obtain a radar key and if the gate was left open or the lock was vandalised.
1.09	The proposed scheme, once installed, will be reviewed after six months to understand it effectiveness for control of illegal access and problems encountered by legitimate users.
1.10	An Equalities Impact Assessment has been carried out on the proposed scheme. (Appendix 3)

2.00	RESOURCE IMPLICATIONS
2.01	The Review was funded by Natural Resources Wales WCP grant fund.
2.02	An application for funding from Natural Resources Wales WCP grant has been made to implement recommendations within this pilot area.

3.00	CONSULTATIONS REQUIRED / CARRIED OUT
3.01	North Wales Police and Natural Resources Wales (NRW) were consulted on the consultant's study and their views fed into the recommendations and are supportive of the approach. The study was also shared with individual members of the disability community who have expressed an interest or concern in accessing the WCP.
3.02	The Environment and Economy Overview and Scrutiny Committee and Flintshire Local Access Forum (LAF) discussed the report 11 th July 2023. The Committee and forum supported the recommendations in principle subject to further consultation with appropriate user groups.
3.03	Users and stakeholders were asked for feedback on the plan and specification for improvements at Saltney footbridge during October. Summary of responses included in Appendix 2.

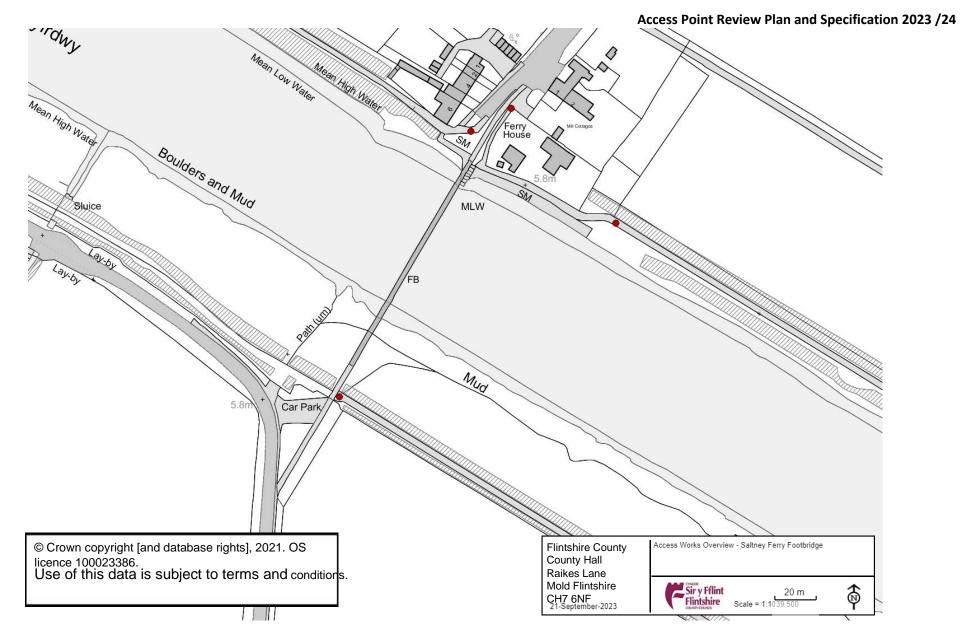
4.00	RISK MANAGEMENT
4.01	There is a risk of a discrimination claim being made against Flintshire County Council under the provisions of the Equality Act (2010) as the proposed scheme still inhibits some disabled users.
4.02	Transport for Wales (who award Active Travel Transport Grant on the Welsh Government's behalf) have indicated that having barriers that do not conform to the Active Travel Act or the Equalities Act may be a risk to future funding, however, it is interpreted that this relates to new schemes which form an application for funding and not existing provision.
4.03	If Flintshire County Council remove or widen the access to the path there may be an increase in illegal motorbike incursion, and it may lead to an increase in crime associated with County Lines and motorbikes present a public safety risk to all legitimate users of the path.

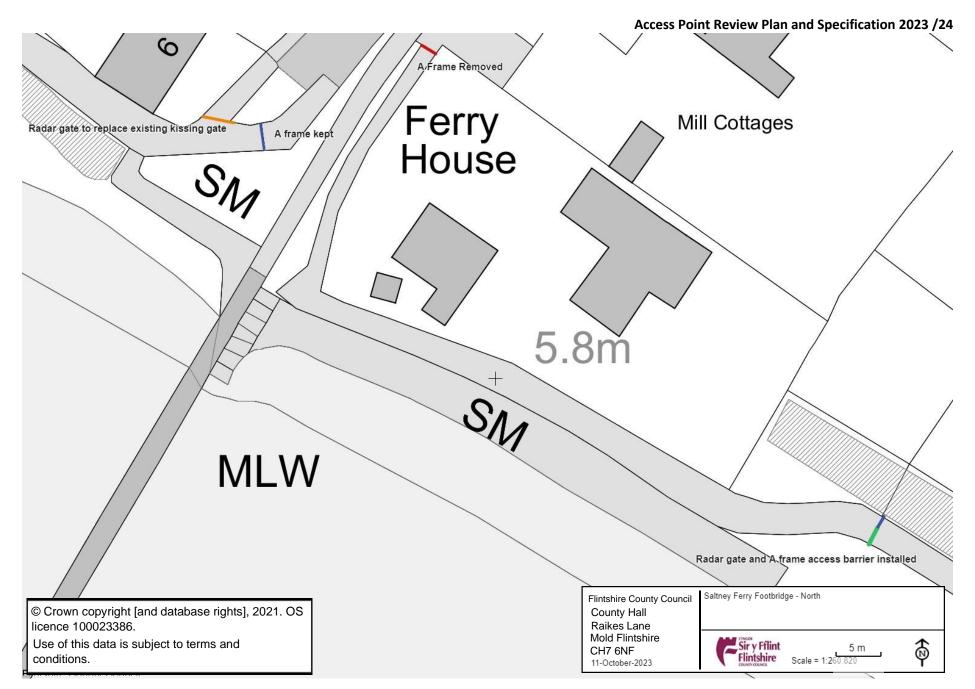
5.00	APPENDICES
5.01	Appendix 1 – Proposed plan and specification of access improvement at Saltney footbridge area.
	Appendix 2 – Summary of feedback from users and stakeholders
	Appendix 3 – Equality Impact Assessment

6.00	LIST OF ACCESSIBLE BACKGROUND DOCUMENTS
6.01	Contact Officer: Tom Woodall, Access & Natural Environment Manager Telephone: 01352 703902 E-mail: tom.woodall@flintshire.gov.uk

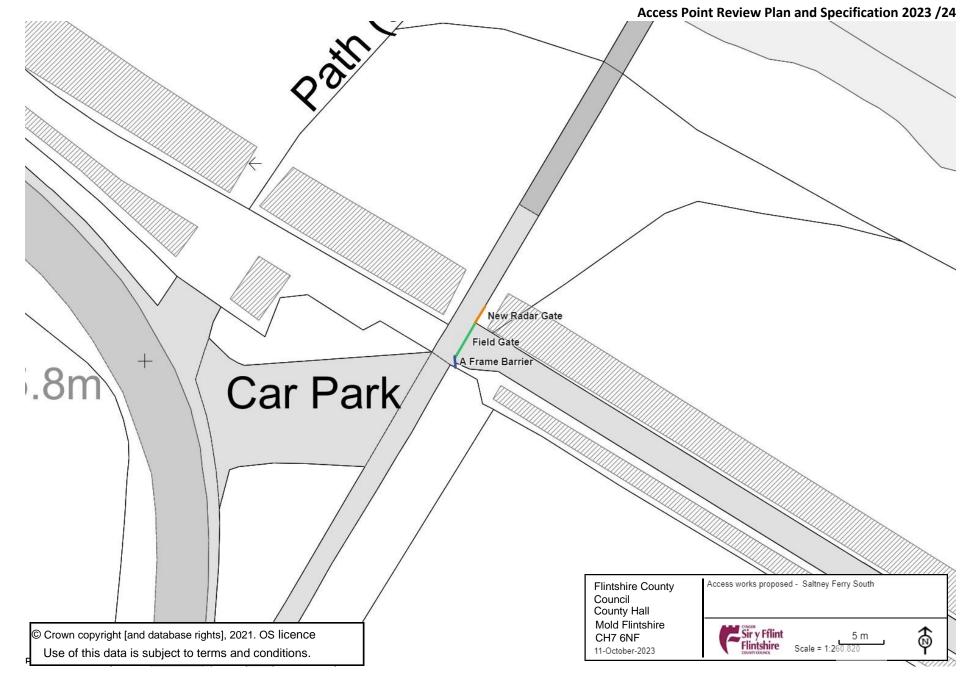
7.00	GLOSSARY OF TERMS
7.01	Wales Coast Path National walking route covering 870miles of the Welsh Coast
7.02	Natural Resources Wales Natural Resources Wales is the largest Welsh Government Sponsored Body, formed in April 2013, largely taking over the functions of the Countryside Council for Wales, Forestry Commission Wales and the Environment Agency in Wales
7.03	Local Access Forum (LAF) The Local Access Forum is a statutory, independent advisory body of 12-20 volunteers, giving informed strategic advice to the Rights of Way and

	Countryside Service. The primary objective is to improve access and open air recreation to the countryside for everyone.
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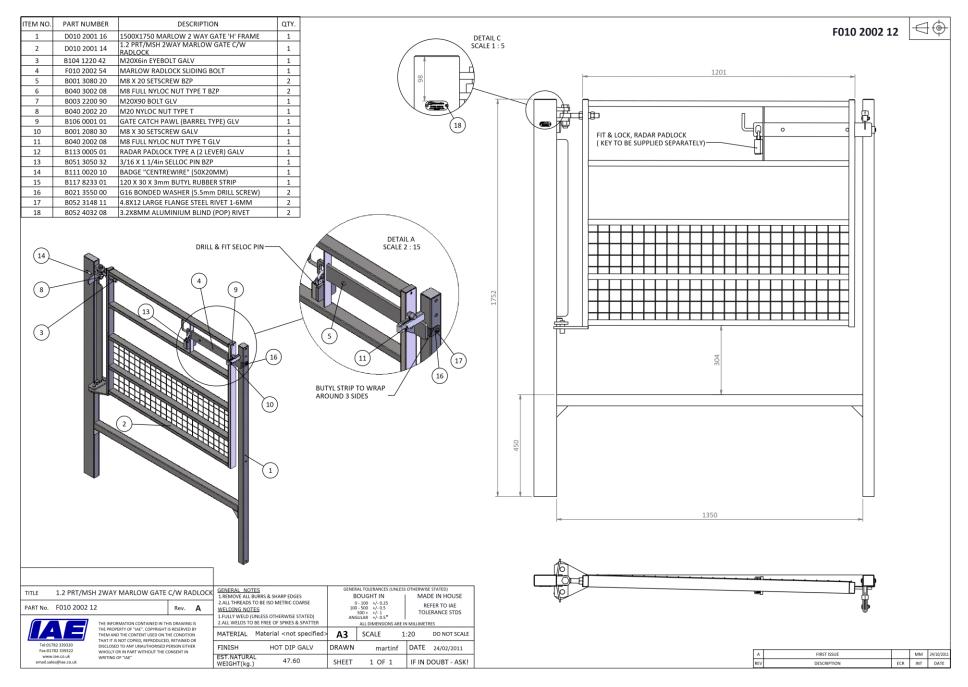




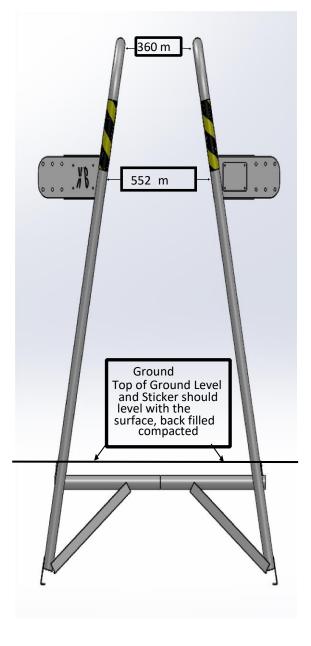
Map 2. Proposed works Saltney Ferry North



Radar Gate Specification



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Feedback summary in response to the proposed access improvements in Saltney Footbridge Area

Suitability of radar locks

It was noted that some disabled people such as those with motor neuron difficulties and amputees may not be able to open the lock. It was also stated that Radar locks are not accessible to the majority of disabled users.

Gap width

It was highlighted that the width of the proposed A frame restricts movement of larger mobility aids through them. A request was made to install the most accessible A frames.

There are suppliers of A frames that can be installed with a different gap width, widening the gap would also allow motorbike access.

One user stated that his tricycle has a track width of 780mm and overall width of 830mm and a wider rickshaw type bike was also used with a width of 900mm and a length of 2300mm.

Respondents highlighted that the minimum width permitted at physical constraints is 1.5m within the Active Travel Guidance. Comments also highlighted the need for a 4m minimum external turning radius, 10kph minimum design speed for the Cycle Design Vehicle (rigid quad cycle 2.8m long by 1.2m wide)

It was requested the removal of all A frames from designs and all closing gates including RADAR locking gates from designs, except for existing vehicle access gates where these can be retained.

It was requested that locking bollards spaced with minimum 1.5m air gaps and straight approaches where vehicle access needs to be maintained were installed.

Unauthorised Use by Vehicles

Concerns were raised that unauthorised vehicle users will also be able to gain access through the radar gates. Radar keys are easily purchased over the internet and therefore pose the risk that unauthorised vehicles will be able to used them.

It was suggested that CCTV is used at known access points and liaison with local police to establish monitoring and enforcement and signage to promote considerate shared use.

It was also commented that there was open access in this area from Bumpers Lane and Sealand Road at the other end of the path making the proposal ineffective in controlling unauthorised use by vehicles.

One response noted that as far as they were aware, the replacement of the old barriers at the Mickle Trafford end of the Millennium Greenway has not led to an increase in Motorcycle use.

Path Safety

Local members felt that the proposals would result in improving access whilst also providing a level of control on unauthorised use by motorbikes. Safety concerns were highlighted regarding the speed of electric bikes travelling along the path.

Landscape Impact

Concerns were raised about the impact on the new structures on the skyline.

Equalities Act 2010

Respondents felt that the proposals was in breach the Equality Act (2010) and may give rise to discrimination claims. Legal action has been started against Newcastle City Council by the owner of a recumbent bike as he is unable to get through the chicanes installed to prevent unauthorised motorbike accesses on a cycle path.

Future Funding Impact

Transport for Wales (who award Active Travel Transport Grant on the Welsh Government's behalf) have indicated that by having barriers that do not conform to the Active Travel Act or the Equalities Act, future funding for Active Travel within the county could be jeopardised.

Specific Feedback received to the Access Improvements in the Saltney Footbridge Area

Respondent 1	What types of disabled access are radar keys usually used for? My experience of them is for accessible toilets which are able to be opened one handed with a radar key. I am concerned that what you are proposing will be difficult for anyone with motor skills issues.
	Also re the current A frames, which we all know are not best practice in terms of size (if they were, we wouldn't be where we are now), why aren't you fitting the most accessible ones that you can rather than replacing like for like?
	Re asb, I think you may be under estimating those who indulge in asb what have the police said re radar key access to stop asb? Ironically that cohort of users will probably be quicker through the access than I will be!!
	Re this work, are you actually listening to any users with disabilities and working closely with them to ensure that precious public money actually makes a difference here?
	What testing of equipment has been done with disabled users to ensure that what is proposed is fit for purpose?
	Although I have been talking to various people in Flintshire for the last 3 years, it does not feel like people are really listening
Respondent 1 – questions	 can the radar key gates be unlocked by a person with one hand? is the radar gate wide enough for a trike to pass through? it looks like there is a lip to get over on the radar gate design eg a lower bar across, is that correct? is it step free access through the radar gates? what if asb users have radar keys which are readily available? are the new A frames wider than the current ones?
Respondent 2	Out of medical necessity I am now a tricycle rider in the 60+ age demographic.
	I cannot gain passage through the A frame barriers at Saltney Ferry bridge or immediately adjacent at either side of Ferry Lane.
	My tricycle has a track width of 780mm and overall width of 830mm.
	My disabled wife and I also use a a tricycle best described as rickshaw like, its width is even wider at 900mm and 2300mm length meaning that passage through both the various A frames and chicanes on route is equally not possible. The turning circle

	of closely set together chicanes is the problem. Handling of the trike is not possible given it is just shy of 60kg without my wife passenger.
	I would welcome any solution that provides passage through these many obstacles, upon the path and via the access points onto the Wales coast path alongside the River Dee linking to the Greenway.
	I enclose three images of my tricycle at the A frame unable to leave the path at Ferry Lane from Hawarden bridge direction.
Respondent 3	I have looked at the amendments to the A frame and radar gates but can't find any significant change to the height and width of the A frame to allow access for all terrain wheelchairs and mobility scooters most suitable for the outdoors. I did talk about the issues disabled people have managing radar locks and have attached the detailed information I sent to Tom Woodall. I have asked other disabled groups such as wheels for all to send comments to you directly.
	Info and resources I have gathered with regards response to the barriers review report.
	Design Guidance and recommendations from several sources including Active travel Wales, the DDA, Equality act, Sustrans, disabled cyclists and groups (Wheels for Wellbeing and Chester cycling campaign access officer) providing evidence and reasons to show : *Radar gate locks are not accessible for the majority of disabled cyclists and mobility aid users.
	* Staggered gates must be fitted to minimum requirements for turning radius using a swept analysis.
	*The type of bollard to use, but ONLY when proved absolutely necessary, to prevent motor vehicle access.
	Key points
	1. A swept path analysis is required with 4m minimum external turning radius, 10kph minimum design speed for the Cycle Design Vehicle (rigid quad cycle 2.8m long by 1.2m wide) for any proposed barriers to be installed or altered.
	2 Many Disabled people aren't able to use Radar locks due to limb deformities, amputations, restricted movement which makes any kind of gate or lock inaccessible to a significant proportion of Disabled people, and is therefore discriminatory
	3 Radar keys are available on the internet, anyone can buy them and radar gates would be open to abuse.

4 All of the A frames and barriers listed in the report are identified as being below the compliance standards measurements recommended by Sustrans and have potential to disadvantage disabled users according to the Equality act. 5 Any cyclist who is not disabled using a larger bike with panniers, basket or trailer etc is at present unable to fit through the A frames (which measure 900mm) without difficulty because they are below minimum standard widths of 1.5 so they are causing major obstruction to many people. Attached are the guidance sheets provided by Wheels for wellbeing, the London disabled cycling group who emphasise -'installing barriers of any kind in narrow locations is not a user safety measure - it's dangerous to obstruct access in an isolated location and at a point where Disabled users are unlikely to be able to turn around should they be unable to get through the barrier that may already be restricted by broken glass, fallen branches etc. - obstructing narrow access points is really dangerous ! Staggered gates are absolutely not in line with LTN 1/20 or Welsh guidance. They will definitely be inaccessible to a significant proportion of potential path users. The only barrier they could use would be paired bollards, and ONLY where prevention of cars and larger vehicles entering a space is required. Guidance from the Welsh Active Travel https://www.gov.wales/sites/default/files/consultations/2020-02/active-travelguidance 1.pdf: 12.12.5 "...any one-way cycle lane or track should be at least 1.5m wide, or it will risk excluding some types of user. The use of chicanes or gates aimed at restricting unauthorised access to paths (e.g. by motorcycles) may also obstruct these users, and therefore must not be used unless in EXCEPTIONAL circumstances." 12.18.4 "A minimum width of 1.5m is required between bollards, chicane barriers or at gates to accommodate the full range of cycles and mobility scooters. Kissing gates should not be used on cycle tracks." 14.36.6 "Restrictive access controls, vegetation growth that encroaches on the track surface, poor or inadequate lighting, poor sightlines or poorly maintained track surfaces will deter users" 18.12.4 "A single bollard, and clear sight lines will be effective in many locations. Double rows of bollards, with a minimum spacing of 1.50m can reduce cycle speeds and prevent motor vehicle access, whilst retaining better permeability for users than chicane barriers." Minimum turning circles radii are given in table 3-3 with 3.4m minimum external turning radius.

	To conclude Minimum clear straight-line access widths at access controls are 1.5m in England and Wales
	A simple and effective solution is to replace vehicle access gates (where these are present) with lockable bollards spaced with min 1.5m air gaps to allow emergency, maintenance and special access.
	Bollards below 1.65m will stop any modern car (that's the axle width of a Smart car). Most cars will be unable to get through a gap less than 1.8m. Larger SUVs etc are over 2m wide.
	Signage is required regarding rules of shared path use, speed, illegal vehicle access, penalties. Path users can help by reporting if they see anti social.
Respondent 4	I have seen the proposals for modifications to the modifications to access to and from the cycle path at Saltney Ferry
	Whilst I welcome the removal of one of the A-Frame barriers, I am appalled that the plan is to install another (on the East side of the northern bank of the river). This is contrary to all the guidance embodied in "Gear Change" and LtN 1/20. There seems to be a failure to look at the issues holistically (the existing chicanes on the path which already slow cyclists are not shown) and of keeping 'allowing access for all' in mind
	A-Frames are a significant barrier to cyclists, particularly those using non-standard cycles and trikes or pulling a children's trailer or Tag-a-Long. They are also a significant barrier to those or those using mobility aids (trikes and scooters), frequently denying them access altogether.
	It is not at all clear why these barriers are considered to be necessary – if for the exclusion of motorcycles (the usual reason given) - then it cannot work as there is open access from Bumpers Lane and Sealand Road at the other end of the path. As far as I am aware, the replacement of the old barriers at the Mickle Trafford end of the Millennium Greenway has not led to an increase in Motorcycle use. It is also well documented that the more that such paths are used by walkers and cyclists, the less the likelihood of motor cycle abuse.
	I hope that the proposal can be redesigned in order to make it more user friendly and to be less discriminatory in terms of access.
Respondent 5	Good idea. Will do. Pleased to see one A-frame removed, which has caused me problems with the trailer before (it did just about fit through with some cajoling).

	However, as the proposed new A-frame in the other location is to be 360 metres wide at its narrowest point, I think most bikes should be able to get through fine. We should probably be concerned about the impact of this structure on the skyline.
Respondent 6	One of our supporters has brought your Wales Coast Path scheme designs to our attention. We are very disappointed and concerned to see that your designs include the installation and retention of A frames and RADAR gates. These barriers will be impassable for many Disabled cyclists, users of mobility scooters, wheelchair users and others using larger cycles such as family cycles or cargo trikes. The installation and retention of these barriers is likely to breach the Equality Act (2010) and may give rise to successful discrimination claims.
	Please see the following guidance sheets Wheels for Wellbeing have produced to help authorities understand the reasons these barriers are discriminatory, and to provide alternative options to ensure equitable access to active travel: Guide to inaccessible barriers Guide to RADAR locking barriers Guide to vehicle access restriction bollards
	The Welsh Active Travel Guidance 2022 is clear that the barriers you propose to install will prevent access by Disabled people. It appears entirely unreasonable to us to consider large stretches of national active travel infrastructure as "exceptional circumstances" where preventing Disabled access to an important traffic-free route is an acceptable response to concerns about use by motorcycles and quad cycles. From the Welsh active travel guidance: 9.3.2 "Disabled people may need to use mobility scooters, wheelchairs, adapted or nonstandard cycles (such as tricycles, quadricycles or hand cycles), which require the
	careful design of facilities to make sure that their greater width and turning space requirements can be accommodated." 9.3.4 "Disabled people are not a homogenous group, and it is important that the full range of diverse needs is considered and accounted for in the design process." 9.9.2 "Designs should meet the needs of everyone who cycles at any age or physical condition. Cycle routes should cater for a wide spectrum of people with different levels
	of confidence and experience; and those who use adapted cycles (see section 9.3 and figure 9.4)." Table 9.8 shows absolute minimum widths permitted at physical constraints are 1.5m. Since many Disabled people cannot open gates and pass through them with their
	mobility aid, all gates which must be opened manually therefore can be considered as having a minimum width of 0m. 9.17.10 "A minimum width of 1.5m is required between bollards, chicane barriers or at gates to accommodate the full range of cycles. Gates should be avoided on cycle routes and 'kissing gates' must not be used."
	15.3.2 "Designers should start with a presumption against the use of any form of access control, installing only in response to evidence of actual problems of abuse of cycle

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	and pedestrian facilities, and never simply in response to perceived problems."
	15.3.3 "Access controls can cause difficulties to many legitimate users and can render routes inaccessible to people who rely on
	mobility aids."
	15.3.5 "A single bollard, and clear sight lines will be effective in many locations"
	Minimum turning circles radii are given in table 9.3, with 3.4m minimum external turning radius to provide access for the Cycle
	Design Vehicle, which is 2.8m long and 1.2m
	wide.
	Inaccessible barriers which make access to public spaces (including cycle paths and footways) more difficult for Disabled people than non-Disabled people are discriminatory under the Equality Act (2010).
	The Equality Act requires public authorities including councils to alter and remove physical features which would otherwise
	exclude or significantly disadvantage Disabled people (Section 20) and to advance equality of opportunity for Disabled people by actively enabling Disabled people to participate in public life and activities (Section 149,
	Public Sector Equality Duty).
	There is a risk of successful discrimination claims being made against Flintshire County Council under the provisions of the Equality Act (2010) if active travel routes are inaccessible, even if causing or retaining inaccessibility was not the intention of this
	project.
	However, it will be not be difficult or have significant cost implications to remedy the situation at this stage. We suggest that to be
	fully compliant with the Equality Act (2010) and Welsh active travel infrastructure guidance if the following action is taken:
	1. Alter designs to ensure clear straight-line access of minimum 1.5m at all proposed vehicle access restriction locations.
	a. Remove all A frames from designs;
	b. Remove all closing gates including RADAR locking gates from designs, except for existing vehicle access gates where these can be retained
	while enabling sufficient straight-line cycle access;
	c. Install locking bollards spaced with minimum 1.5m air gaps and straight approaches where vehicle access needs to be maintained.
	2. Where there is a history or significant risk of inconsiderate path use, consider adding signage to encourage considerate
	shared use, for example
	"pedestrian priority, cycles slow" and "please keep dogs on short leads".
	3. Where there is a significant history of illegal path use including by motorised vehicles, liaise with local police to establish
	monitoring and enforcement options, including use of CCTV at known access points.
	We would be grateful if you could respond to us indicating that you will alter your designs to enable equitable access for Disabled
	path users, including a timescale by which these alterations will take place.
	We would appreciate you sharing your designs with us, so that we can ensure Disabled people living in and visiting Flintshire will
	be able to enjoy your active travel routes equitably.

This will hopefully be an improvement to allow disabled access and prevent the use of motor bikes. Not sure, but will it stop that electric bike that's travels at 40/50 mph down the pedestrian cycle path?
This looks like an improvement.
Further to the email below and our team's concerns around potential reputational damage for the Authority as a result of the barriers, I thought it might be useful to let you know about this recent legal challenge against Newcastle City Council as it would appear to be a situation that we could possibly find ourselves in.
We would welcome an opportunity to discuss Fiona's and our team's concerns and have the opportunity to have an input into your recommendations to Members.
https://www.google.com/amp/s/www.bbc.com/news/uk-england-tyne-66818217.amp
As a result of campaign groups escalating the issue with the barriers, TfW (who award Active Travel Transport Grant on the Welsh Government's behalf) have been in touch to say that, by having barriers that do not conform to the Active Travel Act or the Equalities Act, we could jeopardise future funding for Active Travel. Their comments can be seen in the extract below.
Access Barriers Just wanted to flag an early risk in relation to Active Travel Fund support on routes which include non-compliant access barriers, as appreciate these are in place on a number of routes on Flintshire's Active Travel Network Map of future aspirations - which might otherwise be eligible for capital funding support through the programme.
The funding guidance states: Funding for active travel schemes will only be granted where scheme design reflects the <mark>Active Travel Act Guidance.</mark>
Section 15.3 of the Active Travel Act Guidance Active Travel Act guidance (gov.wales) covers advice in relation access controls.
As an example, the current frames in place on sections of the proposed network (such as those in and around the Deeside area) do not comply with the guidance, as they would prevent legitimate users of certain cycles (e.g. cargo, adapted, recumbent) and users of certain mobility aids (e.g. mobility scooters, certain wheelchairs) from accessing the route.
Further advice on design considerations is available here: <u>Sustrans greenways design guide: 9. Accessibility to routes -</u> Sustrans.org.uk

	And case studies relating to the some of the issues they cause to legitimate users (and risks to the local authority in relation to duties under the Equality Act 2010) available here: Why barriers on cycle routes stop me from cycling independently: Amanda's story - YouTube Barriers on cycle paths Cycling UK Just a final note as a reminder that the current ATF grant advice states applications can be made for use of the core allocation for removal or redesign of non-compliant access barriers (Annex 3).
Respondent 10	We have been made aware you are currently planning changes to access controls in several locations along the All Wales Coastal Path and NCN Route 5 in Deeside and note the cabinet decision to approve RADAR gates and chicanes, retaining the existing extremely restrictive A frames. We are of the view from many years of experience with developing and maintaining the NCN across the UK that these types of barriers simply exclude many legitimate users, especially those in mobility scooters and using adapted or non-standard cycles, whilst having a very limited effect in preventing anti-social behaviour, particularly from motorbikes, given the ability for these to find alternative access points and does nothing to address this behaviour at source. Larger vehicles can be prevented from access through agreed designs, such as bollards or very wide chicanes which would be compliant with current guidance. Whilst RADAR gates might seem an effective solution for those with disabilities, we know that many disabled people cannot use them effectively and any need to open multiple gates along a relative short stretch of route will deter all but the most determined users from accessing the path, whilst actively restricting the ability for the path to cater for a wider range of users particularly local residents and tourists. The message this sends is plainly wrong and does nothing to attract visitors to the area, or those accessing the route without extensively planning their journey first. Wheels for Wellbeing, an organisation specifically supporting wheeled users with disabilities has issued guidance on RADAR gates ICI Guide which makes their position clear.
	Further, we have doubts if the radar key operated gates proposed are compliant with the Equality Act, and we are not aware that an equality impact assessment has been carried out for these sites. If complaints are received and upheld, we believe that Flintshire County Council may face a further financial liability. For example, in the past year, we are aware that RADAR key operated gates have been replaced by Natural Resources Wales due to a single complaint about access for one specific type of mobility scooter. We are disappointed that Sustrans was not consulted at an earlier stage, before the "Access Barrier Review – Wales Coast Path" report was considered by Cabinet on 18th July 2023. We founded and are the custodians of the National Cycle Network, receive funding from the Welsh Government to maintain and improve it and, following an audit of all access controls on the National Cycle Network in Wales completed last year, our assessment information on access controls forms the basis of the Welsh Government's Active Travel Act Guidance.

	Several Local Authorities in Wales have already acted on this guidance and removed or amended many access controls on the NCN in their areas to make the network much more accessible to all users. This is a far more inclusive approach and has proved that barriers can be removed without any significant adverse effects from greater levels of anti-social behaviour. We strongly urge that in the future, Sustrans must be offered the opportunity to bring our considerable expertise on access controls to the process, or at the very least be consulted at an early stage, on all active travel routes and particularly along the coastal National Cycle Network in Flintshire." I trust the above makes Sustrans' position clear. We would be happy to engage further on the matter if this would be helpful.
Respondent 11	I have significant concerns regarding the removal of the barriers however I understand the need to adjust. My concerns are for the safety of the public to prevent the use of off road motorbikes along the coastal path. We have seen an increase in county lines (drug selling) along the coast path which we are working on methods to prevent. Also, the barriers are reducing/preventing any accidents by slowing pedal cycles/preventing motor bikes from accessing the area. Therefore, I am requesting that they are not removed and that they are adjusted to enable any disability groups access to the coastal path but also stopping any illegal bikes.

Equality Impact Assessment (EqIA) (including Welsh Language & Socio-economic Duty)

November 2021

Name of Policy or Practice	Access barrier improvements – Saltney footbridge access to Wales Coast Path		
Responsible Officer / Head of Department (responsible for the Policy or Practice)	Andrew Farrow, Chief Officer for Planning, Environment and Economy		
Service / Department	Planning, Environment and Economy	Start Date of Assessment	1 st November 2023

Name of officer(s) (and partners) completing the EqIA			
Name(s)	Job Title(s)	Signature(s)	
tom Woodall daler	Access & Natural Environment Manager	Autor	
Melen Mrowiec	Sites Team Leader		

*Consider including only job titles when publishing

Document Version	Revision Date	Briefly Describe the Changes	EqIA Approved by Responsible Officer / Head of Department / Service / Committee
			Date EqIA Concluded
			Name
			Job Title

	Signature		
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Introduction

This document is a multi-purpose tool ensuring the appropriate steps are taken to comply with the <u>Public Sector Equality Duty</u> Equality Impact Assessment legislation and to demonstrate that we have shown due regard to the need to reduce inequalities of outcome resulting from socioeconomic disadvantage when taking strategic decisions under the <u>Socio-economic Duty</u> It also ensures that we take appropriate steps to comply with the requirements of the <u>Welsh Language Standards</u> (Section 44: Welsh Language Measure (Wales) 2011) to consider the impact of strategic and policy decisions on the language.

When we plan to introduce a new, or revise an existing, policy or practice, make changes or cuts to a service or make strategic decisions, we are required to consider if the decision would have a disproportionate impact on people sharing one or more <u>protected characteristic</u> or whether it could create inequalities of outcome around socio-economic disadvantage. Where this is likely to be the case, we must take appropriate action. The EqIA process is not intended to prevent us doing things but to ensure we have considered the impact. It helps us focus on the actions we fan take to remove and/or mitigate any disproportionate or discriminatory impact and introduce measures to advance equality of opportunity.

The greater the relevance and potential impact, the higher the regard required by the duty. The General Duty with the second relations and to the need to reduce the inequalities of outcome resulting from socio-economic disadvantage. The greater the relevance and potential impact, the higher the regard required by the duty. The General Duty will be more relevant to some functions than others and they may also be more relevant to some protected characteristics than others. Our duty must be exercised with rigour, an open mind and considered at a time when it can make a difference to our decisions. Policies with high relevance, such as strategic budgetary decisions, grant-making programmes, changes to service delivery (including withdrawal or reorganisation of services), and recruitment or pay policies should always be subject to an assessment for impact. For further guidance see EHRC Assessing Impact Guidance and Socio-economic Duty Code of Practice. Our duty to comply with this legislation cannot be delegated.

This template should demonstrate the steps taken to carry out the assessment including relevant engagement/consultation, the information taken into account, the results of the assessment and any decisions taken in relation to those results. The EqIA should be published where it shows a substantial (or likely) impact on our ability to meet the General Duty.

Benefits of undertaking an EqIA:

- Gain a better understanding of those who may be impacted by the policy or practice
- Better meet differing needs and become more accessible and inclusive
- Enable planning for success identifies potential pitfalls and unintended consequences before any damage is done
- Enable improved planning that will make decisions proactive rather than reactive, avoid having to reverse decisions which could have cost and reputational implications

- Demonstrate decisions are thought through and have taken into account the views of those affected
- Enable us to manage expectations by explaining the limitations within which we are working (eg, budget)
- Help avoid risks and improve outcomes for individuals
- Remove inappropriate or harmful practices and eliminate institutional discrimination
- Ensure we put Welsh and English Language on an equal footing and that decisions are made that safeguard and promote the use of the Welsh language

Whilst this document may seem lengthy, as well as containing the necessary steps in the process, it also contains guidance notes in the key areas to assist you in undertaking the EqIA. Additional links to further information are also included for assistance. Further information can be found on NHS/ WLGA PSED/ EIA <u>here.</u>

Equality and Welsh Language Impact Assessment Steps

- Step 1 Identify the Main Aims and Objectives of the Policy or Practice
- Step 2 Data, Engagement and Assessing the Impact
- Step 3 Procurement and Partnerships
- Step 4 Dealing with Adverse or Unlawful Impact and Strengthening the Policy or Practice
- Step 5 Decision to Proceed
- Step 6 Actions and Arrangements for Monitoring Outcomes and Reviewing Data
- Step 7 Publishing the Equality Impact Assessment
- Ν

颜portant Note to Completing Officer(s):

It is important that the EqIA is completed when the policy or practice is being developed so that the findings from the EqIA can be used to influence and shape the policy or practice. It is recommended as a minimum, it is completed by a lead officer who is responsible for the policy or practice, a subject matter expert and a critical friend with at least one who has received formal EqIA training. This document needs to be presented to the decision makers along with the draft policy or practice as part of the decision making process.

Where you are developing a high level strategy or plan that does not contain sufficient detail to show how it will impact on individuals or groups (ie, where there will be plans and actions sitting beneath the strategy that will determine this), you should still undertake the full Equality Impact Assessment. You may also need to complete additional EqIA(s) on the plans and actions beneath the high level strategy. This will ensure you demonstrate that you have shown due regard to complying with the <u>General Duty</u>, the <u>Public Sector Equality Duty</u>, the <u>Welsh Language</u> <u>Standards</u> and the <u>Socio-economic Duty</u>.

If your policy or practice is as a result of a UK, Welsh Government or Local Authority wide directive, you should still assess the impact of this locally to identify any differential impact due to local difference.

You should consider whether other events, eg, Covid-19, Brexit, Black Lives Matter, etc, have highlighted or exacerbated inequalities that need to be addressed as you work through the EqIA

STEP 1 – Identify the Main Aims and Objectives of the Policy or Practice

1. What is being assessed? (*Please double click on the relevant box(es) (X) and select 'checked' as appropriate*)

New and revised policies, practices or procedures (which modify service delivery or employment practices)

Service review or re-organisation proposals which affect the community and/or staff, eg, early years provision, care, education

- Efficiency or saving proposals, eg, resulting in a change in community facilities, activities, support or employment opportunities
- Setting budget allocations for new financial year and strategic financial planning
- Decisions affecting service users, employees or the wider community including (de)commissioning or revised services
- New project proposals affecting staff, communities or accessibility to the built environment, eg, new construction work or adaptations to existing buildings, moving to on-line services, self-service, changing location
 - Large Scale Public Events

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- Local implementation of National Strategy/Plans/Legislation (refer to any national EqIA and consider local impact)
- Strategic directive and intent, including those developed at Regional Partnership Boards and Public Service Boards which impact on a public bodies functions
- Medium to long term plans (for example, corporate plans, development plans, service delivery and improvement plans)
- Setting objectives (for example, well-being objectives, equality objectives, Welsh language strategy)
- Major procurement and commissioning decisions
- Decisions that affect the ability (including external partners) to offer Welsh language opportunities and services
- Other please explain in the box below:

2. What are the overall aims, objectives and intended outcomes of the policy or practice?

To improve accessibility to the Wales Coast Path in the Saltney footbridge area.

3. Who are the main consultative groups (stakeholders)?

Note: Consider communities of interest or place (where people are grouped together because of specific characteristics or where they live) Town/Community Council County members North Wales Police (NWP) Natural Resources Wales (NRW) Sustrans Individual service users from the disability sector Flintshire Local Access Forum

4. Is the policy related to, influenced by, or affected by other policies or areas of work (internal or external), eg, strategic EqIAs if this is an operational EqIA and vice versa?

Note: Consider this in terms of statutory requirements, local policies, regional (partnership) decisions, national policies, welfare reforms. Highways Act 1980 Wales Coast Path Active Travel guidance Rights of Way Improvements Plan Illegal and antisocial behaviour qualities Act 2010

STEP 2 - Data, Engagement and Assessing the Impact

When completing this section, you need to consider if you have sufficient information with which to complete your EqIA, or whether you need to undertake a period of engagement/consultation before continuing. The legislation relating to the EqIA process requires you to **engage and involve people who represent the interests of those who share one or more of the protected characteristics** *and* with those who have an **interest in the way you carry out your functions**. The socio-economic duty also requires us to **take into account the voices of those in the community including those with lived experience of socio-economic disadvantage**. You should undertake engagement with communities of interest or communities of place to understand if they are more affected or disadvantaged by your proposals so that you can address inequalities of outcome. This needs to be proportionate to the policy or practice being assessed. <u>Remember that stakeholders can also include our own staff</u> <u>as well as partner organisations</u>.

Before carrying out particular engagement activities, you should first look to data from recent consultations, engagement and research. This could be on a recent related policy or recent assessments undertaken by colleagues or other sources, eg, <u>Is Wales Fairer?</u>, <u>North Wales Background</u> <u>Data Document</u>, InfoBase Cymru, WIMD¹. This can help to build confidence among groups and communities, who can see that what they have

¹ Wales Index of Multiple Deprivation

said is being acted on. If you have very little or no information from previous engagement that is relevant to this EqIA, you should undertake some engagement work with your stakeholders and with relevant representative groups to ensure that you do not unwittingly overlook the needs of each protected group. It is seldom acceptable to state simply that a policy will universally benefit/disadvantage everyone, and therefore individuals will be affected equally whatever their characteristics. The analysis should be more robust than this, demonstrating consideration of all of the available evidence and addressing any gaps or disparities. Specific steps may be required to address an existing disadvantage or meet different needs.

The Gunning Principles, established from past court cases, can be helpful in ensuring we apply fairness in engagement and consultation:

<u>Principle 1</u>: Consultation must take place when the proposals are still at a formative stage. You must not have already made up your mind. <u>Principle 2</u>: Sufficient reasons must be put forward to allow for intelligent consideration and response. Have people been given the information and opportunity to influence?

<u>Principle 3</u>: Adequate time must be given for consideration and response. Is the consultation long enough bearing in mind the circumstances? <u>Principle 4</u>: The product of consultation must be conscientiously taken into account when finalising the decision.

5. Have you complied with the duty to engage as described above and are you sufficiently informed to proceed?

-	Yes	\bowtie	No		(please cross as appropriate X)	
ମୁ ଜୁନ୍ଦୁ	lf Yes,	what	engage	ment a	ctivities did you undertake and who with?	
	onsultants	review	of acce	ess barr	iers shared with NWP, NRW, Flintshire Local Access Forum and service users.	
Ēδμ	Specific designs consulted with Service users, Sustrans NRW, NWP and relevant town and community and county councillors					
Ń.						
17						

7. If No, you may wish to consider pausing at this point while you undertake (further) engagement activities which you can include in the action plan below. Please incorporate any information obtained from this additional activity in the boxes in question 8.

Action	Dates	Timeframe	Lead Responsibility	Information added to EqIA (✓)

8. What information do you hold about the impact on each of the following characteristic and statutory considerations / duties from your experience of current service delivery and recent engagement or consultation? Include any additional relevant data; research and performance management information; surveys; Government, professional body or organisation studies; Census data; Is Wales Fairer? (EHRC² data); information from initial screening; complaints/compliments; service user data and feedback; inspections/ audits; socio-economic data including WIMD³ data. You may wish to include sub-headings showing where each element of your data has come from, eg, national data, local data, organisation data, general or specific engagement exercises, etc. Remember to consider Intersectionality issues, that is, the relationship between overlapping social identities (or socio-economic groups) and protected characteristics.

Consider any positive or negative impact including <u>trends in data</u>, <u>geography</u> (urban or rural issues), <u>demography</u>, <u>access issues</u>, <u>barriers</u>, etc. Also include any areas where there are inequalities of outcome resulting from socio-economic disadvantage or other relevant issues identified by communities of interest or communities of place (ie, where stakeholders, service users, staff, representative bodies, etc. are grouped together because of specific characteristics or where they live) and any issues identified for people living in less favourable social and/or economic circumstances.

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S Protected Characteristic /Group	Relevant Data	Positive and / or Negative Impact	Prompts (not an exhaustive list)
•			Consider:
Race ² Equality and Human Ri ³ Wales Index of Multiple		No impact	 How does your proposal take account of: Ethnicity Nationality Gypsies / Travellers Refugee / Asylum Seekers Migrants Barriers to accessing services Cultural issues Dietary requirements Language: interpreter provision Positive Action

			Co-production Awareness events <u>United Nations Convention</u> on the Elimination of All Forms of Racial <u>Discrimination (UNCERD)</u> Consider intersectionality issues
Disability Tudalen 219	Access Barrier Review Document.	Positive impact of project, although users of some mobility aids will be negatively affected.	How does your proposal take account of the social model of disability? Consider barriers re Mobility / Dexterity Blind or Visually impaired Deaf or Hearing impaired Mental Health Learning difficulties Dementia Neurological difference / Autism Co-production Barriers to accessing service/ buildings/ facilities Communication methods Digital inclusion Carers Other Long Term Health Conditions United Nations Convention on the Rights of Persons with Disabilities (UNCRPD) Consider intersectionality issues

Sex	· · · · · · · · · · · · · · · · · · ·	No impact	How does your proposal
JEX			take account of Men /
			Women
			Gender Identity
			Toilet facilities/baby
			changing Childcare
			Gender Pay Gap
			Sex workers
			United Nations Convention
			on the Elimination of All
			Forms of Discrimination
			against Women
			(UNCEDAW)
d			Consider intersectionality issues
a			
Tudale 220		No impost	Co- production
Age		No impact	How does your proposal
12			take account of age? consider
0			
			Older People Children
			Young People
			Working Age People
			Young Families
			Demographics
			Digital inclusion
			Co-production
			NB: Where children / young
			people are affected
			complete the <u>Childrens</u>
			Rights Checklist
			United Nations Convention
			on the Rights of the Child
			(UNCRC)
			Caring responsibilities

		Consider intersectionality issues
Religion & Belief	No impact	How does your proposal take account of religion, belief and non-belief?ConsiderFaith CommunitiesNon BeliefsDietary requirementsVegetarianism/VeganismOther philosophical beliefsDress code/uniformsReligious festivals/activitiesCo-productionConsider intersectionality issues
Sexual Orientation alen 221	No impact	How does your proposal take account of sexual orientation? Gay Lesbian Bi-sexual Heterosexual Terminology Confidentiality about sexuality Consider intersectionality issues Same sex couples Next of Kin Co-production
Gender Reassignment	No impact	How does your proposal take account of the trans community? A person who proposes to,

		starts or has changed their gender identity Transgender Appropriate language use, i.e. appropriate pronouns Gender neutral changing facilities and toilets Gender neutral language within policy Consider intersectionality issues Co-production
Marriage & Civil Partnership C O O Pregnancy &	No Impact	Marital status Civil Partnership status Consider intersectionality issues Co-production
Pregnancy & Maternity ℕ	No impact	Pregnant mothers Those entitled to maternity and paternity leave Foster/Adoption Breastfeeding mothers Gender neutral language within policy Consider intersectionality issues
Welsh Language	No impact	Ensuring equal status of both Welsh and English languages. Availability of and access to services, activities and information. Technology Rights of individuals to ask for WL services. Impact on Welsh speaking

		communities, including: Positive / negative effects on opportunities to use the Welsh Languge. Possible changes to number/percentage of Welsh speakers Migration Job opportunities / Staffing changes. Training needs and opportunities Availability of Welsh medium education Consider intersectionality issues
Socio Economic Considerations dal en 223	No impact	People living in less favourable social and economic circumstances than others in the same society. Disadvantage may be exacerbated by many factors of daily life, not just urban or rural boundaries. Consider 'Intersectionality' issues - where identity compounds socio- economic status, e.g. single parents (often women), disabled people, some ethnic minority groups. Consider that the impact can be in a number of domains, for example: Inequalities in Education, Health, Living Standards.

	Work, Justice and Security
	and Participation.
	Examples
	https://gov.wales/socio-
	economic-duty-examples-
	inequalities-outcome

Human Rights	No impact	See <u>Human Rights Articles</u> . Consider intersectionality issues
Other (please state)	No impact	Eg, Modern Slavery, Safeguarding, Other Covid effects, Carers, Ex- offenders, Veterans, Care Leavers, Substance Abuse, Homeless Consider intersectionality issues

Human Rights Act 1998		Article 8	Respect for private life, family, home and correspondence
Article 2	Right to life	Article 9	Freedom of thought, belief and religion
Article 3	Freedom from torture and inhuman or degrading treatment	Article 10	Freedom of expression
Article 4	Freedom from Slavery and forced labour	Article 11	Freedom of Assembly and association
Article 5	Right to liberty and security	Article 12	Right to marry and start a family
Article 6	Right to a fair trial	Article 13	Right to access effective remedy if rights are violated
Article 7	No punishment without law	Article 14	Protection from discrimination

Are there any data or information gaps and if so what are they and how do you intend to address them?

None

Note: If it is not possible to obtain this information now, you should include this in your action plan in Step 6 so that this information is available for future EqIAs.

If this EqIA is being updated from a previous version of a similar policy or practice, were the intended outcomes of the proposal 10. last time achieved or were there other outcomes? (Please provide details, for example, was the impact confined to the people you initially thought would be affected, or were other people affected and if so, how?)

N/A

What does your proposal include to demonstrate you have given due regard to the Public Sector Equality Duty (to advance 11. equality of opportunity; help to eliminate unlawful discrimination, harassment, or victimisation and foster good relations and wider community cohesion; as covered by the 3 aims of the General Duty in the Equality Act 2010)?

We have recognised the existing problems cause by A frame access barriers to some mobility aids and commissioned a report to understand the constraints and opportunities that can be employed to improve access. This resulted in recommendations to improve access with a radar lockable gate to improve access whilst still retain control and management of illegal vehicle use which does protect the wider community in terms of safety.

12. How does your proposal demonstrate you have given due regard to the need to address inequalities of outcome as a result of socio-economic disadvantage? (Please note that this is about closing inequality gaps rather than just improving outcomes for everyone.)

N/A

How does your proposal ensure that you are working in line with the requirements of the Welsh Language Standards (Welsh Language Measure (Wales) 2011), to ensure the Welsh language is not treated less favourably than the English language, and to ensure people can use the Welsh Language when accessing public services. Also how to operate to ensure that every opportunity is taken to promote the Welsh language (beyond providing services bilingually) and to increase opportunities to use and learn the language in the community?

14. What is the cumulative impact of this proposal on different protected groups when considering other key decisions affecting these groups made by the organisation? (You may need to discuss this with your Service Head or Cabinet Member to consider more widely if this proposal will affect certain groups more adversely because of other decisions the organisation is making, eg, financial impact/poverty, withdrawal of multiple services and whether this is disadvantaging the same groups, eg, disabled people, older people, single parents (who are mainly women), etc)

This proposal does impact people with disability due to the control measure employed to combat illegal vehicle access. There is no access infrastructure which restricts illegal motorbike users whilst allowing legitimate users of mobility aids larger than a Class 2 mobility aid.

15. How does this proposal meet with the 7 goals of the Well-being of Future Generations (Wales) Act 2015 including to create a More Equal Wales? (Summarise findings if you may have already considered this as part of the screening process)

For more information, please see: Wellbeing of Future Generations (Wales) Act 2015

The proposal seeks to balance maximising accessibility as far as possible, whilst also seeking to manage anti-social behaviour and the risk to public safety public safety.

A Prosperous Wales – the project supports improvements to the Wales Coast Path which has been calculated to be worth £18.3m to the economy

A Resilient Wales – the project provides a level of resilience against antisocial behaviour.

Tedalen

A More Equal Wales – provides improvement to provide improved accessibility, although it may not be able to accommodate all requirements due to public safety concerns.

A Healthier Wales – will provide the opportunity for the majority of users to enjoy the Wales Coast Path providing health and well being benefits.

A Wales of Cohesive Communities – the scheme seeks to balance the need for access in addition to public safety

A Wales of Vibrant Culture & Thriving Welsh Language – any signage that might be installed in the future will embrace he Welsh language. A Globally Responsible Wales – the Wales Coast Path provides the opportunity for people to walk and cycle rather than use vehicles, making a positive contribution to reducing emissions linked to climate change.

Describe any intended negative impact identified and explain why you believe this is justified (for example, on the grounds of advancing equality of opportunity or fostering good relations between those who share a protected characteristic and those who do not or because of an objective justification¹ or positive action²)

It is important on the grounds of public safety for the wider community, to retain the barriers to illegal vehicle access, this does have a egative impact on those with disability who need to use wide mobility aids. The proposed works have a positive effect in that it increases the number who can access the path through the radar locked gates, although some will find it difficult.

Note¹: **Objective Justification** - gives a defence for applying a policy, rule or practice that would otherwise be unlawful direct or indirect discrimination. To rely on the objective justification defence, the employer, service provider or other organisation must show that its policy or rule was for a good reason – that is 'a proportionate means of achieving a legitimate aim'. A **legitimate aim** is the reason behind the discrimination which must not be discriminatory in itself and must be a genuine or real reason, eg, health, safety or welfare of individuals. If the aim is simply to reduce costs because it is cheaper to discriminate, this will not be legitimate. Consider if the importance of the aim outweighs any discriminatory effects of the unfavourable treatment and be sure that there are no alternative measures available that would meet the aim without too much difficulty (proportionate) and would avoid the discriminatory effect.

Note²: Positive Action - The Equality Act 2010 allows for positive action towards a specific group if there is sufficient evidence of need. For example, where an employer takes specific steps to improve equality in the workplace to address any imbalance of opportunity, lessen a disadvantage or increase participation in a particular activity, by, say, increasing the number of disabled people in senior roles where they are under-represented by targeting specific groups with job adverts or offering training to help create opportunities for certain groups. The public sector is expected to consider the use of positive action to help them comply with the Public Sector Equality Duty.

17. Could any of the negative impacts identified amount to unlawful discrimination but are perceived to be unavoidable (eg, reduction in funding)?

Yes No Not Sure (*Please double click on the relevant box (X) and select 'checked' as appropriate)*

18. If you answered Yes or Not Sure to question 17, please state below, which protected group(s) or other groups this applies to and explain why (including likely impact or effects of this proposed change)

Disability

N

To protect the wider community on the grounds of public safety due to the ongoing threat of illegal motobikes being used as part of 'county lines' drug routes into Wales.

19. If you answered No to question 17, are there any barriers identified which amount to a differential impact for certain groups and what are they?

T ud a B STEP 3 - Procurement and Partnerships

By Public Sector Equality Duty (PSED) requires all public authorities to consider the needs of protected characteristics when designing and delivering public services, including where this is done in partnership with other organisations or through procurement of services. The Welsh Language Standards also require all public authorities to consider the effects of any policy decision, or change in service delivery, on the Welsh language, which includes any work done in partnership or by third parties. We must also ensure we consider the Socio-economic Duty when planning major procurement and commissioning decisions to consider how such arrangements can reduce inequalities of outcome caused by socio-economic disadvantage.

When procuring works, goods or services from other organisations (on the basis of a relevant agreement), we must have due regard to whether it would be appropriate :

- for the award criteria for that contract to include considerations to help meet the General Duty (to eliminate discrimination, promote equality of opportunity and foster good relations);
- to stipulate conditions relating to the performance of the contract to help meet the three aims of the General Duty.

This only applies to contractual arrangements that are "relevant agreements" which means either the award of a 'public contract' or the conclusion of a 'framework agreement', both of which are regulated by the Public Sector Directive (Directive 2004/18/EC) which regulates the specified EU thresholds. Further information can be found <u>here</u>.

We must consider how such arrangements can improve equal opportunities and reduce inequalities of outcome due to protected characteristics and caused by socio-economic disadvantage, particularly on major procurement and commissioning decisions. The PSED applies to the work that private sector organisations undertake when delivering a public function on our behalf. We therefore need to ensure that those organisations exercise those functions by ensuring our procurement and monitoring of those services complies with the General Duty under Section 149 of the Equality Act 2010. In the same way, the Welsh Language Standards applies to any work undertaken on behalf of, and in the name of, public bodies that are themselves subject to the Standards, and so consideration should be given to how these requirements are monitored and communicated through the procurement documents. The Socio Economic Duty does not pass to a third party through procurement, commissioning or outsourcing. Therefore when we work in partnership with bodies not covered by the Socio Economic Duty, the duty only applies to us as the relevant public body.

20. Is this policy or practice to be carried out wholly or partly by contractors or in partnership with another organisation(s)?

Yes 🗌 No 🛛 (Please double click on the relevant box (X) and select 'checked' as appropriate)

If No, please proceed to Step 4

If Yes, what steps will you take to comply with the General Equality Duty, Human Rights and Welsh Language Legislation and
 the Socio-Economic Duty in regard to procurement and/or partnerships? Think about :

Procurement

- Setting out clear equality expectations in Tendering and Specification documentation, showing how promotion of equality may be built into individual procurement projects
- On what you based your decisions in the award process, including consideration of ethnical employment and supply chain code of practice
- Ensure that contract clauses cover the Equality Act 2010 (Statutory Duties) (Wales) Regulations 2011 and socio-economic requirements as well as Welsh Language Duties (remember that any duties from the Welsh Language Measure 2011 and Welsh Language Standards are also applicable to services provided on your behalf under contract by external bodies).
- Performance and Monitoring measures are included to monitor compliance, managing and enforcing contracts

Partnerships

Be clear about who is responsible for :

- Equality Monitoring relevant data
- Equality Impact Assessments
- Delivering the actions from the EqIA
- Ensuring that equality, human rights and Welsh Language legislation is complied with by all partners
- Demonstrating due regard to the Public Sector Equality Duty and the Socio-Economic duty

STEP 4 - Dealing with Adverse or Unlawful Impact and Strengthening the Policy or Practice

22. When considering proportionality, does the policy or practice have a significantly positive or negative impact or create inequalities of outcome resulting from socio-economic disadvantage? (Please give brief details)

Significantly positive impact	Significantly negative impact
There is a positive impact as the amended access point design allows better accessibility for those less able. The access point retains control over ingress of motorbikes and therefore wider public safety.	There is still a residual negative impact to some with disability who cannot access through a radar lockable gate.

It is important that you record the mitigating actions you will take in developing your final policy/practice draft. Record here
 what measures or changes you will introduce to the policy or practice in the final draft which could reduce or remove any
 unlawful or negative impact or disadvantage and/or improve equality of opportunity/introduce positive change; or reduce
 inequalities of outcome resulting from socio-economic disadvantage? (This could also inform the Action Plan in Q34)

D Unlawful or Negative Impact Identified	Mitigation / Positive Actions Taken in the Policy/Practice	Completed (✓)
Access issues through radar lockable gate	Review the situation and issues for a 6 month period	

24. Will these measures remove any unlawful impact or disadvantage?

No (Please double click on the relevant box (X) and select 'checked' as appropriate)

25. If No, what actions could you take to achieve the same goal by an alternative means?

None identified

Yes

26. What other measures or changes could you include to strengthen or change the policy/practice to demonstrate you have given due regard to the Public Sector Equality Duty? (To advance equality of opportunity; help to eliminate unlawful discrimination,

harassment or victimisation; and foster good relations and wider community cohesion; as covered by the 3 aims of the General Duty in the Equality Act 2010)

None identified.

27. What other measures or changes could you include to strengthen or change the policy/practice to demonstrate you have given due regard to the need to reduce inequalities of outcome as a result of socio-economic disadvantage?

None identified.

28. What other measures or changes could you include to strengthen or change the policy/practice to demonstrate you have given due regard to the need to increase opportunities for people to use the Welsh language, to ensure the Welsh language is not treated less favourably than the English language as set out in the Welsh Language (Wales) Measure 2011 and to reduce or prevent any adverse effects that the policy/practice may have on the Welsh language?

		···· · ··· · ···· · ··················			
T n /A					
lep <mark>2</mark> 9. 22	Do yo	u have e	nough in	formati	on to make an informed judgement?
Ω Δ	Yes	\boxtimes	No		(Please double click on the relevant box (X) and select 'checked' as appropriate)

30. If you answered Yes, please justify:

Independent consultants review Feedback received from users and communities affected

31. If you answered No, what information do you require and what do you need to do to make a decision? (Note: Should data collection be included in the action plan (Step 6)?)

[You may need to stop here until you have obtained the additional information]

STEP 5 - Decision to Proceed

32. Using the information you have gathered in Steps 1 – 4 above, please state on the table below whether you are able to proceed with the policy or practice and if so, on what basis?

(Please double click on the relevant box (X) and select 'checked' as appropriate)

Decision				
🛛 Yes	Continue with policy or practice in its current form			
🗌 Yes	Continue with policy or practice but with amendments for improvement or to remove any areas of adverse impact identified in Step 4			
H 🗌 Yes	Continue with the plan as any detrimental impact can be justified			
□ No dalen	Do not continue with this policy or practice as it is not possible to address the adverse impact. Consider alternative ways of addressing the issues.			
N 33. Are there None	any final recommendations in relation to the outcome of this Equality Impact Assessment?			

STEP 6 - Actions and Arrangements for Monitoring Outcomes and Reviewing Data

The EqIA process is an ongoing one that doesn't end when the policy/practice and EqIA is agreed and implemented. There is a specific legal duty to monitor the impact of policies/practices on equality on an ongoing basis to identify if the outcomes have changed since you introduced or amended this new policy or practice. If you do not hold relevant data, then you should be taking steps to rectify this in your action plan. To review the EHRC guidance on data collection you can review their <u>Measurement Framework</u>.

34. Please outline below any <u>actions</u> identified in Steps 1-5 or any additional data collection that will help you monitor your policy/practice once implemented:

Action	Dates	Timeframe	Lead Responsibility	Add to Service
				Plan (✓)

Please outline below what arrangements you will make to monitor and review the ongoing impact of this policy or practice 35. including timescales for when it should be formally reviewed:

Monitoring and Review arrangements (including where outcomes will be recorded)	Timeframe & Frequency	Lead Responsibility	Add to Service Plan (✓)
Monitor the installation and review in 6 months	30 th June	Tom Woodall	

STEP 7 - Publishing the Equality Impact Assessment

Please arrange for this completed EqIA to be agreed by your Head of Service/Department and arrange for translation and publishing with a copy sent to the Equality Officer -Fiona Mocko. fiona.mocko@flintshire.gov.uk .

Mae'r dudalen hon yn wag yn bwrpasol