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To: The Chair and Members

of the Cabinet

County Hall Topsham Road

Exeter Devon EX2 4QD

Date: 31 August 2021 Contact: Karen Strahan, 01392 382264

Email: karen.strahan@devon.gov.uk

CABINET

Wednesday, 8th September, 2021

A meeting of the Cabinet is to be held on the above date at 10.30 am in the Council Chamber - County Hall to consider the following matters.

Phil Norrey Chief Executive

AGENDA

PART I - OPEN COMMITTEE

- 1 Apologies for Absence
- 2 Minutes

Minutes of the meeting held on 14 July 2021 (previously circulated).

3 <u>Items Requiring Urgent Attention</u>

Items which in the opinion of the Chair should be considered at the meeting as matters of urgency.

- 4 Announcements
- 5 Petitions

6 Question(s) from Members of the Council

FRAMEWORK DECISION

NIL

KEY DECISIONS

7 <u>Budget Monitoring - Month 4</u> (Pages 1 - 4)

Report of the County Treasurer outlining the Budget Position at Month 4, (CT/21/70), attached.

Electoral Divisions(s): All Divisions

8 Recruitment & Retention Business Case (Children's Social Work) (Pages 5 - 16)

Report of the Chief Officer for Children's Services (CS/21/13) relating to proposals for change in children's social care - recruitment and retention of social workers and front-line managers, attached.

Electoral Divisions(s): All Divisions

9 <u>Approval of the Resource and Waste Management Strategy for Devon and Torbay</u> (Pages 17 - 132)

Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/21/56), together with the Resource and Waste Management Strategy for Devon and Torbay 2020 – 2030, attached.

An Impact Assessment has been prepared which has been circulated and is also available alongside this Report and on the Council's website at: https://www.devon.gov.uk/impact/waste-management-strategy/.

Electoral Divisions(s): All Divisions

10 <u>Transport Capital Programme Update and Proposed Allocation 2021/22 and 2022/23 (Pages 133 - 150)</u>

Report of the Head of Planning, Transportation and Environment (PTE/21/31) which provided an update on the capital programme covering the current financial year and seeking approval for a two-year transport capital programme covering the financial years 2021/22 and 2022/23 (excluding maintenance), attached.

Electoral Divisions(s): All Divisions

MATTERS REFERRED

11 <u>Mid Devon Highways and Traffic Orders Committee - (30mph speed limit</u> extension in Bow)

The Mid Devon Highways and Traffic Orders Committee at its meeting on 9 March 2021 and in accordance with Standing Order 23(2), former County Councillor Way had requested that the Committee consider the matter of the 30mph speed limit on the Western side of Bow.

The Committee had RESOLVED (Minute *61 referred) that the Cabinet be requested to grant a departure of policy and to extend the 30mph zone to a point 40 to 50 metres to the west of the Bow Garden & Aquatic Centre at Burston.

The matter had been discussed at Cabinet on the 14th April 2021 which had RESOLVED that the matter be deferred pending a virtual site visit to meet the Local Member and officers including the Road Safety Team.

The Cabinet Member for Highway Management will report on a virtual site visit (scheduled for 2nd September 2021).

Electoral Divisions(s): Crediton

12 <u>West Devon Highways and Traffic Orders Committee - Matter of Urgency: Minor</u> Rural Roads Maintenance

At the meeting of the West Devon Highways and Traffic Orders Committee on 26th July 2021, the Chair had decided that the Committee should consider the issue of the poor state of many minor rural roads in the District and County as a matter of urgency (minute *3 referred).

Members discussed maintenance issues, the impact on local communities and on staff within the Neighbourhood Highway teams, role of local Road Wardens, the impact of the pandemic and the role of asset management.

The West Devon Highways and Traffic Orders Committee had RESOLVED

'that the Cabinet be called upon to develop policies and programmes specifically for the improvement of the Minor Road network in view of the poor state of many rural roads in the County'.

Recommendation

That the Chief Officer for Highways, Infrastructure Development and Waste in consultation with the Cabinet Member for Highway Management be asked to review and update the Highway Infrastructure Asset Management Plan, once the outcome of the Comprehensive Spending Review is known in the autumn, and that a report on the changes to the plan is provided to Cabinet in April 2022.

Electoral Divisions(s): All Divisions

13 <u>Teignbridge Highways and Traffic Orders Committee - Shaldon Road, Newton</u> Abbot - Request for extension of 30mph speed limit

In considering the Report of the Chief Officer for Highways, Infrastructure Development and Waste (HIW/21/53) (Minute 7), the Teignbridge Highways and Traffic Orders Committee at its meeting on 29 July 2021 had RESOLVED

(b) that the speed limit on this stretch of Shaldon Road referred to in Report (HIW/21/53) be reduced to 30mph in view of the dangers to adults and children using this road (noting this would be referred to Cabinet as a departure from policy).

This was in response to a request by the former local County Councillor for the division, to reduce the section of road from 40mph to 30mph. The Report included traffic speed data and details of a site meeting held on 18 March 2021.

Recommendation

That the matter be deferred pending a virtual site visit to meet the Local Member and Officers including the Road Safety Team.

Electoral Divisions(s): Newton Abbot South

14 <u>Notice(s) of Motion</u> (Pages 151 - 168)

The following Notices of Motion submitted to the County Council by the following Councillors have been referred to the Cabinet in accordance with Standing Order 8(2) for consideration, to refer it to another Committee or make a recommendation back to the Council:

- (a) Limits to vehicle speed and size on minor rural roads (Councillor Hodgson)
- (b) 20 MPH Speed Limits (Councillor Hodgson)
- (c) Public Health Improvements and Active Travel Measures (Councillor Hodgson)
- (d) Biodiversity and Habitats (Councillor Hodgson)
- (e) Women's Health Inequalities (Councillor Atkinson)
- (f) Single Use Plastics (Councillor Atkinson)
- (g) Industrial Strategy (Councillor Atkinson)

Electoral Divisions(s): All Divisions

STANDING ITEMS

- 15 Question(s) from Members of the Public
- 16 Minutes

Minutes of the bodies shown below are circulated herewith for information or endorsement as indicated therein (i.e. any unstarred minutes):

(a) Devon Audit Partnership - 8 July 2021 (Pages 169 - 172)

[NB: Minutes of County Council Committees are published on the Council's Website:

Minutes of the **Devon Education (Schools) Forum**:

Minutes of the South West Waste Partnership

Minutes of the Devon & Cornwall Police & Crime Panel

17 Delegated Action/Urgent Matters

The Register of Decisions taken by Members under the urgency provisions or delegated powers is available on the website in line with the Council's Constitution and Regulation 13 of the Local Authorities (Executive Arrangements) (Meetings and Access to Information) (England) Regulations 2012. The decisions taken and associated information can be found here.

Electoral Divisions(s): All Divisions

18 <u>Forward Plan</u> (Pages 173 - 186)

In accordance with the Council's Constitution, the Cabinet is requested to review the list of forthcoming business (previously circulated) and to determine which items are to be defined as key and/or framework decisions and included in the Plan from the date of this meeting.

The Forward Plan is available on the Council's website.

Electoral Divisions(s): All Divisions

PART II - ITEMS WHICH MAY BE TAKEN IN THE ABSENCE OF THE PRESS AND PUBLIC

NIL

Members are reminded that Part II Reports contain exempt information and should therefore be treated accordingly. They should not be disclosed or passed on to any other person(s). They need to be disposed of carefully and should be returned to the Democratic Services Officer at the conclusion of the meeting for disposal.

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Induction Loop available



Cabinet 8th September 2021 CT/21/70

BUDGET MONITORING 2021/22 Report of the County Treasurer

Please note that the following recommendations are subject to consideration and determination by the Cabinet (and confirmation under the provisions of the Council's Constitution) before taking effect.

Recommendation:

- a) That the month 4 budget monitoring forecast position is noted
- b) That progress on the delivery of the Dedicated Schools Grant Management Plan is noted

1. Introduction

- 1.1. This report outlines the financial position and forecast for the Authority at month 4 (to the end of July) of the financial year.
- 1.2. At month 4 it is estimated that budgets will overspend by £7.3 millions.
- 1.3. The Dedicated Schools Grant projected deficit, relating to Special Educational Needs and Disabilities (SEND), is forecast to be £33.1 millions. In line with Department of Education guidance this deficit will not be dealt with this financial year, but carried to future years.
- 1.4. Central government has continued to provide a number of grant funding streams this year to help support Local Authorities during the pandemic. The confirmed additional funding Devon County Council is expecting to receive directly this financial year is currently £36 millions, in addition to the £25.6 millions carried forward from 2020/21.

2. Revenue Expenditure Adult Care and Health Services

- 2.1. Adult Care and Health services are forecast to overspend by £5.4 millions. This position includes £3.7 millions of budgeted savings. Service managers are assessing what is still deliverable in light of the additional pandemic burdens that continue to be placed on staff. For any shortfall a request for support from the pandemic support grant is anticipated.
- 2.2. Adult Care Operations is forecasting to overspend by just under £5.4 millions, this is a mix of price and volume pressures. Within Learning Disabilities and Autism higher demand has continued into this year with client numbers in these areas being 70 more than the budgeted level of 3,569. Older People is also experiencing significant pressures, mainly due to an increase in the number of nursing placements which are 22 more than the budgeted level of 516.
- 2.3. Adult Commissioning and Health is forecast to overspend by £138,000 which is primarily the result of additional agency staffing.
- 2.4. Mental Health is forecasting a small underspend of £100,000.

3. Revenue Expenditure Children's Services

- 3.1. Children's services are forecasting an overspend of £6.8 millions. However, this figure does not include the projected deficit of £33.1 millions on Special Education Needs and Disabilities (SEND).
- 3.2. Children's Social Care is forecast to overspend by £4.1 millions. The forecast includes budgeted savings of £508,000 still considered deliverable. £1.5 millions of the planned savings have been achieved to date.
- 3.3. The forecast also includes an overspend of £1.4 millions relating to children in residential care placements, and more children being placed with independent Foster Carers than budgeted. Social Work Staffing and Strategic Management are forecasting an overspend of £1.4 millions due to agency staff costs. Special Guardianship Orders and Adoption allowances, Early Help, and the Atkinson Secure Children's Home combined are forecasting a total overspend of £1.3 millions.
- 3.4. The non-Dedicated Schools Grant (DSG) element of Education and Learning is forecasting an overspend of just under £2.8 millions. Pressures continue within school transport from the rising costs associated with contract changes, and additional SEND personalised transport routes linked to continued growth in numbers.
- 3.5. Within the DSG High Needs Block, SEND is forecasting an overspend of £33.1 millions.
- 3.6. The Council, in line with government guidance issued in 2020/21, is holding the SEND deficit in an adjustment account on the balance sheet. A Statutory instrument that states all DSG deficits carried over from 2019-20 into 2020-21, and any subsequent deficit positions for the term of the override, are to be moved to an unusable reserve through a statutory accounting adjustment until April 2023 has now been enacted. In practice this means that the deficit does not have a negative impact on the assessment of the County Councils financial sustainability.
- 3.7. At the end of 2020/21 the DSG reported a cumulative deficit of £48.9 millions which was carried forward as a deficit reserve as per government guidance. When combined with the current year forecast the deficit is expected to be £82.1 millions by the end of 2021/22.
- 3.8. The service has developed a management plan which seeks to ensure children with SEN receive the support they need, whilst also addressing the deficit. Successful delivery of the plan should mean that the DSG balances the in-year position during 2023/24, with the accumulated deficit starting to be reduced the following year. Several discussions have taken place with representatives from the Department for Education this financial year, and the detailed management plan submitted to them. These early discussions have been positive, but it has been acknowledged that the plan and timescales involved are very ambitious.
- 3.9. For 2021/22 the management plan contains a savings target of £6.2 millions. The forecast at month 4 is that £5.5 millions will be delivered. £709,000 remains deliverable but has been delayed to next financial year. This has been impacted by the pandemic and has caused delays to projects recruiting staff, and in building capacity during the early months of 2021/22.

4. Revenue Expenditure Highways, Infrastructure Development and Waste

4.1. Highways, Infrastructure Development and Waste is forecasting an underspend of £214,000 which is the result of additional income within the Engineering, Design Group.

5. Revenue Expenditure Other Services

- 5.1. Communities, Public Health, Environment and Prosperity (COPHEP) are forecasting an underspend of £330,000. The transport fleet has incurred lower fuel and maintenance costs than budgeted as the pandemic continues to reduce activity. Corporate Services are forecasting an underspend of £794,000 where pressures within Legal and HR are being more than offset by the forecast underspends within Digital Transformation and Business support and Treasurer's Services.
- 5.2. Non-service items, which include capital financing charges and business rates pooling gain, are forecast to underspend by £1.9 millions. This position does not include the forecast impact of the 2021/22 pay award. Once finalised any additional cost arising from this will need to be met from reserves in line with expectations at the time of budget setting.

6. Capital Expenditure

- 6.1. The approved capital programme for the Council is £212.3 millions.
- 6.2. The year-end forecast at Month 4 is £201.6 millions of which £166.3 millions is externally funded. Slippage is forecast at £10.7 millions.
- 6.3. Wherever possible slippage is offset by the accelerated delivery of other approved schemes within the capital programme. The main areas of net slippage can be attributed to scheme variations and programme delays in Planning, Transportation and Environment, which reflects the complexity of the major schemes within this service area.
- 6.4. Material and labour price increases are being experienced which are starting to detrimentally impact the delivery costs and tender prices being returned within the capital programme. This is currently being managed within existing funding and will continue to be monitored.

7. Debt Over 3 Months Old

7.1. Corporate debt stood at £2.9 millions, being just over 1.3% of the annual value of invoices, against the annual target of 1.9%. The balance of debt owed will continue to be pursued with the use of legal action where appropriate to do so.

8. Covid-19 funding

- 8.1. In response to the COVID-19 outbreak the Government has continued to put in place a number of grant funding streams to help support Local Authorities in responding to the pandemic, most are a continuation of arrangements established last year. To date Devon County Council is in direct receipt of 11 different pandemic related grants with a confirmed value of just under £36 millions.
- 8.2. In addition to the funds received this year the Authority was able to carry forward £25.6 millions of funding received last year. This mainly related to Contain Outbreak Management Funding, Test and Trace Funding and the Covid support Grant.

8.3. These grants continue to have separate terms and conditions and differing levels of flexibility around their application and use, and plans continue to be developed for application of the funding.

9. Conclusion

- 9.1. It is very early in the financial year and much will inevitably change as the year progresses. It is important to note however that significant pressures are being experienced in both Adult Care and Health and Children's Services and the situation will need to be monitored closely in the coming months.
- 9.2. Government funding to support Local Authorities in responding to the Pandemic continues to be significant, but the ever-changing landscape we are faced with continues to present service delivery challenges and financial risks.
- 9.3. The commencement of the DSG management plan and the positive discussions had to date with the DFE are welcome, but there remain significant risks around the full delivery of such an ambitious plan, and the successful adoption of the planned interventions needs to be closely monitored.

Mary Davis, County Treasurer

Electoral Divisions: All

Cabinet Member: Councillor Phil Twiss

Local Government Act 1972: List of Background Papers

Contact for Enquiries: Mary Davis Tel No: (01392) 383310 Room: 199 Date Published: 5th November 2019

CS/21/13 Cabinet 8 September 2021

A culture for change in children's social care - recruitment and retention of social workers and front-line managers.

Recommendations:

- 1. More competitive salaries for experienced social workers in our harder to recruit to teams by agreeing to implement a salary supplement approach for identified posts combined with a retention payment for specific hard to recruit to roles in identified hard to recruit to teams as outlined in full in section 3.1.
- 2. Agree to introduce more business support and family practitioner capacity in the service to mitigate the risks from vacancies of social workers in hard to recruit to child protection teams to free social workers up from administrative tasks and to support social workers with direct work with children and families as outlined in full in section 3.2.
- 3. Agree to introduce a career progression opportunity for Personal Advisers, and add two qualified social workers and two Education, Employment and Training Workers into the care leaver service to develop the workforce as outlined in full in section 3.3.
- **4.** Agree to fund the costs of further overseas recruitment for qualified social workers as outlined in full in section 3.4.
- **5.** Agree to fund the costs of the Leave to Remain application for overseas staff as outlined in full in section 3.5.
- **6.** Agree to increase the offer of bursaries and apprenticeships as social work qualifying pathways as outlined in full in section 3.6.
- 7. Agree to expand the Social Work Academy to extend the learning and development offer and improve workforce development and career progression across the children's social care workforce as outlined in full in section 3.7.
- 8. Agree to fund the professional registration for all non-agency employees working in identified roles in the identified hard to recruit teams who are required to hold professional registration to practice as a social worker as outlined in full in section 3.8.
- **9.** Agree to increase the relocation allowance for targeted staff in hard to recruit to teams as outlined in full in section 3.9.
- **10.** Agree to create a fixed term Workforce and Recruitment Lead, a Marketing Officer and administration role to support social worker recruitment as outlined in full in section 3.10.
- 11. Agree an initial investment of £1.1 millions in 2021/22 from reserves and consider a base budget increase of £3.4 millions as part of the 2022/23 budget setting process to fund the above proposals and the creation of 48 additional FTE.

1. Summary

We have high ambitions to achieve the best possible outcomes for children in Devon, especially those in the most challenged circumstances. We know that the best way of getting change for children and young people is through relationships with them and their families and we are investing in restorative ways of working to achieve this, but this cannot be achieved without a stable and high performing children's social care workforce.

There is a need to make Devon a place where people will want to come and work as social workers with children and families and to stay with us to progress their careers. Financial remuneration is important to recruitment and retention, but we also know that we must create high quality continuing professional development, support and supervision, leading to a high performing and professionally attractive service with career pathways and the right rewards. This includes continuing to work jointly with adult's social care given our shared workforce development priorities in some areas.

Historically we have had challenges in both recruiting and retaining the best workforce and are currently operating with a high number of vacancies at the front line of children's social care. This has been exacerbated by the pandemic as applications from permanent staff and the supply of agency staff have dwindled, together with increased local competition for staff, and we are no longer able to cover all of our vacancies with agency staff. Our most recent Ofsted focused visit quoted our own assessment, that our high vacancy rates and use of agency workers, and staff turnover, is affecting our ability to develop meaningful and sustained relationships with families (May 2021).

In December 2020, as a result of a high level of vacancies and turnover in key roles in children's social care, Cabinet agreed improvements to social worker terms and conditions for key posts in hard to recruit to teams including increasing the salary range for more experienced social workers, creating an 'Advanced Social Worker' career progression grade for social workers and reviewing team manager salaries. These measures have been implemented and other improvements have been made to recruitment and retention approaches. However, the frontline workforce continues to be highly unstable with high turnover and significant numbers of unfilled posts, and Devon is not yet competing with the best on terms and conditions for frontline staff. This is combined with a significant increase in demand and complexity of work relating to the pandemic, and together these factors are leading to caseloads rising and practice not improving at the pace we want to see in line with our ambitions for children. In addition to this, temporary staffing arrangements are expensive and do not always provide continuity in relationships with children, families and partners on which to secure positive change for children and young people.

Proposals in this paper address the need to recruit approximately 100 permanent qualified social workers and six permanent team managers, and, given the current context of social work vacancies and increased demand, to support social workers in key parts of the service with additional business support and family practitioner capacity. Proposals also address the need to strengthen our ability to recruit and retain personal advisers and consolidate improving outcomes for our care leavers. In addition, it is proposed that additional investment is needed in high quality continuing professional development opportunities and to have the capacity in the service to undertake the recruitment activity needed. These proposals have been produced in consultation with adults' social care and as a joint endeavour with DCC HR and finance colleagues.

The investment we are seeking will be part of a demand management strategy where we improve quality, effectiveness and timeliness of interventions, with partners where needed, in order to reduce our numbers of children in care and those on a child protection plan by 10% over the next two years.

1. Current context

Since Jan 2021, a new recruitment website has been implemented and ongoing recruitment activity has led to the appointment of three permanent Team Managers, 12 Advanced Social Workers and eleven permanent social workers into our hard to recruit to frontline teams. We have also appointed 14 newly qualified social workers (ASYEs) starting this year who will operate at protected capacity until successfully completing their first year in employment. We have also entered into a partnership with Frontline, a national Masters' level social work qualification programme, and will have eight participants placed with us from September 2021 who will qualifying a year later and remain with us as ASYEs following qualifying. In this time, however, turnover has included 12 permanent workers with exit interviews identifying that workers are leaving to join other authorities for better terms and conditions, lower caseloads, improved supervision and management and improved work life balance.

When the previous business case was presented to Cabinet in December 2020, in frontline teams (195 fte social workers) 44.5% of front-line roles were occupied by agency staff. There are now 51% permanent staff (100), and whilst there are fewer agency staff at 30% (58), 19% of vacancies are not filled (37) including cover for maternity, sickness, secondments, and permanent vacancies. Given the increase in demand this year and rising caseloads in some parts of the service, 18 of the vacant social work posts are currently covered by temporary commissioned teams using pandemic funding.

The recruitment of permanent social work staff is highly competitive nationally and supply of experienced qualified workers is limited. In addition, the market for agency workers is worker-led and competition for agency workers has become more acute as many authorities are addressing Covid-19 related shortfalls and reflecting seasonal pressures. Neighbouring local authorities are also reporting workforce pressures and increased demand for agency workers. In addition, along with other local authorities we have experienced rising numbers of children being referred since the second lockdown ended, and higher numbers of children in care (from approximately 780 to 806 now) and children subject to child protection plans (from approximately 530 to 590 now) since this time last year. As a result of these factors, caseloads are rising, and this is impacting on morale and the quality of practice.

An agency social worker costs £28,000 p.a. more than a permanent member of staff and the current forecast is for a £1m overspend on staffing this year given this additional cost.

Since the decisions of Cabinet in December 2020;

- Experienced social worker salaries were extended by two increments to match that
 offered by Torbay and 38 social workers at the top of the scale have benefited from this
 change to date.
- Salaries for front-line team managers in 'hard to recruit teams' were matched to salary levels of Torbay. All 23 permanent team managers in identified teams received an increase.
- Advanced Social Worker roles have been implemented and recruited to as career progression opportunity for practitioners.
- Investment in apprenticeships for non-social work qualified workers and frontline managers
 is in place through a collaboration with South Devon College and The Open University.

Given the current workforce context further measures are proposed.

3. Proposals

Despite the measures agreed and implemented to date we are not yet sufficiently competitive with other social work employers sub-regionally, regionally, or nationally, and continue to experience a net loss in key staff groups creating significant risk and cost to the Council. In this context, the following proposals are made:

3.1 More competitive salaries for social workers in our harder to recruit to teams.

3.1.1 Use of a salary supplement for hard to recruit to social work posts in hard to recruit to teams

Given the significant difficulties recruiting and retaining staff in key roles, it is proposed that salaries for our hardest to recruit to roles in hard to recruit to teams should be competitive. Current workforce data indicates that frontline teams that should be viewed as hard to recruit to are the Multi-Agency Safeguarding Hub (MASH), Initial Response Teams, Children and Families Teams, Disabled Children's Social Work Teams and Permanence and Transition Teams.

The December 2020 decisions made Devon competitive with Torbay (an inadequate authority) but not with Cornwall (an outstanding authority). In particular, salaries for social workers in Devon are not yet competitive at the top of the scale causing social workers to look elsewhere to enable their salaries to progress once they have two years' experience.

It was proposed to address this through the use of a salary supplement approach as part of a 'local agreement' for all experienced social workers. However, whilst understanding the current challenging position and the need for Devon to stabilise the social worker workforce, the Trade Unions are not able to support any measure which favours a discrete group of staff. Therefore, the Council will need to make the decision to progress with the proposal for Social Workers in the identified teams without reaching an agreement with the Trade Unions.

3.1.2 Introduction of a retention payment

Given the salary supplement will only benefit Social Workers when they reach the top of the scale, to further improve our ability to offer competitive terms to support recruitment **and** incentivise retention, it is proposed that a retention payment of £2000 per annum is introduced for all identified roles in targeted teams. The retention payment would be paid twice yearly (June and December). The roles identified for inclusion in this measure are Social Workers, Assistant Team Managers, Team Managers and Area Managers.

There is a risk that increasing salaries for targeted posts in identified hard to recruit to teams but not across the wider service leads to staff concerns in other teams. However, we must take a targeted approach to improve our ability to attract and retain staff to posts that are currently hard to recruit to. Teams which are fully staffed and that do not experience recruitment difficulties tend to be those working with less risk, or where work is more predictable, and involves less direct challenge. Hard to recruit roles are mostly in teams where staff have to work with families where there are serious welfare concerns about children, which involves a high level of risk, individual responsibility and potential challenge. Existing staff who would like to benefit from the enhanced package of remuneration have the option of moving to take on roles in targeted harder to recruit to teams.

Recommendation: more competitive salaries for experienced social workers in our harder to recruit to teams by implementing a salary supplement approach for identified posts combined with a retention payment for specific hard to recruit to roles in identified hard to recruit to teams.

- 3.2 Mitigating the risks from vacancies of social workers in 'hard to recruit to' frontline teams Given the pressures outlined above, there is a need to ensure that social workers maximise the time they spend doing tasks that only qualified social workers can undertake and maximise the time they spend with children and families. In response to this, two additional measures are proposed:
- 3.2.1 Additional business support roles for specific teams to free social workers up from current administrative tasks that are time consuming and distract them from time spent undertaking direct work with families.
- 3.2.2 Increase the number of non-social work qualified family support workers to undertake intensive support work with families to offer families help with relationships, parenting, boundary setting, school attendance, budgeting, cooking, routines, communication, navigating other professionals, homework etc. These are all important aspects of empowering and enabling families and are often things that can get lost when social workers have higher caseloads.

Recommendation: introduce 13 additional Business Support Officers (C grade), one manager (F grade) and 16 Family Practitioners (E grade) into identified teams to mitigate the risks from vacancies of social workers.

3.3 Improving outcomes for care leavers

Personal Advisers for our care leavers are an important part of the social care workforce, supporting our children in care into adulthood including ensuring their support and wellbeing, suitable accommodation and that they are engaged in education and employment and training. Comparisons with regional and national LAs indicates that salaries for Personal Advisers in Devon are comparable to other authorities. Personal Advisers do not have to be qualified social workers or hold an alternative professional qualification and therefore the salary range is lower than for social workers. Some Personal Advisers develop their career by choosing to train as qualified social workers and we offer opportunities to all staff to undertake this where appropriate. Currently, there are no qualified social work roles within the service for care experienced young people, apart from management roles, and no specialist roles to ensure good education, employment, and training outcomes for young people.

To retain staff and improve outcomes for care leavers in key areas, the following measures are proposed;

- 3.3.1 Introduce a career progression framework for Personal Advisers (PAs). The majority of our care leavers are making a success of independence, however a small number of care leavers have significantly complex needs and risk-taking behaviours and there is a need to develop the PA role and care leavers service in response to this. A career progression scheme would meet this need and establish a career pathway for those staff not wanting to train as Social Workers.
- 3.3.2 **Introduce two qualified social work posts** to support Personal Advisers with managing complex needs and risk-taking behaviour by young people.
- 3.3.3 Introduce two dedicated Education, Employment and Training (EET) Workers into the Care Leaving Service to focus on engaging young people in appropriate pathways. Historically, we have had low numbers of young people leaving care in education, employment and training, and recognise it as one of our significant improvement priorities. Having specialist workers to focus on this and create knowledge transfer about how to motivate and engage young people in their

futures can make a very significant difference to their outcomes and have a positive impact on their life chances.

Recommendation: introduce a career progression opportunity for Personal Advisers, and add two qualified social workers and two Education, Employment and Training Workers into the care leaver service to develop the workforce.

3.4 Recruitment of social workers from overseas

Recruitment of social workers from overseas has previously been successful bringing high calibre staff into the workforce. Recruitment exercises of this nature require a large amount of resource and upfront costs as set out below, however the employees tend to stay committed to Devon County Council because of their sponsorship by us. To date we have recruited 16 social workers from overseas and 15 of these remain with us with one now progressing as an Advanced Social Worker and another as an Assistant Team Manager. The service would seek to recruit up to 15 new recruits once travel restrictions ease later in the year and each year subsequent to this.

The additional cost to the service is the enhanced recruitment activity plus the reimbursement of costs for sponsorship, travel and settling in the UK. It is anticipated that the additional cost per worker is a one-off cost of £20,344.

Recommendation: fund the costs of further overseas recruitment for qualified social workers.

3.5 Indefinite leave to remain applications

As outlined above, social workers recruited from overseas have made a significant contribution to the workforce and to Devon and often relocate with their families. Those who joined Devon in the first round of recruitment and who remain with us are now due to apply for 'indefinite leave to remain' at personal cost creating a risk that workers leave to take on agency roles for other authorities or move to authorities who do pay their leave to remain fees. An individual application for leave to remain costs £2,389 per application. Devon has invested significantly in these social workers both at recruitment as well as through their continued professional development and this measure would address the risk of them leaving Devon. It is proposed that staff in receipt of leave to remain funding will be subject to proportional repayment of these allowances if they leave the Council's service voluntarily within 2 years of payment.

Recommendation: fund the full cost of an employee's leave to remain application at a cost of £18,000 based on an average of 6 applications per year and to include this as part of the costs of recruiting workers from overseas in future.

3.6 Bursaries and Apprenticeships

Devon's Open University (OU) bursaries are at undergraduate degree level (BA in Social Work) and post graduate diploma level (PGDip Social Work). We offer a total of five places across the two schemes; workers are paid their usual salary whilst learning and DCC pays the fees. In addition to our current Open University bursary offer, a Social Worker Apprenticeship would extend qualifying options particularly to those who are not graduates.

Recommendation: increase funding to offer additional bursaries and apprenticeships as social work qualifying pathways.

3.7 Expand the Social Work Academy

Central to both recruitment and retention and achieving consistently high-quality social work practice and management is the need to provide a high class learning and development offer to support both qualifying pathways and the professional development of the qualified workforce, practitioners and managers.

The current Academy structure only provides for supporting staff through qualifying routes, including student placements, apprenticeships, OU routes and social workers in their Assessed and Supported first Year in Employment (ASYEs). There is a need to extend capacity in the Academy to extend its reach with a key focus on us becoming a fully restorative social care service, offering both supportive and challenging learning and development opportunities to develop and promote excellent practice, a well-defined career pathway and a stable and resilient staff team at all levels of children's social care.

It is proposed that capacity is increased through the introduction of;

- 1x Practice Development Advisor (Management & Leadership) to have a focus on all learning and development needs at Assistant Team Manager level and above. This post will enable us to increase the number of practice educators within Devon, in turn allowing us to offer more student placements, increasing opportunities for *growing our own*, as well as enabling us to take more students from mainstream universities, leading to increased up take of Newly Qualified Social Worker (NQSW) posts.
- 3 x Practice Development Advisors to enhance learning and development opportunities across the children's social care work force through development and delivery of the career pathway for social workers
- 2 x Restorative Practice Leads to undertake significant workforce development to support improved practice and outcomes with families and to motivate the workforce in terms of the way we work in Devon supporting improved retention and career progression.

Recommendation: agree funding to expand the Social Work Academy to extend the learning and development offer and improve workforce development and career progression across the children's social care workforce.

3.8 Professional Registration Fees

Most qualified roles within Children's Social Care are required to have current registration with SW England at a cost of £90 per year in order to practice as a social worker. Many Councils, including Cornwall, cover this cost in recognition of the professional value of the children's social work workforce and the challenges in the market, and it is identified as a low-cost goodwill gesture that helps with both recruitment and retention impacting most positively on newly qualified and lower paid workers.

Recommendation: fund professional registration for all non-agency employees working in identified roles in the identified hard to recruit teams who are required to hold professional registration to practice as a social worker.

3.9 Relocation Expenses

Devon's relocation package is capped at £5,171 for social workers. Cornwall advertise up to £8000 relocation for social workers and promoting access to a more competitive relocation package for social workers could have a positive impact on recruiting permanent staff, including agency staff already working for Devon, by supporting them to move permanently to Devon.

Recommendation: agree to increase the relocation package to £8,000 for the identified posts in the hard to recruit teams.

3.10 Workforce and Recruitment Lead and capacity

There is currently insufficient capacity within HR or Children's Services to co-ordinate the detailed planning, implementation, tracking and evaluation of all aspects of recruitment and retention of the professionally qualified workforce in children's social care in line with the expectations of the

revised Recruitment and Retention Strategy. Adult's Services have developed a successful model with some specialist posts in the service. Children's Services would like to replicate this. The additional dedicated capacity would enable the timely and effective delivery of this work by leading the work to attract, recruit, interview and successfully induct and deploy professionally qualified staff, including students from Professional Qualification apprenticeships and internal Open University candidates. In this context the following are proposed;

- 3.10.1 Introduce a dedicated Workforce and Recruitment Lead to co-ordinate and oversee all elements of recruitment and retention work. The role will focus on recruitment and retention, workforce planning as well as having direct involvement in staff engagement and wellbeing initiatives.
- 3.10.2 Appoint to a dedicated Marketing Officer with specialist skills to support recruitment activity.
- 3.10.3 **Appoint to an additional Recruitment Administrator** to support the administration and coordination of the key recruitment activity for the service.

Recommendation: funding is identified for a Workforce and Recruitment Lead, Marketing Officer and administration support to support social worker recruitment and drive down use of agency staff.

3.11 Other 'no cost' initiatives being implemented in the service:

To improve conditions in the workforce and make Devon a more attractive place for social workers to come to and stay in, the following measures are being implemented;

- Two Continuing Professional Development days per annum per worker.
- Introduction of a service values, a vision, and a clear practice framework, based on working restoratively with families, to make Devon an attractive place for social workers to undertake meaningful and effective work with families.
- Development of frontline managers to improve the quality of supervision and support.
- Development of senior managers to provide effective leadership and ambition.
- **Individual career assessments / support plans** to support the existing appraisal process and give workers a detailed plan to enable successful career progression.
- **Secondments and opportunities** to extend the opportunities for internal transfers and secondments to retain staff.
- Peer mentoring to increase support and share knowledge and skills.
- Flexible and agile working all social workers and front-line workers now have the relevant equipment to enable them to work from multiple locations. Staff should be enabled to have flexible working arrangements where the needs of the service can allow this.
- Conversion of agency workers to permanent by promoting the potential for them to become a permanent member of staff and promote the benefits that permanent work for Devon can offer.

4. Consultations

4.1 Consultation with social work staff took place via survey in Spring 2020. Other feedback from staff has been received via workforce health checks and staff meetings. Feedback highlighted that pay is not the sole reason that workers choose an employer and indicated a range of other reasons to join and stay. Workers advised comparable annual leave (with other authorities),

- career development pathways, recruitment and retention payments, achievement recognition, flexible working arrangements and car leases are all important.
- 4.2 Workers also describe the impact of the pandemic, pressures of high caseloads and complex work, the impact of change at this time and the need to develop more restorative ways of working across practice, frontline management and senior management. This includes the development of a more restorative culture and consistency in behaviours across the organisation and improved communication with the workforce to develop their confidence in and commitment to working in Devon and to support improved recruitment and retention.
- 4.2 The Trade Unions have been involved in discussions about proposals contained in this paper. They recognise the need for the Council to take action and are very supportive of the wider set of measures, outside of those concerning payments for targeted roles/specified teams within the workforce.

5. Financial Considerations

- 5.1 The total cost of the proposed approach is just under £3.4 millions;
- 5.2 This requires an initial investment of just under £1.1 millions in 2021/22 funded from reserves
- 5.3 A base budget increase of £3.4 millions will need to be considered as part of the 2022/23 budget setting process
- 5.4 The proposals include recommendation to increase the permanent establishment by 48 full-time equivalent staff.
- 5.5 The table below sets out the cost of each element of the proposed approach profiled over two years 2021/22 to 2022/23. It is recognised that the profile of costs may change over the financial planning period depending on the pace of recruitment.

			F	inancial Y	ear
	No of				Total
	new FTE		21/22	22/23	investmen
			£'000	£'000	£'000
Workforce and Recruitment Lead inc Marketing Officer	3	*	51	80	13
Apprenticeships	5		58	92	15
Academy	6	*	134	222	35
Personal Advisors, Social Workers, Education & Employment Officers	4	*	88	166	25
Business Support and Family Practitioners	30	*	340	692	1,03
Sub-total New Post initiatives	48		671	1,252	1,92
Expand application of salary supplement			0	180	18
Expand application of retention payments			257	317	57
Leave to remain			18		1
Relocation expenses		*	56	112	16
Registration fees				36	3
Advanced Social Workers		*	82	81	16
Overseas Recruitment				305	30
Sub-total other intiatives			413	1,031	1,44
Total additional investment required	48		1,084	2,283	3,36
*Part year costs 2021/22					
Figures rounded to the nearest £ thousand					

6. Legal Considerations

6.1 The lawful implications of the proposals have been considered in the preparation of this report set out above. Devon is required to meet statutory functions in relation to work with

children and families, some of which require qualified social workers to undertake the tasks. These proposals support our need to continue to recruit and retain high calibre social workers to meet these legal obligations and take account of the prevailing market forces and recruitment difficulties.

6.2 The Council can offer alternative terms and conditions of employment, as set out in this report, to try to achieve the aim of increasing recruitment and retention in hard to recruit to posts. It should be noted that consultation has taken place to try to reach agreement with Trade Unions, but agreement has not been achieved as set out in 3.1.1 above. Failure to reach agreement with the Trade Unions does not preclude the proposed terms and conditions being offered.

7. Environmental Impact Considerations (Including Climate Change)

- 7.1 In general terms, the likely environmental impact of this recruitment and retention work would be neutral, but the social capital (in respect of safeguarded children, functioning families and promoting of best outcomes) is predicted to be positive.
- 7.2 Flexible working does however reduce travel time and cost, which will make a positive contribution to reducing damaging environmental impact.

8. Equality Considerations

- 8.1 Appointment of competent permanent social workers will have a positive impact on children and families in our communities specifically those who are in need or who require protection.
- 8.2 Support groups are in place for staff in some minority groups such as LGBTQ and ethnic diversity. This therefore also promotes equality of opportunity for applicants and members of staff.
- 8.3 The relevant workforce is gender balanced and these proposals will apply to that cohort equally.

9. Risk Management Considerations

- 9.1 This proposal has been assessed and all necessary safeguards or action have been included to safeguard the Council's position. The risks identified are largely manageable within 'business as usual' for example financial risks due to insufficient permanent staff recruited and agency staff continue to be required at high cost.
- 9.2 Further potential risks include insufficient recruitment (permanent and agency social workers) leading to children's cases not being able to be allocated, and children being left at risk. Managers within the service are alert to this and take necessary remedial action to reduce risk, but the long-term implication is a possibility of statutory work remaining undone or being delayed.

10. Public Health Impact

10.1 Public health impacts on the general population of these proposals would be minimal, but lack of social workers could be profound on the health and well-being of individual children and their families.

11. Summary

It is critical to ensure that Devon has sufficient high quality, permanent social workers and managers to work with children and families and keep children and young people safe. We require a stable and largely permanent workforce to meet statutory obligations and deliver the urgent improvements required in the service. To do so, we need to sustain an attractive employment offer, based on career progression, learning and development opportunities and competitive terms and conditions. We are implementing non-cost options and fully exploring all recruitment routes alongside the proposals in this paper. We are engaged in tackling the impact of the pandemic on availability of social workers and increased demand and are establishing additional routes to qualification in Devon such as Frontline. We respectfully recommend approval of the measures to reach a competitive place in the social work employment market in the South-West.

Melissa Caslake, Chief Officer for Children's Services

Electoral Divisions: All

Cabinet Member for Children's Services: Councillor Andrew Leadbetter

Contact for Enquiries: Vivien Lines, Interim Head of Service, Children's Social Care

Local Government Act 1972: List of Background Papers

Background Paper Date File Reference
Childrens Social Work 9th Dec 2020 CS/20/18
Recruitment and Retention
of Social Workers

The above mentioned Reports are published on the Council's Website at: http://democracy.devon.gov.uk/ieDocHome.aspx?bcr=1

HIW/21/56 Cabinet 8 September 2021

Resource and Waste Management Strategy for Devon and Torbay

Report of the Chief Officer for Highways, Infrastructure Development and Waste

Please note that the following recommendations are subject to consideration and determination by the Cabinet (and confirmation under the provisions of the Council's Constitution) before taking effect.

Recommendation: It is recommended that Cabinet

- (a) notes the results of the public consultation and the proposed amendment to reduce the waste prevention target to 400kg per head per year by 2030;
- (b) delegates authority to the Chief Officer for Highways, Infrastructure Development and Waste in consultation with the Cabinet Member for Public Health, Communities and Equality for making minor amendments to the Strategy;
- (c) approves the Resource and Waste Management Strategy for Devon and Torbay.

1. Summary

This report summarises the consultation response to the draft Resource and Waste Management Strategy for Devon and Torbay and proposes an amendment for inclusion in the final strategy.

2. Introduction

The draft Resource and Waste Management Strategy for Devon and Torbay was published for consultation on 3 March 2021 for a 6-week public consultation. 214 responses were received and they are summarised here <u>Summary of responses</u>. The detailed responses are summarised at Appendix 1. The Devon Authorities Strategic Waste Committee (DASWC) resolved that the Strategy be endorsed and recommended for final approval to the (DASWC) partner authorities at their meeting on 16 June 2021 (Minutes Template (devon.gov.uk).

3. Government Consultations

The Government consulted on the Extended Producer Responsibility (E.P.R.), Deposit Return Scheme (D.R.S.) and Consistency in & Business Recycling proposals in the early summer. This Strategy has been developed with the Government's proposals in mind, but until Government has taken the responses into consideration and the final proposals are confirmed with draft legislation it is not possible to know with confidence how the Government legislation will affect this Strategy. As soon as the Government confirms its position this Strategy can be reviewed to see what changes if any are required. The County Council's responses can be found at

Extended Producer Responsibility for Packaging – DCC response

Introducing a Deposit Return Scheme in England, Wales & Northern Ireland – DCC response

<u>Consistency in Household and Business Waste Recycling in England – DCC response</u>

4. Proposed amendment to this Strategy

The majority of the respondents were supportive of the proposals in the Strategy, so no significant amendments are proposed. As can be seen in the response summary and Appendix 1, the major areas of concern include:

- To stretch proposed targets for reducing, reusing and recycling
- Working with businesses, manufacturers, retailers and government to reduce packaging waste (particularly plastic waste) throughout the supply chain
- To be cautious about electric vehicles in terms of their cost and carbon impacts
- Focus on economic, efficient and carbon friendly solutions
- Focus on education and community engagement
- To promote further reuse and repair in the community and at Household Waste Recycling Centres (HWRCs).

As above, some were keen on stretching the proposed targets for reducing, reusing and recycling. It is considered that the targets are already ambitious.

Recycling targets are in line with the EU Circular Economy Package which the UK government has pledged to comply with. These targets will be difficult to achieve depending to some extent on the final details of the E.P.R., D.R.S. and consistency proposals and how recycling develops as a consequence of these. The reuse target is limited to that achievable at the HWRCs due to the local authorities not having either the data from charity shops or other community reuse activities. The food waste reduction target is in line with the Courtauld agreement target.

However, the waste prevention target of waste collected per head per year by 2030 of 416kg could be reduced further since various initiatives either local ones or those to be initiated by the Government could help to reduce waste arisings. It is therefore proposed that this target be reduced to 400kg per head per year by 2030.

Many of the points made regarding packaging should be addressed in the Government's E.P.R. proposals whereby producers of packaging will pay for its recycling and disposal thereby incentivising producers to reduce their packaging and/or increase its recyclability. The proposed tax on plastic with less than a 30% recycled content should also drive down the production of virgin plastic products and encourage recycling.

The local authorities are bringing in electric vehicles where appropriate and in a timely manner e.g. as vehicles approach replacement, but they will certainly be considering the economic and environmental cost benefits as well as developing technologies as they approach this transition.

It is pleasing that the respondees are concerned that local authorities follow effective, efficient and carbon friendly policies. These are all concerns that the local authorities are equally determined to take account of.

Community engagement, education and promoting reuse and repair are all fundamental elements of the Strategy & will continue to be supported by all Devon Authorities and Torbay.

5. Financial Considerations

The waste revenue budget is designed to cover the costs of implementing the County Council's responsibilities under the Strategy. In addition, the Devon Authorities' Strategic Waste Committee's budget contributes to the overall aims and targets of the Strategy, as do each district authority's and Torbay's. There are no known additional savings or burdens to the current revenue budget.

There is no impact on the Medium Term Capital Programme.

6. Legal Considerations

The lawful implications/consequences of the recommendations have been considered and taken into account in the preparation of this report.

7. Environmental Impact Considerations (Including Climate Change)

The Strategy is focussed on reducing, reusing and recycling waste all of which will lead to reduced environmental impact. There is also a focus on reducing the carbon impact of the waste management services with the aim of contributing to the net zero carbon targets. Re-using and recycling valuable materials will help reduce the demand for virgin materials thereby preserving natural resources and contributing to the circular economy.

8. Equality Considerations

Where relevant to the decision, the Equality Act 2010 Public Sector Equality Duty requires decision makers to give due regard to the need to:

- eliminate discrimination, harassment, victimisation and any other prohibited conduct:
- advance equality by encouraging participation, removing disadvantage, taking account of disabilities and meeting people's needs; and
- foster good relations between people by tackling prejudice and promoting understanding

taking account of age, disability, race/ethnicity (includes Gypsies and Travellers), gender and gender identity, religion and belief, sexual orientation, pregnant women/new and breastfeeding mothers, marriage/civil partnership status in coming to a decision, a decision maker may also consider other relevant factors such as caring responsibilities, rural isolation or socio-economic disadvantage.

This may be achieved, for example, through completing a full Equality Impact Needs Assessment / Impact Assessment or other form of options/project management appraisal that achieves the same objective.

In progressing this particular proposal, an Impact Assessment has been prepared which has been circulated separately to Cabinet Councillors and is also available

alongside this Report and on the Council's website at: https://www.devon.gov.uk/impact/waste-management-strategy/, which Councillors will need to consider for the purposes of this item.

9. Risk Management Considerations

This policy has been assessed and all necessary safeguards or action have been taken/included to safeguard the Council's position.

10. Public Health Impact

The Strategy will have some positive benefits for public health in that promoting food waste reduction can lead to more healthy eating. In addition, the Devon Community Action Groups (Devon CAG) promote sustainable living within communities which helps with community cohesion as well as improved mental health and other social benefits for residents. The Devon Food Rescue project also promotes community benefits through the network of volunteers that operate the community fridges and the communities that they serve.

11. Summary/Conclusions/Reasons for recommendations and next steps

The consultation response was generally supportive of the draft Strategy. An amendment has been made to the waste prevention target. The Strategy provides the basis for the management of local authority collected waste across Devon and Torbay to 2030. Its objectives are aimed at reducing waste, reducing the carbon impact of managing waste and conserving natural resources. By working together, the local authorities, their partners and the public will ensure a sustainable future for waste management in Devon and Torbay. The other DASWC authorities are also being asked to approve the Strategy at their next appropriate committee after which the Strategy will be published.

Meg Booth

Chief Officer for Highways, Infrastructure Development and Waste

Electoral Divisions: All

Cabinet Member for Public Health, Communities and Equality: Councillor Roger Croad

Local Government Act 1972: List of Background Papers

Contact for enquiries: Annette Dentith

Tel No: 01392 383000

Room: County Hall, Exeter EX2 4QD

Background Paper Date File Ref.

Nil

Resource and Waste Management Strategy for Devon and Torbay - Final

Appendix 1 To HIW/21/56

Resource and Waste Management Strategy for Devon and Torbay – Consultation

Carbon Impact

Dealing with waste inevitably leads to the release of greenhouse gases. However, with little landfill of domestic waste occurring in Devon now this is much reduced. Nevertheless, there are impacts from transporting waste, creating energy from waste and even from recycling waste. The impacts are different depending on the material and the method of processing. The Devon and Torbay Carbon Plans are proposing a target of net zero carbon by 2050 and the management of waste plays an important part in this. See Strategy section 5.1 (Climate Change and Carbon Impact) and Appendix 4.

1. Do you agree that in order to contribute to net zero carbon for Devon and Torbay by 2050 at the latest the focus should be on:

	Yes	No	Don't know
a. Reducing, reusing and recycling more textiles, plastics, metals/Waste Electronic and Electrical Equipment, food and paper/card?	98.6%	1.4%	0
b. Looking specifically at how to reduce the plastics in the residual waste stream?	95.2%	3.8%	1.0%
c. Considering options for utilising heat for the Energy Recovery Facilities which will need to be commercially viable?	83.1%	5.8%	11.1%
d. Reviewing carbon capture technology as it develops further?	82.4%	6.8%	10.7%

Resource and Waste Management Strategy for Devon and Torbay - Consultation

2. Please make any comments you have on your responses to Q1 a - d in the box provided.

The 84 comments focussed on

- · The need to work with businesses to reduce packaging waste, particularly plastic
- The need to reduce, reuse, recycle and repair
- To reduce use of plastic and to recycle all sorts of plastic
- To reduce co2 at source, and plant trees rather than CC by engineering
- 2050 is too late
- ERF not the solution, needs to be efficient if we do use it and needs to be wound down eventually
- Government lead required

3.Do you agree the local authorities should increase the use of carbon friendly fuelled vehicles for transporting waste e.g. electric, hydrogen, over the period of the Strategy?

Yes	89%
No	7%
Don't kn	ow 4%

4. Please make any comments you have on Q3 in the box provided.

The 68 comments focussed on

- Creating another problem in terms of battery disposal, the use of rare metals and minerals in battery production and the need for whole life carbon analysis
- There was concern about the potential costs and the need for an economic solution only replacing as vehicles come to end of life
- Hydrogen, LPG and HVO were mooted as alternative fuels
- Need to reduce waste miles
- Need to lead the way, before 2050
- · Question of whether electric vehicles would cope with rurality

5.Do you agree that local authorities should develop opportunities for local reprocessing with stakeholders by 2030?

Yes	74%
No	3%
Don't k	know 23%

6. Please make any comments you have on Q5 in the box provided.

The 61 comments focussed on:

- Unfortunately, a number of people did not understand the phrase local reprocessing and who the stakeholders might be
- Only to be developed if this is more economic and efficient and has a reduced carbon impact
- Can this be implemented sooner than 2030
- Essential to have community hubs in rural areas for jobs and to retain value locally

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Reducing, reusing and recycling waste

The focus of this strategy is on reducing, reusing and recycling waste. The less waste there is to manage the less the carbon and environmental impact, and the lower the costs. The waste collected figure for Devon includes the district council collections and the waste brought to the County Council's Household Waste Recycling Centres. The councils encourage and help residents to reduce their waste through community engagement using social media, leaflets, roadshows for example, but service design and consistency can also assist residents to use the correct bins. See Strategy sections 7.0 (Waste Prevention) and 9.1 (Recycling).

7.Do you agree with the target for reducing the waste collected per head to 416kg per year by 2030 (from 444kg/head in 2019/20 for Devon, and 433kg/head for Torbay);

8. Please make any comments you have on Q7 in the box provided.

The 98 comments focussed on:

- . The overwhelming majority of responses suggested that this target was not low enough
- Need to focus on packaging, at manufacture and retail levels
- Make recycling easier, particularly providing good lids
- Reduced collections could result in fly tipping
- · Focus on holiday accommodation and tourists

9.If you agree with the target for reducing the waste collected per head to 416kg per year by 2030 (from 444kg/head in 2019/20 for Devon and 433kg/head for Torbay), do you agree that this should be achieved through the following means?

	Yes	No	Don't know
Community engagement	89.5%	2.1%	8.4 %
Operational service policies e.g. reducing residual waste collection capacity?	52.2%	34 .1%	13.7%
Other (please specify)	62.7%	4.5%	32.8 %

Resource and Waste Management Strategy for Devon and Torbay - Consultation

10.Please make any comments you have on Q9 in the box provided;

The 95 comments focussed on:

- Reducing packaging throughout the supply chain, working with businesses and government
- The potential for reduced collections resulting in fly tipping and vermin issues
- Education and community engagement are essential, including working in schools
- · Enforcement and penalties are important measures to reduce waste
- A small number didn't understand what operational service policies means

11.Do you agree with the target to achieve a 20% reduction in food waste by 2025 from a 2015 baseline?

Food waste currently makes up 30% (Devon) and 23% (Torbay) of the residual (black bag/bin) rubbish, even with the majority of councils offering a food waste collection service. The councils will continue to work with residents to help them to reduce their food waste. See Strategy section 7.2.1 (Food Waste).

Yes 85%
No 10%
Don't know 4%

12.Please make any comments you have on Q11 in the box provided.

The 95 comments focussed on:

- · The target needing to be higher
- Working with supermarkets, retailers and the whole supply chain to reduce promotions such as Bogofs which increase food waste
- · Work with householders to educate on reducing food waste
- Promote composting and offer subsidised bins
- Encourage food redistribution

13.Do you agree with the target to increase the amount of waste reused (from 0.75% in 2019/20) to 2% by 2025 and 5% by 2030?

Reuse happens in many ways, for example via charity shops, on-line and between friends and family. Preventing items from becoming waste by reusing them reduces carbon impact, reduces the use of finite resources, and offers job and skills sharing opportunities in upcycling and repair, not to mention encouraging community cohesion. The councils have no measure of the majority of reuse that happens in communities but can influence reuse through the Household Waste Recycling Centre shops, community engagement and by offering support to repair cafes and other reuse activities. See Strategy section 8.0 (Reuse).

	Yes	No	Don't know
(a) 2% by 2025	85.4%	7%	7.5%
(b) 5% by 2030	88%	6%	6%

Resource and Waste Management Strategy for Devon and Torbay - Consultation

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14.Please make any comments you have on Q13 in the box provided.

The 74 comments focussed on:

- · The need for higher targets
- · The need to promote reuse services, repair shops, community hubs
- . More reuse at HWRCs and more accessible centres

15.Do you agree with the target to recycle at least 60% of household waste by 2025 and 65% by 2035?

Devon has a high recycling rate of 56.6% which includes the district councils. Torbay's is lower at 40.4%. The average recycling rate across England is 44.4% with the highest being 58.5% in Oxfordshire. Recycling rates have been relatively stagnant for some time despite the best efforts of local authorities. The EU Circular Economy Package target of 65% by 2035 is supported by the Government hence the proposed target at Q8 and the interim target at Q7. A key to higher recycling rates is consistency across authorities and expanding the range of materials collected where economically and operationally viable. See Strategy section 9.0 (Recycling).

	Yes	No	Don't know
60% by 2025	88.4%	6.3%	5.3%
65% by 2035	84.8%	8.2%	7.0%

16.Please make any comments you have on Q15 in the box provided.

The 82 comments focussed on:

- The need for the targets to be higher up to 90%
- The need to reduce waste first
- To reduce the amount of plastic and recycle plastic film

17.Do you agree with the proposal to collect a consistent range of recyclable materials by 2023 in line with Government policy with the addition of a broader range by 2030?

The Government is proposing to make it mandatory for local councils to collect paper, card, food, metal, glass, and mixed plastics by 2023. The more consistent collections are the better the quality and quantity of recyclate and the more effective communications can be across Devon and Torbay. The Devon authorities will also consider which other materials they could all collect, and how else they could be more consistent across the county. See Strategy section 9.0 (Recycling).

Yes 96% No 2% Don't know 2%

Resource and Waste Management Strategy for Devon and Torbay - Consultation

18.Please make any comments you have on Q17 in the box provided.

The 69 comments focussed on:

- · Aiming to achieve these targets sooner
- Including cardboard, textiles, cartons metals, plastic film
- Only if economic, markets are available and capacity allows
- More education and incentives

19.Do you have any further comments on any aspect of the Strategy?

The 73 comments were wide ranging but included:

- Good to have a strategy but doesn't go far enough
- Need to be bold, assertive
- More community engagement, schools work and education
- More working with supermarkets and reducing packaging at source
- Make things easy
- More on the go recycling
- Don't charge at HWRCs

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Resource and Waste Management Strategy for Devon and Torbay 2020 - 2030



















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Preface

The management of household waste in Devon and Torbay is undertaken by the 10 Local Authorities; Devon County Council, Torbay Council, East Devon District Council, Exeter City Council, Mid Devon District Council, North Devon Council, South Hams District Council, Teignbridge District Council, Torridge District Council and West Devon Borough Council.

The Local Authorities work together under the banner of the Devon Authorities Strategic Waste Committee. Over the last 28 years significant progress has been made since the early 90s when the recycling rate was 2% and recycling was carried out by the community sector.

Working together has never been more important than during the Covid Pandemic and it will continue to reap benefits that the individual councils could not achieve alone. Devon is consistently in the top 5 two tier authorities in the country in terms of recycling and the new metric of carbon impact is also showing Devon to be at the cutting edge of waste management practices. East Devon District Council has broken the 60% recycling rate barrier with 60.5% and they will share their best practices across the other already high achieving local councils. The authorities also work closely with residents to help them reduce and reuse waste, leading the way with their behavioural change and community engagement work.

Although the UK is leaving the EU at the end of 2020, European legislation will continue to influence waste policy through the Circular Economy Package. However, the Government's new Environment Bill will establish the future path for the country. With the Government's Resource and Waste Strategy for England published in 2018 and subsequent development through several consultations, there promises to be big and exciting changes in the way waste is managed.

This Strategy presents the way in which the Devon and Torbay Authorities will manage waste with and on behalf of the residents of Devon to protect the world class environment, contribute to a prosperous economy, support resilient, healthy and happy communities and reduce carbon impact with cost efficient resource management.

Chairman, Devon Authorities Strategic Waste Committee 2020

Summary of targets and policies

The Devon and Torbay local authorities will work together with partners and householders to:

- 1. Contribute to net zero carbon for Devon and Torbay by 2050 at the latest by focussing on:
 - a. Reducing, reusing and recycling more textiles, plastics, metals/Waste Electronic and Electrical Equipment, food and paper/card
 - b. Looking specifically at how to reduce the plastics in the residual waste stream
 - c. Considering options for utilising heat from the ERFs which will need to be commercially viable
 - d. Reviewing carbon capture technology as it develops further
- 2. Increase the use of carbon friendly fuelled vehicles for transporting waste e.g. electric, hydrogen, over the period of the Strategy
- 3. Develop opportunities for local reprocessing with stakeholders by 2030
- 4. Follow the waste hierarchy ongoing
- 5. Contribute to circular economy ongoing
- 6. Reduce the waste collected per head to 400kg per year by 2030 through
 - a. Community engagement and
 - b. Operational service policies e.g. reducing residual waste collection capacity
- 7. Achieve a 20% reduction in food waste by 2025 from 2015 baseline
- 8. Increase the amount of waste reused to 2% by 2025 and 5% by 2030
- 9. Recycle at least 60% of household waste by 2025
- 10. Recycle 65% of household waste by 2035
- 11. All collection authorities to provide a weekly separate collection of food waste by 2022
- 12. Collect a consistent range of recyclable materials by 2023 in line with Government policy with the addition of a broader range by 2030
- 13. Continue to support increased recycling and reduced contamination with targeted communications at the local level –ongoing
- 14. Set up separate collections of textiles and hazardous waste from households in line with Government policy 2025

- 15. Continue to support Don't let Devon go to waste/Recycle Devon ongoing
- 16. Procure a residual waste analysis in 2022 and 2027
- 17. Continue to support the Clean Devon Partnership ongoing
- 18. To work with the Government to deliver services compliant with Extended Producer Responsibility, Deposit Return Scheme and consistency legislation 2023.

Resource and Waste Management Strategy for Devon and Torbay

1.0 Introduction

The Waste and Resources Management Strategy for Devon and Torbay was last published in May 2005 and reviewed in 2013. Since 2013, significant progress has been made in meeting the targets set in the Review.

The period of austerity from 2007 has had an impact on elements of the strategy, for example reduced budgets to achieve some objectives, reduced Central Government spending (and therefore grants) and limitations on staff resources which have had an impact on behavioural change and education work, vital in assisting the public to reduce their waste and to put the "right waste in the right place". Covid 19 will also have had an impact on the waste management services across Devon and Torbay although the impacts will take time to manifest themselves in terms of tonnages of wastes arising and costs both in 2020 and in the future.

Nevertheless, working closely together and sharing resources both under the umbrella of the Devon Authorities Strategic Waste Committee and the Shared Savings Scheme, the Devon authorities by achieving a recycling rate of 56.6% in 2019/20 will have maintained their position near the top of the English two tier Waste Disposal Authorities' recycling league. Household waste growth is also being held at -0.3%. Torbay, a Unitary Authority, achieved a recycling rate of 40.4% with a growth rate of 0.8%.

The aim of this Strategy is to describe the way in which local authorities within Devon and Torbay will manage resources and waste (under their control) from 2020 – 2030 and to set both targets to reach and policies to manage waste.

2.0 Objectives

- To manage Devon's & Torbay's waste in a sustainable and cost efficient manner.
- To minimise the waste we create.

- To reduce the impact of resource and waste management in Devon and Torbay on climate change by implementing the waste hierarchy and tailoring operations to reduce the waste carbon footprint.
- To maximise the value of the resources we use and preserve the stock of material resources i.e. Preserve natural capital and practice resource efficiency



3.0 The Case for Action

3.1 Global

At a world level the UN Sustainable Goal 12 "Responsible consumption and production" sets the bar for a sustainable world. The <u>Sustainable Development Goals</u> are a call for action by all countries – poor, rich and middle-income – to promote prosperity while protecting the planet. They recognize that ending poverty must go hand-in-hand with strategies that build economic growth and address a range of social needs including education, health, social protection, and job opportunities, while tackling climate change and environmental protection. Goal 12 includes a number of targets related to resource and waste management, in particular:

12.2 By 2030, achieve the sustainable management and efficient use of natural resources

12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including postharvest losses

12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse

12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities

12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature

12.B Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products



3.2 National

Within the last 3 years, the UK Government has published a number of strategies which provide the basis for Resource and Waste Management across England for the next 25 years. These include:

- 25 year Environment Plan
- Government Resource and Waste Strategy for England (RWS) and consultations on Extended Producer Responsibility, Plastic tax, Consistency of recycling services, Deposit Return Scheme
- Clean Growth Strategy
- Litter Strategy
- Rural Crime Strategy
- EU Circular Economy package
- Climate Emergency Declarations



The Government RWS (https://www.gov.uk/government/publications/resources-and-waste-strategy-for-england) was published in November 2018, its key areas of focus are:

- 1) Sustainable Production i.e. Extended Producer Responsibility
- 2) Helping consumers take more considered actions i.e. sustainable purchasing
- 3) Resource recovery and waste management i.e. recycling consistency, food, partnerships, efficient Energy Recovery Facilities
- 4) Tackling waste crime
- 5) Cutting down on food waste
- 6) Global Britain: international leadership
- 7) Research and innovation
- 8) Measuring progress: data, monitoring and evaluation

The key high level UK targets emanating from these include:

- Eliminate avoidable waste of all kinds by 2050
- 65% recycling rate by 2035
- No food waste to landfill from 2030
- To work towards all plastic packaging to be recyclable, reusable or compostable by 2025
- Eliminate avoidable plastic waste over the lifetime of the 25 year plan
- Double resource productivity by 2050
- Eliminate all biodegradable waste to landfill by 2030

The Government timetable for implementation of the Strategy is detailed below.



Devon Authorities Strategic Waste Committee

Following on from the publication of the Strategy, a number of consultations were held in 2019 on:

- Extended Producer Responsibility (EPR)
- Deposit Return Scheme (DRS)
- Consistency of recycling services
- > Tax on the use of plastic with less than 30% recycled plastic content

The Devon Authorities contributed to the consultations. The responses have been summarised and the Government will be consulting further on these areas in 2021. The Environment Bill which paves the way for these changes has received its second reading. The more detailed legislation will come into force in 2023. The main proposed changes which have been incorporated into the Environment Bill are:

- A consistent set of recyclable household and household-like waste including paper and card, plastic, metal, glass, food and garden waste (households only) is to be collected separately from all households, relevant non-domestic premises and businesses.
- Recyclable household and household-like waste must be collected for recycling or composting.
- Relevant non-domestic premises and businesses must present recycling and food waste separately from residual waste for collection.
- Food waste from households must be collected weekly.

- Recyclable household and household-like waste in each recyclable waste stream must be collected separately unless it is not technically or economically practicable or has no significant environmental benefit.
- If two or more recyclable household or household-like waste streams are to be collected comingled, the collector must prepare a written assessment of why it is not technically or economically practicable or has no significant environmental benefit to collect them separately.

The position of the Devon Authorities in relation to these proposals follows:-

Government Proposals under consideration	Devon Position
Weekly separate collection of food waste	This is being implemented in Devon
Free garden waste collection	There is concern about inequality (free service for those with a garden), increase in collection and processing costs, and loss of income
Statutory Guidance	Whilst noting the value of guidance, it is important to allow local decision making on waste services.
Consistency in recycling collections including a core set of dry recyclables – glass, metal, plastic, paper, card	This is being implemented in Devon. The Authorities agree it should be extended to commercial waste collections.
Frequency of residual waste collection	It is important to allow councils to determine frequency of collections
Deposit Return Scheme (DTS) – this will introduce a deposit charge for all beverage containers which will be refunded when the container is returned	There are concerns about the implications on collection authorities and whether the cost of the proposed scheme is justified. The initiative could reduce the Devon recycling rate by 0.7%.
Extended Producer Responsibility (EPR). This extends the range of materials for which producers are to be responsible for funding full net costs of treatment.	Producer responsibility is to be welcomed but the distribution of funding and assessment of costs needs to be fair.
Plastic Tax on products with <30% recycled plastic content	This is acknowledged as a useful contribution to the circular economy and should stimulate markets for plastics within the UK.

The Government is also looking at potential resource efficiency and residual waste targets and they are in early discussions with stakeholders with a view to bringing them into legislation in October 2022.

3.3 Devon and Torbay

Many of the policies and targets set in the 2013 Review have been met. Progress against these is summarised in Appendices 1 and 2.

Devon and Torbay have over 900,000 residents whose waste they are responsible for. In total Devon authorities spend circa £56 million on waste management, with Torbay spending £13 million. The Devon and Torbay Authorities need to strive for continuous improvement to assist the UK in meeting its EU targets, i.e. 50% recycling by 2020, and 65% by 2035; to comply with the waste hierarchy; and to protect the precious natural capital of Devon and Torbay on which so much relies – tourism, agricultural production, prosperity. They also need to look for efficiencies to keep within ongoing cost constraints. Strategies to reduce the amount of waste arising, increase reuse and recycling will assist in managing waste within available budgets.

Climate Emergency declarations

Devon County Council (DCC) declared a Climate Emergency in May 2019. Torbay declared theirs in June 2019. The Devon declaration is detailed here https://www.devon.gov.uk/energyandclimatechange/devon-climate-emergency/devon-climate-declaration. The Torbay declaration is noted here https://www.torbay.gov.uk/council/policies/environmental/climate-change/.

The Devon districts have also declared climate emergencies and have employed climate emergency officers. Various actions are already being implemented such as use of electric vehicles, allocation of budgets for carbon reduction activities, assessment of carbon footprints, cabinet members assigned, items added to committee meeting agendas, Photo Voltaic (PV) panels erected and target dates for net zero carbon have been set ranging from 2025 to 2040.

The way in which waste is dealt with can have a significant impact on greenhouse gas emissions with UK waste and wastewater practices contributing around 4% to the overall carbon emissions (3% of which is due to landfilling). The strategy, therefore, as well as looking at reducing tonnes of waste will also look at reducing the carbon impact of waste management to contribute to Devon and Torbay's aim of net zero carbon by 2050. One of the key achievements in Devon and Torbay in this arena is that no* kerbside collected waste goes to landfill. Landfill traditionally has the greatest negative impact on climate change due to the anaerobic biodegradation of organic waste producing carbon dioxide and methane (a greenhouse gas at least 25 times more potent than carbon dioxide). These gases can be collected for energy production as they are in more modern landfills, but the process is not particularly efficient. The strategy will seek to set a path towards carbon neutrality by 2050.

* except when the Exeter plant is closed for planned or unplanned maintenance.

4.0 Key achievements since 2013

The key achievement that the local authorities have managed in the last 6 years has been the much closer alignment of collection services. The so called "aligned" option evolved from work aimed at forming a formal waste partnership which highlighted the benefits of collecting the same materials at the same frequency across Devon and Torbay both in terms of simplicity for the

householders but also financially. Figure 1 below shows where the authorities were in 2013. In 2016 the councils collaboratively developed a proposal, the "Shared Savings Scheme" (SSS), whereby if a district authority significantly changed their collection service which had a consequential reduction in treatment costs for Devon County Council, the county council would share the savings 50:50. Five of the authorities have signed up to this arrangement. South Hams and Exeter are proposing changes in 2021/22 that will make them eligible for the SSS which will ostensibly bring all districts into line leaving only Mid Devon with a fortnightly collection of recycling. Figure 2 shows where each authority is currently.



Figure 1: Aligned Option position 2013



Figure 2: Aligned Option position 2020

Further achievements over this period can be seen at Appendix 3. These achievements have led to:

- Reduced waste for disposal
- Increased recycling rates
- Reduced waste arisings
- Reduced costs of treatment and disposal

The graphs below describe these achievements.



Figure 3: Highest, lowest and average WCA (district) recycling rates for Devon and Torbay 2019/20

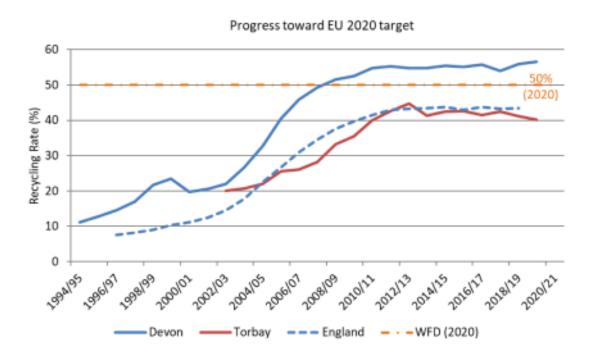


Figure 4: Progress towards EU 2020 recycling target

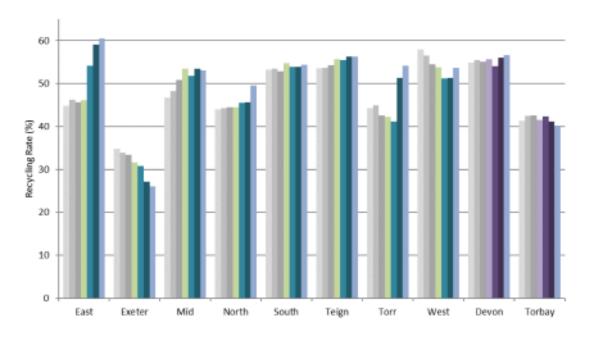


Figure 5: Authority recycling rates from 2013/14 – 2019/20

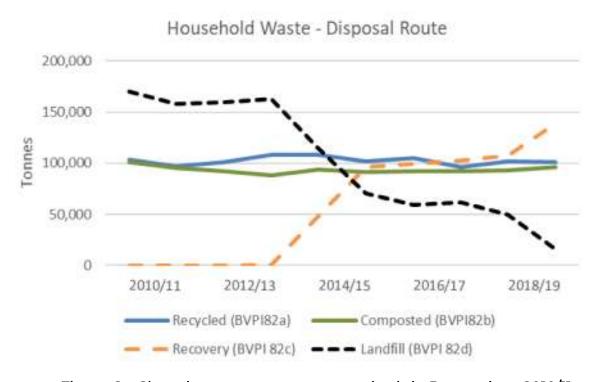


Figure 6a: Changing waste treatment methods in Devon since 2010/11



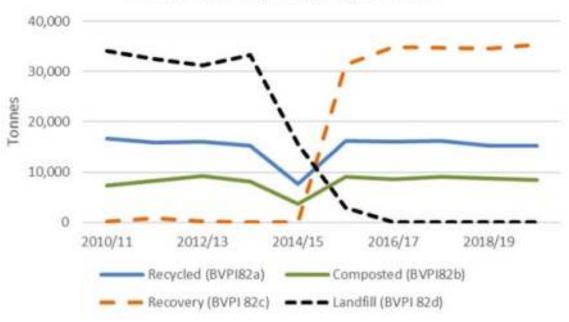


Figure 6b: Changing waste treatment methods in Torbay since 2010/11

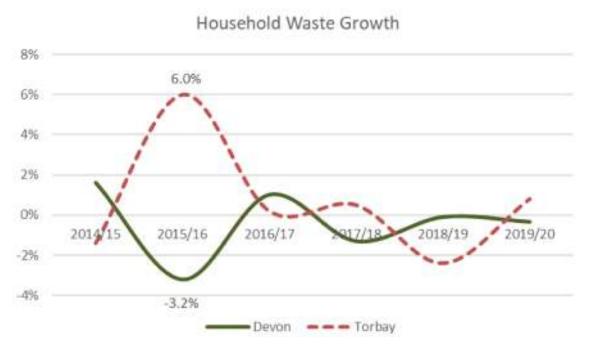


Figure 7: Waste Growth to 2019/20 (Devon and Torbay)

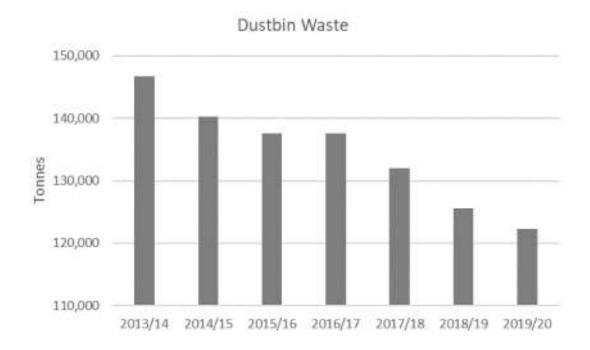


Figure 8a: Devon districts' dustbin waste to 2019/20

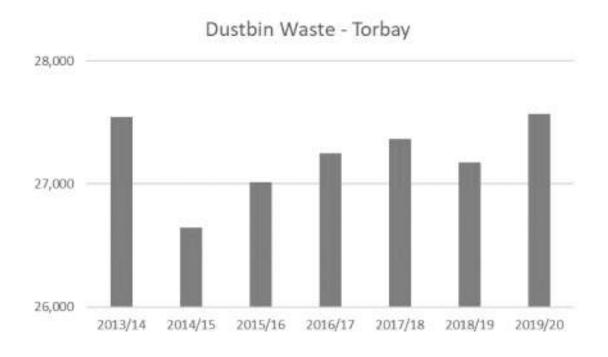


Figure 8b: Torbay dustbin waste to 2019/20

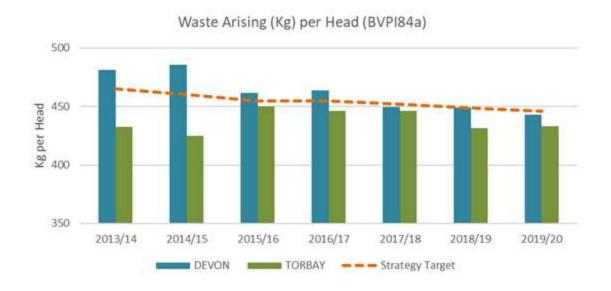


Figure 9: Waste arising per head to 2019/20, Devon and Torbay

The figures below show the percentage of Devon and Torbay's waste treated by different methods in 2019/20

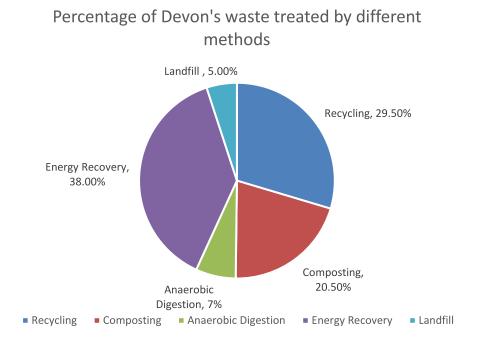


Figure 10a: The percentage of Devon's waste treated by different methods

Percentage of waste treated by different methods (Torbay)

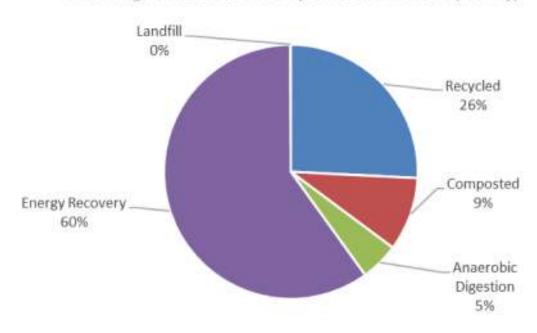


Figure 10b: The percentage of Torbay's waste treated by different methods

5. The way forward (notwithstanding the awaited outcomes of government policies)

To determine the way forward for resource and waste management in Devon and Torbay over the next 10 years there are 5 areas which need to be considered to provide a sustainable plan. These are:

- Climate Change and carbon impact
- The Circular Economy
- The Waste Hierarchy
- Resource Efficiency
- Natural Capital

5.1 Climate Change and carbon impact

The Net-zero technical report by the Committee on Climate Change (CCC) published in May 2019 (https://www.theccc.org.uk/publication/net-zero-technical-report/) laid out how the UK might meet zero net greenhouse gas (GHG) emissions through decarbonising the economy by 2050. It sets "core" options which will enable at least 80% reduction in GHG emissions by 2050, then "further ambition" options which will be more challenging and expensive and finally

"speculative" options which are potentially high cost, not technology ready and may be unpopular with the public.

Whilst waste management contributes less than 4% to the UK's GHG emissions, 3% of which is landfill related, the Committee proposes a number of ways to manage waste to reduce emissions from this source and more generally:

- i) 20% reduction in avoidable food waste by 2025 (from a 2015 baseline) and potentially 50% reduction by 2050. The 2025 target is as per the Courtauld agreement (*A voluntary agreement, supported by the Devon Authorities Strategy Waste Committee, bringing together organisations across the food system to make food & drink production and consumption more sustainable. At its heart is a ten-year commitment to identify priorities, develop solutions and implement changes to cut the carbon, water and waste associated with food & drink by at least one-fifth in the 10 years*). In addition to resulting in less energy use, less food waste would reduce land requirements and therefore free up land for afforestation and energy crops
- ii) Food waste, wood waste, card, textiles and garden waste to be diverted from landfill by 2030
- iii) A recycling rate of 65% by 2035
- iv) More proactive promotion of waste avoidance
- v) Anaerobic Digestion for food waste after prevention and redistribution
- vi) Methane capture/biogas combustion/flaring/natural oxidation at landfill sites
- vii) Raising consumer awareness of the need to reduce food waste and increase recycling.

In Devon, significant inroads have already been made into reducing the GHG emissions from waste management practices. The fact that since February 2019 no kerbside collected residual waste goes to landfill is a major achievement. The residual waste now goes to energy recovery facilities. The Plymouth plant is a combined heat and power plant which gives it a good efficiency rating. The Exeter plant is less efficient, producing electricity but not making use of the heat, although options for this are being investigated.

Environmental consultants, Eunomia Research and Consulting Ltd, have produced a yearly carbon index that shows which authorities are delivering the greatest carbon benefits. Local authorities that collect more of the materials with a higher embodied carbon for recycling will show greater benefits. Account is also taken of the emissions impact of source separated and comingled collections. Devon's index of 102 is in the top 10% of authorities, with Torbay in the good performers' category. (See Appendix 4 for more information).

In 2019/2020 Eunomia were commissioned to look at the Devon authorities' waste management services and analyse their carbon impact in detail and to make recommendations on how to reach carbon neutral by 2050 or sooner as well as meeting recycling targets. Details of their analysis are at Appendix 4. Their recommendations are as follows:

• A primary focus on reducing the amount of plastics in the residual waste

- To capture more carbon intensive materials i.e. textiles, metals, plastic
- To encourage/enable greater commercial waste recycling
- To explore carbon capture

To reduce the carbon impact but also increase the recycling rate their recommendations are:

- To reduce residual waste arisings
 - By offering less frequent collections (this option depends on evolving government strategy and cost benefit considerations)
 - o Smaller residual waste bins
 - No side waste (this option is only possible for those with wheeled bins, not sacks)
- To aim for higher capture rates of key materials
- To expand the range of materials collected (depending on their carbon impact/tonnage contribution)
- To carry out a site by site review of Household Waste Recycling Centres (HWRCs) to include a residual waste analysis, greater focus on textiles and confirm best practices
- To deliver consistent communications including the information on websites

The key to improving the carbon saved is to follow the waste hierarchy; putting waste prevention and reuse first, and when recycling, to improve the capture rates of the higher impact materials such as textiles, metals and plastics; and when recovering energy to minimise the amount of plastic in the residual waste.

Exeter University's Centre for Energy and the Environment was also asked to look at ways that the Energy Recovery Facilities (ERFs) could reduce their carbon impact. The conclusions from this work were:

- To reduce the amount of plastic in the residual waste
- To increase the efficiency of the plants by increasing the use of heat
- To explore carbon capture

All the scenarios above have their limitations, for example, reducing the plastic in the residual waste depends on manufacturers, public participation, pretreatment technologies and markets; increasing the plant efficiencies depends on suitable off takers, and carbon capture is currently prohibitively expensive but may become less so in the future.

In relation to carbon impact reduction the Authorities will therefore:

- Look at how to reduce the plastics in the residual waste stream
- Consider options for utilising heat from the ERFs which will need to be commercially viable
- Review carbon capture technology as it develops further

5.2 Circular economy

The management of waste has traditionally followed a linear model. However, going forward, the key to how to manage waste is to think of waste as a resource which needs to be kept in use for as long as possible, to value products differently and to create a more robust economy in the process, reducing dependence on the import of raw materials. By assessing how we design, make, sell, re-use and recycle products we can determine how to get the maximum value from them, both in use and at the end of their life.

Under the EU Circular Economy Package (CEP) legislation member states will be expected to reach a recycling rate of 55% by 2025, 60% by 2030 and 65% by 2035. See: https://ec.europa.eu/environment/circular-economy/index_en.htm

The UK government has ratified the new proposals and will work towards the targets set. Beyond the headline recycling targets, the CEP also includes specific targets for packaging and separate requirements for bio-waste and landfill. EU member states will be expected to achieve stated recycling rates by 2030 for all packaging (70 per cent), plastic (55 per cent), wood (30 per cent), ferrous metals (80 per cent), aluminium (60 per cent), glass (75 per cent) and paper and cardboard (85 per cent).

In addition to this, member states will have until 1 January 2025 to set up separate collections of textiles waste and hazardous waste from households (kerbside batteries, WEEE, liquids), while they must ensure that bio-waste is either collected separately or recycled at source through home composting, for example, by 31 December 2023.

With regard to landfill, member states will be expected to ensure that all waste suitable for recycling or recovery shall not be sent to landfill by 2030, except for waste for which landfill is the best environmental outcome. On top of that, member states will have to ensure that by 2035, less than 10 per cent of the total amount of municipal waste generated is sent to landfill.

The CEP states that 'extended producer responsibility schemes form an essential part of efficient waste management', but that these should not impinge on the 'smooth functioning of the internal market'.

It continues: 'The general minimum requirements should reduce costs and boost performance, as well as ensure a level playing field, including for small and medium-sized enterprises and e-commerce enterprises... They should also contribute to the incorporation of end-of-life costs into product prices and provide incentives for producers, when designing their products, to take better into account recyclability, reusability, reparability and the presence of hazardous substances. Overall, those requirements should improve the governance and transparency of extended producer responsibility schemes.'

Though a lot of emphasis has been put on recycling, the package is cognisant of the need for member states to move up the waste hierarchy and recognises that 'waste prevention is the most efficient way to improve resource efficiency and to reduce the environmental impact of waste.'

As such, the text of the package encourages reuse and new business models that reduce waste generation, stating: 'Member states should facilitate innovative production, business and consumption models that reduce the presence of hazardous substances in materials and products, that encourage the increase of the lifespan of products and that promote reuse including through the establishment and support of re-use and repair networks, such as those run by social economy enterprises, deposit-refund and return-refill schemes and by incentivising remanufacturing, refurbishment and, where appropriate, repurposing of products as well as sharing platforms.'

A circular economy depends on product design and manufacture being undertaken with longevity as a priority. It is difficult for local authorities to influence this, but the Government is ensuring that this is becoming more mainstream. For example, under the EU Ecodesign Directive the "Right to Repair" legislation, which will be introduced in 2021, household brands will have to make their items longer-lasting and supply spare parts for up to 10 years. It means all televisions, monitors, fridges, freezers, washing machines, washer-dryers, dishwashers and lighting products sold across the EU will have to meet minimum repairability requirements aimed at extending their lifetime. Manufacturers will have to ensure that all appliances can be easily disassembled with commonly available tools. Spare parts and repair information will also have to be made available to professional repairers for a minimum number of years.

Nevertheless, local authorities can try to ensure items are reused and recycled both operationally and when trying to influence householders' behaviour and these will be a priority for the Devon authorities.



Figure 11: The Circular Economy

5.3 Waste hierarchy

In parallel with the Circular Economy is the waste hierarchy which identifies generically the best options in priority order for dealing with waste. The Devon and Torbay Local Authorities will continue to apply the waste hierarchy to the management of waste winthin their control going forward.



Figure 12 – The Waste Hierarchy

Defra has acknowledged the value of materials through the supply chain and the benefits from resource efficiency and a circular economy which aims to maximise use of resources through re-use, repair, remanufacture, refurbishment and reselling of goods. There are benefits for producers through becoming more efficient and paying less for resources; the environment through reduced landfill and carbon emissions further up the supply chain; taxpayers and local authorities (LAs) through lower costs of waste collection and disposal; and society in general through protection of natural resources.

Opportunities for waste prevention occur throughout a product life-cycle. Actions include minimising waste through process design, improved product design to expand lifespans, and the encouragement of resource efficiency through e.g. producer responsibility.

After waste prevention and reuse come recycling and composting – as above, the EU Circular Economy package sets a 65% recycling rate target for 2035. Composting releases CO2 into the atmosphere but when compost is spread to land it off sets the emissions that would have been produced had fertilizer been used. Anaerobic digestion of food waste, as a method of dealing with food waste if it has not been eaten by humans or livestock, has the least negative impact on CO2.

5.4 Resource efficiency

Resource efficiency means using the Earth's limited resources in a sustainable manner while minimising impacts on the environment. It allows us to create more with less and to deliver greater value with less input. The aim is to use fewer resources when we produce and consume goods and create business and job opportunities from activities such as recycling, better product design, materials substitution and eco-engineering. Local authorities will influence this through practising sustainable procurement, and offering fresh incentives to assist consumers towards more resource-efficient products i.e. by promoting sustainable consumption.

5.5 Natural Capital

Natural capital refers to the environmental assets which all businesses and organisations require to operate successfully, e.g. water, soils, minerals, woodland and wildlife provide essential benefits and services such as energy, flood and climate control, health, and wellbeing, food, timber and pollination.

Devon and Torbay are blessed with an incredibly valuable natural capital on which business, tourism, agriculture and civil society depend. It is therefore important that steps are taken to ensure that waste management has minimal negative impact and even a positive impact on the environment in this context. A good example of this is food waste (notwithstanding that is a problem in itself) being anaerobically digested at Langage Farm in South Hams, with the resulting fertiliser used on the land to grow the pastureland which feeds the cows, which produce the milk for the ice cream, with slurry and any food waste going back into the system, enhancing the natural capital of the soil.

The Local Authorities will aim to preserve natural capital by practicing sustainable waste management. In particular, minimising food waste would potentially have the most significant positive impact on natural capital, this is addressed at 7.2.1.

6.0 Waste Analysis

In order to help with informing priorities for communications and operational service changes, a waste analysis of 1800 residual household bins across Devon and Torbay was carried out in October 2017. Figure 13 shows the percentages of each of the materials remaining in the residual waste. See Appendix 5 for detailed analysis of each district and Torbay. It will be important to target the reduction, reuse and recycling of materials which both reduce carbon impact and improve recycling which will have dual benefits of saving waste from being incinerated and reducing costs.

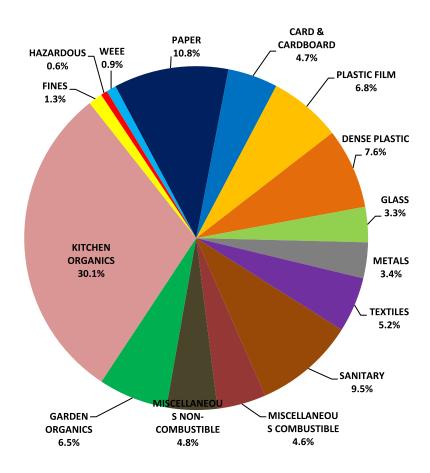


Figure 13: Average content of residual bins October 2017 (Devon)

Figure 14 below shows how much waste is already recyclable under 2017 service provision and Figure 15 shows how much is recyclable if all authorities adopted the aligned option.

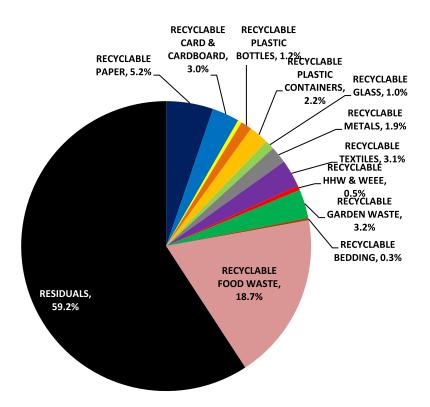


Figure 14: Percentage of residual bin contents that are potentially recyclable with current collection services (Devon)

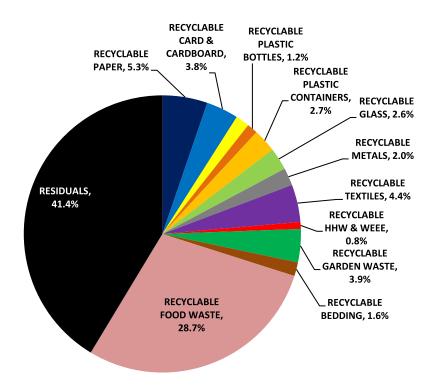


Figure 15: Percentage of residual bin contents that are potentially recyclable if all districts adopted a full range of recycling (Devon)

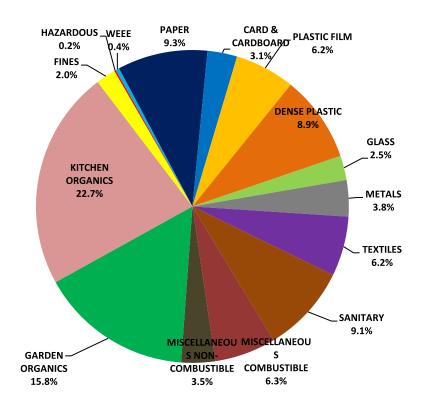


Figure 16: Average content of residual bins October 2017 (Torbay)

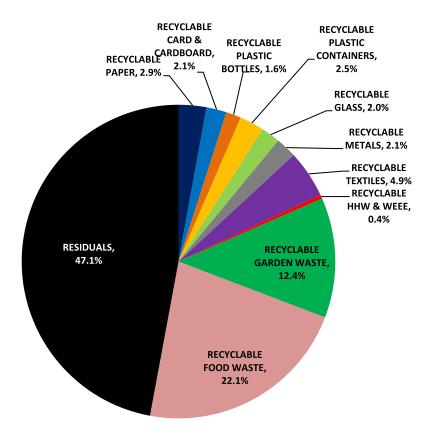


Figure 17: Percentage of residual bin contents that are potentially recyclable with current collection services (Torbay)

The above charts show:

For Devon:

Using the 2018/19 tonnage of waste in the dustbins - 125,600 tonnes, that;

- a) 40.8% more could be recycled with current collection services (51,245 tonnes)
- b) 58.6% more could be recycled with a district wide aligned option (73,600 tonnes)

The net costs of this missed recycling are approximately £3 million and £4.4 million respectively, plus the loss of income of £1 – 1.5 million. If all residents put the right waste in the right bin in the above scenarios, the recycling rates would increase to 70.4% and 76.7% respectively. Encouraging waste prevention, reuse and recycling will help to get closer to these figures, and this is where behavioural change campaigns will need to focus.

For Torbay:

Using the 2018/19 tonnage of waste in the dustbins – 27,173 tonnes, that 52.9 % more could be recycled with current collection services (14,375 tonnes)

The net costs of this missed recycling are approximately £840,000, plus the loss of income of £280,500. If all residents put the right waste in the right bin in the above scenario, the recycling rate would increase to 66%.

7.0 Waste prevention

7.1 General

Waste prevention is at the top of the waste hierarchy and is therefore the priority for this strategy. Preventing waste reduces consumption, carbon impact, overall environmental impact and costs. There are two main methods of achieving this, either by operational methods, such as reducing residual bin collection frequencies or by using behavioural change techniques or, most effectively, a combination of both.

The Authorities are currently contributing the Government's review of its own Waste Prevention Plan - https://www.gov.uk/government/publications/waste-prevention-programme-for-england.

The current Waste Prevention and Reuse Strategy for Devon and Torbay 2017-2022 will be updated to complement this document (https://devoncc.sharepoint.com/sites/PublicDocs/Environment/Recycling/Forms/undefined.

Behavioural change is achieved through a number of initiatives in Devon and Torbay, listed below.

- Implementing the yearly Waste Prevention and Reuse Strategy Action Plan
- Don't let Devon go to waste campaigns and ongoing advice via the Recycle Devon brand
- Waste and Recycling Advisors contract providing a team of door-steppers
- Schools waste education
- Working with Communities Community Action Groups (CAG) Devon
- Devon Reuse Project see page 40

7.1.1 Don't let Devon go to waste

The Waste Prevention and Reuse Strategy provides the overarching plan for the local authorities in relation to the top end of the waste hierarchy. It identifies how the local authorities will achieve behavioural change in the population, both operationally and via communications implemented under the broad banner of Don't let Devon go to waste and more specifically the established brand of Recycle Devon.



There is a separate waste communications strategy which sets out the approach, methodology and rationale being used to engage and communicate with residents. The waste communications strategy is being reviewed to underpin and support the Resource and Waste Management Strategy for Devon 2020 – 2030 and achieve the objectives of the Waste Prevention and Reuse Strategy. It covers all forms of targeted marketing and communications, including public relations, publications, campaigns and one-to-one engagement (See Appendix 7 for key areas of focus).

An annual action plan is created which details current and future planned communications to evoke and inspire behavioural change for waste prevention, reuse, composting and to increase recycling rates. This details various campaigns and initiatives with subject matter and target audiences agreed between authorities e.g. helping 18-24 year olds take action on plastic packaging. To assist with this the demographics of the local population is taken into consideration and Waste Resources Action Plan (WRAP) guidance used to determine how to communicate the message to the particular audience. The waste analysis data and carbon impact work help identify which materials to focus on.

Recycle Devon achievements 2019 – 2020

The campaign work is achieved through multi media PR campaigns, working with specialist companies. Much of the communication is carried out via social media, and the www.recycledevon.org website. Results for 2019/20 are shown below:

• 12.4% increase in visitors to Recycledevon.org (120,000 for the year)

- 8.9% increase in Facebook likes (12,800 for the year)
- 8.5% increase in Twitter followers (2,600 for the year)
- 17,722 Mailing Preference Service registrations to date to prevent junk mail
- 12 events across the county
- 3,700 pledges to Reduce, Reuse or Recycle
- 1,300 face to face interviews held to gain feedback and understanding from residents

2030 Vision for Waste Communications

Recycle Devon's vision is to become the most trusted source of information and inspiration on waste prevention, reuse, composting and recycling in Devon and beyond.

This will be achieved by the following:

- Nurture a culture of like-minded people, organisations and businesses who are proud to consider waste as a resource.
- Ensure that current and future Recycle Devon communications are accessible by all beyond that of legislative requirements.
- Adapt and accomplish communication needs for unforeseen circumstances such as Covid-19 and cultural changes.
- Eliminate confusion of choosing sustainable products and what can and cannot be recycled in each area.
- Increase one-to-one engagement by continuing the Waste & Recycling Advisor work, holding events and facilitating visits to waste sites
- Raise awareness of and engagement with Recycle Devon digital channels:
 - Increase visitors to Recycledevon.org to 200,000
 - Increase Facebook followers to 20,000
 - Increase Twitter followers 5,000
- Increase recognition of the Recycle Devonbrand to 70%
- Expand the Recycle Devon brand to include Reduce, Reuse, Re-purpose and Donate.

It is proposed that the Devon Authorities will to continue to support the Don't let Devon go to waste/Recycle Devon campaign and wider communications work.



7.1.2 Waste and Recycling Advisors contract

The Devon Authorities Strategic Waste Committee have funded the Waste and Recycling Advisors contract since 2017.

The project objectives are to:

- Increase awareness around contamination
- Increased levels of home composting and reduction of food waste
- Increased capture of recyclable and compostable materials (Inc. food waste)
- Increase recycling in poor performing areas
- Decrease residual waste from households

A team of three experienced advisors work in three local authority areas each mainly making face-to-face calls to residents to assist them with waste prevention, recycling and composting activities.

A plan of work is developed and approved each year taking into account specific local authority needs. This work has proved extremely valuable in raising residents' understanding of their recycling collections as well as improving the authorities' understanding of their residents' needs.

The infographic shows the key achievements for 2019/20. Working in partnership for this kind of work achieves economies of scale and sharing of expertise across all authorities.

It is proposed that this work should be continued, funded by the Devon Authorities Strategic Waste Committee where budgets allow.

7.1.3 Devon and Torbay Schools waste education

Educating children remains an essential part of Devon and Torbay's long-term Resource and Waste Management Strategy. The local authorities recognise that habits and attitudes towards waste are learnt at an early age and in the home. Working with schools not only educates the children but, through school community events, 'take-home' activities and "pester power", we can engage with the wider family.

The current Resource and Waste Education Strategy for Devon Schools was published in 2017 and runs to 2022 and will be reviewed in 2021/22. The strategy seeks to provide valuable support to schools and families to help equip our children for a more sustainable future. See https://zone.recycledevon.org/our-strategy/

A significant proportion of the Waste Education Strategy and Action Plan is delivered via a contracted Waste Education Team providing curriculum linked workshops and assemblies in school. There has been significant growth in demand over the past 3 years, particularly with the significant impact of "The Attenborough effect" and a growing awareness of issues such as plastics and Climate Change.

In a typical academic year up to 1,500 adults and more than 12,000 children are engaged in workshops, assemblies, audits, trips and training. In addition to the programme offered in school, the Waste Education Team also provide the following:

"The Zone" Website - https://zone.recycledevon.org/ provides teachers, parents and youth groups with a wide range of online resources to help teach children how to Reduce, Reuse, Recycle and Compost more of their waste every day.

Visits to Waste Management Facilities – School visits are offered to the Energy Recovery Facilities at Exeter and Plymouth and the Exeter Recycling Centre. These have proven very popular with schools with between 20 - 25 visits been run each year.

The Sustainability Bulletin - A half termly schools sustainability bulletin is published providing information and opportunities relating to school gardening, composting, funding, and a wide range of environmental topics including waste and resources.





Looking forward

It is recognised that under increasing budget constraints, supporting schools to meet the requirements of the National Curriculum is key to encouraging them to integrate the topic of sustainable waste and resource management into their school curriculum. Workshops and resources must be of a high quality and provide schools and their pupils with a wide range of environmental education that goes beyond the traditional '3Rs'. A growing number of schools and parents recognise the need to equip their children with the skills and resources to adapt to an uncertain future dealing with the many and varied impacts of Climate Change. Learning to manage our limited resources and minimising waste has a clear role to play in our children's futures. Of increased importance is learning outdoors and it is vitally important that children connect with the natural world in order to value it and develop the innate need to protect it.

The local authorities will:

- Implement and review the Resource and Waste Strategy and Action Plan for Devon schools
- Support the work of the Devon Climate Emergency Project, helping to create a resilient, net-zero carbon Devon
- Work with partners such as Eco-Schools, the Growing Devon Schools Partnership (GDSP), the Sustainable and Outdoor Learning in Devon group (SOLID) and the Local Nature Partnership (LNP) to ensure we offer a joined up approach to environmental education in Devon.
- Continue to provide curriculum linked workshops and assemblies in school to support pupils and teachers understanding of sustainable resources and waste management.
- Seek funding to increase the number of waste educators available to go into schools, providing workshops and practical support in more schools.
- Provide a wide range of resources through the "The Zone" Website
- Offer visits to Waste Management Facilities
- Update schools via the sustainability bulletin and social media
- Provide training and networking opportunities for teaching staff
- Develop work with youth groups The Recycle Devon Scouts badge was launched in 2019 and this will be followed in 2020/21 with the launch of a Girl Guiding Recycle Devon badge. Work with the Devon Youth Parliament is also underway and will be developed further in the coming years.
- Work with local universities to measure longer term impact of the education and community engagement work
- Support schools in developing closer links with home & the wider community e.g. by supporting community events
- Work with school Senior Management Teams, staff and their contractors to reduce waste generated in the schools and to encourage reuse and recycling facilities in schools.
- The Waste Collection Authorities in Devon will provide a recycling collections service to schools in Devon and Torbay

7.1.4 Community Engagement

Devon and Torbay have a diverse and vibrant grassroots community sector and the local authorities have a long history of working in partnership and supporting community based projects

In 2016 the Community Action Groups Devon (CAG Devon) Project was established with an aim to provide a more direct form of community engagement within targeted communities and identify new and innovative ways of working to reduce waste, increase reuse, recycling and composting and, in the longer term, reduce demand for waste management services.



The CAG Devon Project initially only worked in Tiverton and the surrounding area to provide support to community groups, schools and individuals to organise community projects and events. The CAG Devon project enabled groups to achieve more by providing them support with fundraising, insurance, media & publicity, training & skill sharing, seed funding for new groups, monitoring tools, networking, case studies and inspiration. Due to the geographical focus of the early stages of the project, CAG Devon worked extensively with Sustainable Villages (a Transition Town Project) to expand their work into the main town of Tiverton and support new projects such as

the ReRooted Food Surplus Café. With the ongoing support of the CAG Devon project, the group has developed a significant number of sub groups and broadened the number of activities that it takes action on including; give or take events, repair cafés, sewing sessions, the Refill Devon initiative, composting workshops, clothes swaps, a regular food surplus café and a community fridge. CAG Devon project has now expanded to cover all of Mid Devon and Teignbridge and is providing support to 14 groups and 7 sub groups.

Monitoring and evaluation

One of the biggest challenges that we face in working with community groups is gathering data and measuring their impact. Many groups are very keen to take action on a local level but are less interested in recording and reporting. For this reason, a key part of the CAG Devon Project is to encourage groups to monitor and measure the impact of their work. An online tool (Resource CIT) helps groups:

- Calculate and visualise the environmental and economic impacts of projects
- Indicate social value of activities through measuring volunteer time and consumer cost savings
- Provide monitoring data and 'return on investment' calculations for reports and funding applications



 Help establish a regular and consistent monitoring and evaluation process for funded projects and activities The information gathered via Resource CIT for the Devon project has been used to create an Infographic above showing that the project is making good progress working with the local communities of Mid Devon and Teignbridge. The benefits of the CAG Devon project go beyond a reduction in waste and can support communities to become more resilient and self sufficient.

To develop community engagement across Devon and Torbay the local authorities will endeavour to:

- Expand across Devon: The CAG Devon project is actively looking for funding to expand to the rest of Devon to support further actions by existing groups and help stimulate new groups to form.
- Develop a strong and resilient network: Individuals and groups benefit greatly from feeling part of and support by a network of like-minded people. The CAG Devon Project is developing 'Collaborate Groups' enabling groups to learn more from each other and form stronger community connections across Devon.
- Measure impact and help to address wider community issues: It is clear that group activities often identify and address community issues and priorities such as improving community cohesion, resilience, poverty, access to food and improving wellbeing and mental health. The CAG Devon Project will work with groups and partners to find ways to capture the wider benefits of the project.
- Address the Climate Emergency: Many of the CAG groups take action on a
 wide range of environmental issues and are not limited to the issues of
 waste and resources. They are keen to address Climate Change and find
 ways to help their communities adapt to an uncertain future. The Waste &
 Resources team will work with the Climate Emergency Team and
 Communities Team to ensure a joined up approach and make best use of
 available resources.

7.2. Specific materials

The focus will be on food waste, plastics, textiles, paper/card and metals due both to their carbon impact and their volume/weight in the residual bin.

7.2.1 Food waste

The Government stated in their 2018 25 year Environment Plan, their aim to "cut by one fifth the greenhouse gas intensity of food and drink consumed in the UK, and also per capita UK food waste by 2025." This is in line with the EU Circular Economy package goals to be "recycling 65% of municipal waste by 2035" and the UN Sustainable Development Goal 12.3, which sets countries the goal to, "By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses".

The Government Resource and Waste Strategy published in Dec 2018 had a considerable focus on food waste. Its aims after food waste prevention include

more effective food redistribution before it can go to waste and the appointment of a National Food Waste champion, who is in post.

The Devon waste analysis shows that the material of which there is most in the residual bins is food waste (30.1%). In Torbay this figure is 22.1%. For Devon there are 21,500 tonnes collected for anaerobic digestion (AD) and 38,000 tonnes remaining in the residual waste and for Torbay 2943 tonnes collected for AD and 6005 tonnes remaining in the residual. Given the impact that wasting food has in terms of carbon impact (including energy use and transport), land use, household budgeting and local authority costs, the local authorities will continue to target this area. The food and drink hierarchy below indicates that food waste should be prevented but after that eaten by humans or animals.

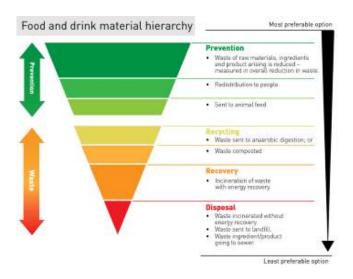


Figure 18: Food and drink hierarchy

The amounts of food wasted down the supply chain are shown in the diagram below.



Figure 19: UK Food waste estimates

DCC has been a partner in a European project called Ecowaste4food (2017-2020) (https://www.interregeurope.eu/ecowaste4food/) which sought to discover innovative ways of reducing food waste in the supply chain. This has enabled research into a range of innovations both in Devon, the UK and abroad. As a consequence, a number of initiatives were proposed:

- Cooking classes across the county to help people develop cooking skills to enable them to cook food from scratch and also reduce food waste as they cook at home. These took place in Winter of 2019/20
- A proposal to provide 15 Community Fridge/Larders is the subject of a
 National Lottery (Community Fridges are food storage areas located in a
 public space. It enables food to be shared within a community, anyone can
 put food in, and anyone can take food out. The main aim of Community
 Fridges is to reduce food waste. They can also enable people facing
 hardship to potentially have access to fresh, nutritious food, but are open
 to all).
- Promotion of the Olio app (an app which allows people to pick up excess food from restaurants, shops or neighbours)
- Participation in gleaning events (collecting/picking excess produce at farms for onward distribution)

Over the period of the Strategy Devon local authorities will:

- Assist householders to reduce their food waste by 20% by 2025 from a 2015 baseline by;
 - Providing regular and consistent information to householders on how to reduce their food waste
 - o Implementing campaigns via Don't let Devon go to waste
 - o Working with Community Action Groups
 - o Implementing the Community Fridge Project if the funding bid is successful
- Continue to participate in the Courtauld 2025 project (a WRAP/Defra led voluntary agreement for companies and others to reduce food waste in the supply chain) https://www.wrap.org.uk/content/what-is-courtauld

7.2.2 Plastics

The public interest in reducing the use of (single use) plastic has exploded in recent years. The local authorities have always encouraged householders to reduce their plastic use e.g. use a reusable bag instead of a single use plastic bag and will continue to do so.

Plastic is a very useful material but making single use plastic items can be a waste of valuable resources, and some plastic, often light and voluminous can end up as litter, polluting our streets, waterways and oceans. In fact 80% of marine litter originates on the land.

The Devon waste analysis shows there are 18,000 tonnes of plastic waste in the residual bins, and 8,400 tonnes were collected for recycling in 2018/19. For Torbay there are 4103 tonnes in the residual bins and 1109 tonnes collected for recycling.

From 2021 all the local authorities will collect plastic bottles, pots, tubs and trays. Plastic film is difficult to process due to contamination issues (with food for example) and lack of suitable markets. The local authorities will keep up to date

with research and technological developments in relation to plastic film and consider their future options if the situation changes.

In order to support the reduction of single use plastic the local authorities will:

- Promote Refill Devon https://www.recycledevon.org/RefillDevon
- Promote alternatives to single use plastic where appropriate
- Work with partners e.g. Environment Agency, North Devon Plastic Free, in plastic partnerships
- Implement internal plastic strategies

The Government is proposing to introduce a plastic tax of £200/tonne on plastic packaging manufactured or imported into the UK which contains <30% recycled plastic. This should encourage packaging companies to both reduce their use of plastic and increase their use of recycled plastic, as well as generating UK markets. They are also to increase the plastic bag charge from 5p to 10p and extend the obligation to small retailers.

7.2.3 Textiles

Textiles have a very high carbon impact in their manufacture and as such it is important that their use is reduced, and they are reused and recycled. In Devon, in 2018/19, 2100 tonnes were collected for reuse (and recycling) and around 6500 tonnes remained in the residual bins. For Torbay there are 240 tonnes collected for reuse and recycling and 1685 tonnes in the residual. The fashion industry puts an unstoppable pressure on the public for seasonal buying and cheap "fast" fashion resulting in a continual stream of clothes, often poor quality ones, being thrown away. It is estimated that 30kg/household are thrown away each year of which 15% are recycled or donated.

There are a variety of means by which textiles can be reused and recycled which may add to the confusion as to which method is best. See Table 1 below.

Method	% of donations
Charity	48%
Banks	37%
Door to door	9%
Others	4%
Instore	1%
Kerbside	1%

Table 1 – Percentage of textiles donated in different ways

The end destinations for textiles are approximately; 60% exported (to Ghana, Poland, Pakistan, Ukraine); 31% to charity shops for reuse and 5% waste. The market for textiles fluctuates widely depending on world import policies. This can make contracts difficult and they need to remain flexible.

A hierarchy of options needs to be highlighted to residents to assist them to make the right choice for their clothing.

The local authorities who see the end result will aim to influence consumerism by:

- Implementing awareness campaigns to reduce the consumption of clothes
- Promoting the love your clothes advice on Recycle Devon https://www.recycledevon.org/love-your-clothes
- Supporting/promoting swishing clothes swap events
- Develop a hierarchy of options to help householders choose the best option for their clothing

7.2.4 Paper and card

Paper and card have been recycled by householders for more than 20 years and yet the waste analysis shows that there is still a very large quantity of paper and card in the residual waste (15.5% for Devon and 12.4% for Torbay). This indicates that there is still a significant amount of paper and card in use and confusion over what can be recycled.

The local authorities will

- Continue to promote the Mailing Preference Service to reduce junk mail.
- Advise on alternatives to wrapping paper
- Promote and use electronic alternatives to printed matter

7.2.5 Metal and Waste Electrical and Electronic Equipment (WEEE)

As much as 42% of the metal produced by Devon's householders at the kerbside is recycled with the remaining 4000 tonnes found in the residual waste. For Torbay the figures are 30% and 1032 tonnes. Although the metal in the residual waste is retrieved in the ERF plants for recycling it is an inefficient use of the processing capacity. The carbon impact of producing and using metals is second only to textiles and recycling metal is very efficient in offsetting carbon.

There is a significant amount of metal in electrical waste is one of the fastest growing waste streams in the world. Research has identified that:

- A total of 1.65 million tonnes of electricals are sold in the UK every year
- Of that 206,000 tonnes are new electricals, not replacing old items
- We are producing 1.45 million tonnes of electrical waste every year in the UK alone
- At least 500,000 tonnes of waste electricals were lost through being thrown away, hoarded, stolen, or illegally exported

It is also estimated that UK householders are hoarding 527 million small electrical items, the equivalent of nearly 20 items per household. The research also found that 2.8 million tonnes of CO2 emission could be saved, equivalent to taking 1.3 million cars off the road if all our old small electricals that are being thrown away

or hoarded were recycled.

Companies are progressing repair options, e.g. Apple are offering an out of warranty repair programme for iphones which might encourage consumers not to buy new.

It is therefore important that the authorities encourage householders to reduce their demand for metal and electronic items by only buying what they need, buying durable items and having items repaired where possible.

Batteries are associated with many electrical items and they have a significant impact on the environment so the local authorities will encourage recharging options and safe disposal.

7.3 Waste Prevention Summary

To ensure an incremental decrease in waste arisings, the local authorities will continue to:

- Implement the Waste Prevention and Reuse Strategy and regularly update the Action Plan
- Aim to maintain waste growth per household at zero or below.
- Work together with the community sector, householders, business and industry to strive towards producing the minimum amount of waste with a regular review of the reduction in waste growth target.
- Work together to initiate, promote and support high profile waste minimisation behavioural change and education campaigns and work in partnership with other organisations, agencies, businesses and the community sector to achieve a lasting reduction in household waste.
- Implement the Resource and Waste Education Strategy for Devon schools
- Work with CAG Devon to encourage communities to reduce, reuse, recycle
- Ensure the Waste Collection Services, Household Waste Recycling Centres Strategy and Organic Waste Strategy complement the Waste Prevention and Reuse Strategy
- Work with partners to encourage, promote and support the re-use of goods, items and materials.

The Don't let Devon go to waste campaign work will remain flexible to customer demands but will aim to focus on:

- Providing advice and information on waste prevention
- Advising on ways to reduce food waste
- Reducing consumer demand for textiles
- Discouraging the use of single use plastic
- Offering advice on how to sign up to the Mailing Preference Service
- Encurage residents to reduce their demand for metal and electronic products
- Promoting home composting
- Encouraging reuse

In addition, the Devon Authorities intend to continue to encourage householders to reduce their waste by:

- Offering a fortnightly or less frequent collection of residual waste across the county (Government policy allowing)
- Offering smaller/optimum sized bins for residual waste
- Not allowing side waste (extra waste next to standard bin) for those with wheeled bins
- Charging for garden waste (Government policy allowing)

Behavioural change and waste prevention in particular is difficult to measure. However, the infographics above show that there are non traditional methods of measurement such as volunteer hours and website/social media statistics that could be used to indicate progress. Nevertheless, the former BVPI84a (kg of waste collected per person) is a useful measure and this will continue to be used as a target. The waste arising targets will be as follows:

	BVPI84a (kg of waste collected per head) Devon	BVPI84a (kg of waste collected per head) Torbay	BVPI84a (kg of waste collected per head) Devon and Torbay
	Actual	Actual	Target
2013/14	481.5	432.7	465
2014/15	485.9	424.7	460
2015/16	461.4	450	455
2016/17	464	446.3	455 adjusted in WP&RS 2017
2017/18	449.7	446.5	452
2018/19	448.9	431.4	449
2019/20	442.9	433.4	446
\$			•••
2029/30			400

Table 2 – Waste arising/collected per head in Devon – actual and targets

The average district BVPI84a is 349kg/head excluding Exeter and varying from East Devon's 307kg/head to North Devon's 389kg/head. South Hams, North Devon, Teignbridge and Torridge are all above the average. The local authorities will continue to compare and contrast their services with best practice examples from within the county and further afield to lower the average amount of waste collected.

8. Reuse

Reusing an item rather than throwing it away can prolong its useful life, reduce the need for finite valuable resources and offer employment opportunities in repair and maintenance. It is a critical part of the circular economy and can lead to a reduction in carbon impact. There are many examples of reuse practice in the community, for example:

- eBay
- Freecycle
- Recyclethis
- Car boot sales
- Second hand and repair shops
- Charity shops
- Furniture reuse shops
- Antique shops
- Give and take and swishing (clothes swaps) events
- Repair cafes

Reuse has gained a higher profile since the review of the Strategy in 2013 and the local authorities in Devon and Torbay have encouraged, promoted and supported the reuse of goods, items and materials, and will continue to do so, by:

- Enhancing the opportunity for reuse at Household Waste Recycling Centres (HWRCs)
- Channelling Bulky Household Waste through HWRCs and/or Social Enterprises
- Providing website suggestions and advice
- Promoting reusable nappies
- Signposting residents to hire, repair, loan and reuse opportunities via a reuse directory online
- Holding and/or supporting reuse and repair workshops
- Loaning give and take or swishing kits to community groups
- Supporting repair cafes
- Specifying an element of reuse in textile, WEEE and HWRC contracts
- Holding events such as The Big Fix, Reuse Week and Upcycling Day

Barriers to greater participation in reuse include:

- Perceptions of low quality or being only suitable for those who cannot afford to buy new, sometimes perpetuated by the "look" of reuse shops
- High rents for shops, prohibitive collection costs and high overheads
- White goods going back to retailers under the producer responsibility regulations which reduces their availability to reuse groups



Nevertheless, in difficult times reuse entrepreneurial activities come into their own.

The County Council employs a Reuse Project Officer. This allows a greater number of initiatives to be achieved in the field of reuse. The officer will continue to maximise opportunities for community engagement with reuse and repair activities within each district.

In 2019/20 the Devon Authorities facilitated the reuse of 677 tonnes of waste in the community sector and 1045 tonnes of waste was reused at the HWRCs. Many reuse events are being held across Devon each year but measuring their success can be difficult. However, at The Big Fix 2019 event a number of measurements were recorded. 268 items were repaired in one day with a 73% fix rate. The event involved 6 Repair Cafes and 40 menders. The equivalent of 6,419 kg CO_2 savings were made.

In the next 10 years, the authorities will aim to increase the tonnage of reuse from 0.5% to 5% by the following means:

Promote

- Promote reuse of high carbon impact materials; i.e. textiles, metals, WEEE, wood, plastic
- Promote WEEE reuse through the HWRC contract
- Promote Refill Devon

Communicate

- Support and promote the opportunity, value and benefit of the reuse sector via Recycle Devon campaigns, website Reuse IT pages, and social media
- Consider appropriate target audiences e.g. Over 55s, 25-55 with families, 18-24s, early adapters
- Hold The Big Fix, upcycling and reuse days, attend roadshows and WIs for example

Support

- Continue to support the Community Sector's delivery of reuse / repair events and initiatives such as Give & Take events, Clothes Swaps and Repair Cafés
- Support the establishment of facilities to enable goods and materials to be reused repaired and exchanged

Collaborate

 Develop/facilitate partnerships that encourage and enable increased reuse/repair activity in local areas such as working with housing associations, community, voluntary and charity sectors and training providers

- Promote cross working of local authority departments to optimise reuse e.g. procurement, social care, bulky household waste collections
- Enable peer to peer learning e.g. older people teaching younger people, to pass on skills, highlight the social benefits of such activities and bridge the generation divide.
- Encourage skills shares which are community led to pass on skills and provide the social benefits associated with such activities. This would bring together organisations such as men's shed, repair cafes and library of things and particularly target the younger generation.
- Investigate the potential for Community hubs to provide a space for groups to carry out all these activities e.g. an old shop, potentially run by a coordinator to link the organisations, bring in groups and people, promote, and create resources.
- "Community teams" to work with the hard to reach parts of the population to help educate and inform them on all matters of waste.

Improve

- Increase Bulky Household Waste (BHW) reuse through the BHW Project and implement a hierarchy of reuse when advising the public through Customer Service Centres and websites
- Increase reuse at Devon's HWRCs by
 - o PAT testing a range of electrical goods and offering them for sale
 - o Installing Donation stations/drop off points
 - o Increasing the contract % reuse target
 - Working with the contractor to improve the quantity/quality of reuse
 - o Assisting contractor's staff to recognise sellable goods
 - Provide larger shops
 - o Increase WEEE sales at all shops
 - o Allow items to be taken away for repair and onward sale
 - Consider Online sales
- Torbay will consider ways in which reuse can be promoted and established at its HWRC.

Explore

Explore the reuse theme cross cutting opportunities e.g.
 Schools/communities to have school uniform swapping service/day potentially run by a community organisation, supported by the local authorities, involving repair of items before they can be passed on; reuse potential in gardens by building compost bins from waste wood pallets.

Research

- Carry out market research on capacity/value of central and satellite re-use centres
- Research opportunities for textile reuse clothing banks, pop up shops, clothing collective to pass on skills, repurpose items and provide employment and volunteer opportunities

9. Recycling

9.1 Waste Collection and Unitary Authority collections

The recycling rate for Devon in 2019/20 was 56.6%. It has recently increased after approximately 6 years at 55%. In Torbay a recycling rate of 40.2% was recorded for 2019/20. The recycling rate is affected by light-weighting of packaging, changes to Waste Collection Authorities (WCA) and Unitary Authority (UA) collections, householder education and information, technology, costs and seasonality of garden waste, to name but a few.

Super aligned collection services

Given the progress on the aligned option, with Exeter and South Hams proposing to achieve this in 2021/22 the Devon Authorities have agreed to the aspiration of further aligning on policies such as side waste, collection frequency, and bin sizes. Proposals are as follows:

- A 3 or 4 weekly frequency of residual waste collections (depending on evolving government policy)
- Optimise size of residual bin
- No side waste to be allowed where wheeled bins are in place
- Consistent collections in addition to the 6 materials proposed by the Government from 2023 (paper, card, food, metal, glass, plastic) which will be achieved in Devon by 2021/22 the Devon authorities will seek to provide recycling collections of a greater range of materials. Foil and aerosols are already collected by all, and others, subject to costs and capacity will be considered.
- Provide clear, consistent and regular information to householders e.g. "Tops on" bottles; food waste liners; biodegradable/compostable packaging; acceptable paper.
- Continue to expand face to face advice to householders on how to improve their recycling habits and recommend how to reduce and reuse.
- Continually look at ways to improve and rationalise collection services including joint procurement
- Seek to improve the quality of recyclate (particularly textiles) through messaging residents regarding presentation and modifying kerbside operations
- Research opportunities for duvet and pillow reuse/recycling
- Lobby for and increase local reprocessing capacity (which may be stimulated by the implementation of the EPR) including working with the Local Enterprise Partnership
- Seek to increase yields and decrease contamination
- All to have A-Z on websites
- Ensure collection service regimes reduce the possibility of litter e.g. lids on recycling boxes and vehicles and contractors' vehicles are sheeted effectively
- Work with industry partners such as Alupro to increase material recycling

- Work with Exeter University Exemplar Project researching options for dealing with plastics in the Devon and Cornwall peninsula.
- Explore routes to be directly involved in secondary commodity circular or closed loop approaches for plastics following Exeter's best practice:
 - Rigid bulky plastics: Ocean Recovery Project (Partnership of ECC & Keep Britain Tidy, supported by South West Water) includes bins, luggage, agricultural posts, stages, boards
 - Rigid bulky plastics and fishing nets: Odyssey Innovations (Partnership of ECC & Odyssey Innovations supported by Seafish and Morrisons): Kayaks (world's only 100% recycled marine kayak) other sporting goods, bins, fishing fleet containers
 - o Carrier bags and other plastic films: J&A Young (Leicester) closed loop producing refuse sacks used again and again.
- Find a common regional approach to handling all Devon local authority plastics sales that minimises contractor involvement (financially), maximises income amongst authorities and finds UK based innovative solutions for product development.
- Work with new partners to turn pots, tubs and trays into UK based closed loop industrial products starting here in the South West.

Government Policy Drivers

The main recycling target to be met is the EU Circular Economy Package target of 65% by 2035 (and 60% by 2030). This includes household like waste – i.e. Local Authority Collected Waste and commercial waste. Legally, this is for the UK to achieve, not for individual authorities.

The Extended Producer Responsibility (EPR) and the Deposit Return Scheme (DRS) legislation will have a significant impact on plastic, metal and glass beverage container recycling. Overall, the aim of the legislation is to increase recycling.

EPR is an environmental policy approach through which a producer's responsibility for a product is extended to the post-use stage. This incentivises producers to design their products to make it easier for them to be re-used, dismantled and/ or recycled at end of life. The Government considers EPR to be a crucial tool in moving waste up the hierarchy and stimulating growth in the secondary materials markets. There are currently UK-wide producer responsibility schemes in place for:

- Packaging waste;
- End-of-life vehicles (ELVs);
- Batteries and accumulators:
- Waste Electrical and Electronic Equipment (WEEE)

The Government is reviewing and consulting on EPR and product standards for five new waste streams by 2025, two of which are planned to be completed by the end of 2022.

These are:

- Textiles (including all clothing, as well as other household and commercial textiles, such as bedlinens);
- Bulky waste (including mattresses, furniture, and carpets);
- Certain materials in the construction and demolition sector;
- Vehicle tyres (including tyres from cars, motorcycles, commercial and goods vehicles, and heavy machinery); and
- Fishing gear.

The EPR extends the range of materials for which producers are to be responsible for funding full net costs of treatment.

The DRS will introduce a deposit charge for all beverage containers which will be refunded when the container is returned. This will be achieved by district recycling but also via Reverse Vending Machines and at retailers. The Scottish Government estimates that the scheme will result in 6% less packaging in the residual waste and a 10% reduction in the district recycling collection tonnage.

This combined impact of the EPR and DRS could potentially reduce Devon's recycling rate by 0.7%. The EPR should though result in more recycling overall with the net costs (of recycling, residual waste and litter) paid for by the packaging industry. However, it is impossible to tell at present how this will impact on district recycling rates. Further consultation by the Government will be held in 2021.

Nevertheless, the following targets are proposed:

Year	Recycling rate target
2019/20	56.6% (actual)
2020/21	57%
2025/26	60%
2030/31	63%
2035/36	65%

Table 3 – Recycling targets

For Devon to reach the 2035 65% target for municipal waste (including business waste) an extra 38,000 or so tonnes more recycling will be required at 0% growth. 204,000 tonnes are currently recycled. For Torbay an extra 17,000 tonnes would be required with 27,000 tonnes currently recycled.

9.2 Household Waste Recycling Centres (HWRCs)

The recycling rate includes both districts' collected waste and the HWRC waste. The county council manages 19 HWRC sites via contractor Suez, with one site provided and managed by Devon Waste Management. The average recycling rate at these sites is 74% which rises to 86% when including recovery. A full range of items are recycled and some put aside for reuse in the on site shops. The contract has performance targets and a shared profit/loss scheme. Carpets and mattresses

are not currently recycled due to technological, scale and cost issues, but this may be possible in the future.

There is a separate Devon County Council HWRC strategy, the vision for which is to provide a network of modern, safe, attractive sites which are convenient to use and designed to maximise the recycling and recovery of the material brought in.

Previous improvement strategies have seen several new HWRCs being developed, including the award-winning lybridge and Pinhoe (Exeter) facilities and others at Sidmouth and Bideford.

However, there are still several older HWRC sites across Devon that are no longer fit for purpose and not suited to modern demands, leading to health and safety concerns and increasingly higher levels of customer dissatisfaction. The main factors being: -

- Sites having to temporarily close (either in whole or part) to allow the accumulated waste to be safely loaded and transported off site, leading to long and inconvenient delays for the Public.
- Vehicles regularly queuing (particularly in a dangerous manner on the Public Highway) to access sites either during peak times or when a container is being replaced.
- Small sites leading to restricted layouts, which makes recycling inconvenient (and/or limits the amount of materials that can be recycled).
- Access issues particularly Health &Safety (H&S) concerns with sites in which steps have to be climbed to deposit waste into containers by an ageing and/or vulnerable public
- Pedestrian conflict with vehicles leading to H&S concerns.
- Increased public demand, due to population and housing growth; leading to significant site congestion especially at peak times.

To address these issues a programme of site replacements is proposed which will take 10-20 years to deliver. This programme will be subject to the necessary funding being in place. All new sites would need to be 'split-level' in which the public deposit waste from a higher level into containers placed in a dedicated lower level service yard. This enables waste to be removed from sites without having to close the facility temporarily; significantly improves safety; eliminates the need for the public to climb steps and makes recycling far easier/more convenient/more accessible for the public.

New sites are proposed for the following areas but they will be subject to funding being available:

- Tiverton/Cullompton/Willand
- Tavistock
- Honiton
- Kingsbridge/Totnes/Dartmouth
- Newton Abbot
- Barnstaple

In addition, in order to improve recycling and reuse rates at HWRCs the county council will:

- Regularly review its policies including new materials that could potentially be recycled
- Improve the reuse facilities and offers including re-use of Waste Electrical and Electronic Equipment (WEEE).



Figure 20: Household Waste Recycling Centres in Devon and Torbay

19 of the 20 sites have reuse shops on site. Improvements to increase reuse at HWRCs are covered under Reuse (page 37).

Torbay has one HWRC, in Paignton. The recycling rate for the site in 2019/20 was 69.4%. Torbay Council will continue to explore ways to increase the amount of waste brought to the site, that is recycled or reused.

In response to the Covid 19 pandemic, a booking system has been introduced at the site, allowing greater control of who visits the site and the waste that they bring. This has helped to reduce congestion at the site, making the household collection service (which also uses the same site for waste transfer) more resilient.

To align with the DCC sites, charges for non-household items including asbestos and some types of DIY waste will be introduced during 2020 and HWRC policy will be refreshed to compliment any service changes that are made to the kerbside collections of recycling and residual waste.

10. Organic waste

Organic waste comprises garden waste, food waste and leaf sweepings. The figure below shows where/how the organic waste in Devon was treated in 2019/20.

- Separately collected food waste went to Anaerobic Digestion (20%)
- Separately collected garden waste from HWRCs and kerbside collections went to open windrow composting (44%)
- Mixed garden and food waste went to In Vessel Composting (28%)
- Leaf sweepings were composted (7%)
- Community composting was composted on site (1%)

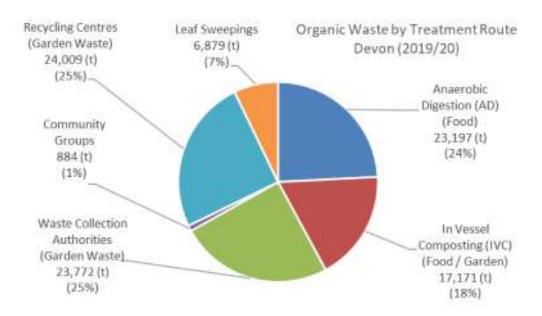


Figure 21a: Organic waste treatment for Devon

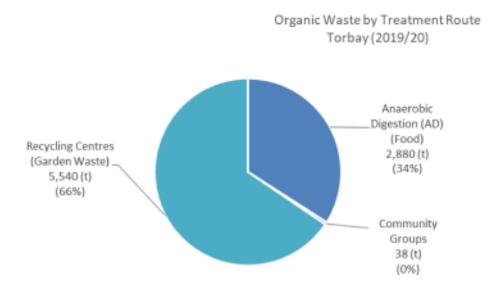


Figure 21b: Organic waste treatment for Torbay

10.1 Food waste

Once as much food waste as possible has been prevented or redistributed the remainder will be collected for Anaerobic Digestion.

From 2022 all districts will collect food waste separately and weekly for processing at Anaerobic Digestion (AD) plants. The County Council has two contracts for food waste, one with Andigestion at Holsworthy, Cannington and Langage and one with Willand Biogas. For food waste generated in Torbay there is a contract with Andigestion at Holsworthy.

Anaerobic Digestion (AD) is the process by which organic matter such as food waste is broken down to produce biogas and biofertiliser. This process happens in the absence of oxygen in a sealed tank called an anaerobic digester.

AD is recognised as the best method for treating food waste. The biogas naturally created in the sealed tanks can be directed to the gas grid or used as a fuel in a CHP (combined heat and power) unit to generate renewable energy i.e. electricity and heat. What's left from the process is a nutrient rich biofertiliser which is pasteurised to kill any pathogens and then stored in large covered tanks ready to be applied on farmland in place of fossil fuel derived fertilisers. Every tonne of food waste recycled by anaerobic digestion as an alternative to landfill prevents between 0.5 and 1.0 tonne of CO2 entering the atmosphere, one of the many benefits of anaerobic digestion. The process and output meet the Publically Available Specification (PAS) 110.

Notwithstanding the aim to prevent as much food waste as possible, it is important that as much unavoidable food waste as possible is collected in the food waste collections, rather than it being put in the residual bin for energy recovery. Collection quantities in each district range from 1.25kg/hh/wk to 1.87kg/hh/wk. See Table 4 below. If Exeter and South Hams can yield 1.5kg/hh/week (the average of the 2 weekly residual authorities below) an additional 8-9000 tonnes could be collected, potentially increasing the recycling rate by 2 percentage points.

Authority	Kg/hh/wk
East Devon	1.87
Mid Devon	1.60
North Devon	1.25
Teignbridge	1.80
Torridge	1.59
West Devon	1.38
Torbay	0.82

Table 4: Yields of food waste in Devon and Torbay (2019/20)

There are a number of barriers to maximising the yields which need to be addressed, as follows:

- People's aversion to collect food waste separately due to the "yuk" factor
- o A lack of understanding at what can be put in the food waste bin
- The issue of liners whether to provide them, and what type to recommend

The local authorities are working to rationalise the advice on liners to say "any bag". This will enable people to reuse plastic bread bags for example and also enables them to not have to buy bags especially. "No food waste" stickers have been provided in a number of districts to put on the residual bins to remind householders to use their food waste collection caddies. The authorities will continue to work with householders to maximise the correct use of food waste caddies after waste prevention.

10.2 Garden waste

Garden waste is collected by all districts separately from other materials, except for South Hams where until 2021 the garden waste is collected mixed with food waste. Torbay offers an ad-hoc separate collection of garden waste with an opt-in chargeable, scheduled garden waste collection proposed as a future service improvement. All districts charge for the service except for South Hams. The garden waste is composted in open windrows and used by local farmers.

The districts will continue to charge unless and until they are required to offer free collections due to the introduction of legislation. The Government is still considering this.

Garden waste is also collected at Household Waste Recycling Centres in Devon and Torbay and treated in open windrows as above.

10.3 Home composting

Home composting is promoted by all the Devon and Torbay authorities. This is the most sustainable way of dealing with organic waste because the waste does not have to travel anywhere and provides a useful soil conditioner for the householder. It means that the districts and Torbay do not have to collect the waste and the Devon and Torbay do not have to treat the waste. Home composting is not possible at all properties but encouragement is given to those with gardens to buy a subsidised bin under the following scheme: https://getcomposting.com/

10.4 Community composting

Devon County Council and Torbay Council pay discretionary recycling credits to community groups who compost locally collected garden waste. Credits are paid in line with the contracts for dealing with garden waste. Community composting is undertaken by local groups of residents whereby volunteers receive garden waste from local residents, compost it on a local site and make it available to those who want it. It is a valuable initiative but can be difficult to set up given the permitting requirements of the Environment Agency in some circumstances and also planning requirements of the County Council and Torbay Council.

11.0 Residual waste

11.1 Energy Recovery

The majority of Devon and Torbay's residual waste goes to Energy Recovery Facilities (ERF) in Exeter, Plymouth, Avonmouth and Cornwall. No kerbside collected residual waste goes to landfill unless the plants are on maintenance shut downs. The waste that does continue to be sent to landfill is from HWRCs in the east of the county and includes items which are not accepted at the ERF plants.

The Exeter plant processes around 60,000 tonnes of waste per annum from Exeter and the surrounding area and generates electricity for around 5000 homes.

The Plymouth plant has a capacity of 245,000 tonnes of which 180,000 tonnes are allocated for Torbay, Plymouth, West Devon, South Hams and Teignbridge with the remaining capacity for commercial waste. It produces 26MW of electricity, 23MW net and 18MW for export when running as a Combined Heat and Power plant. This gives it an efficiency rating of 48.4% - one of the best plants in the country. The heat and electricity are exported to HM Naval Base, Devonport.

40,000 tonnes of residual waste from North Devon and Torridge is contracted to Suez for treatment in their Avonmouth or Cornwall Plants.

The contracts for the ERFs are 30 years from 2014 (Exeter) and 25 years from 2015 (Plymouth) respectively. Hence for the period of this strategy these contracts will continue. Given the lead in time for large waste management facilities, towards the end of the strategy period consideration will need to be given as to what to do with the residual waste from 2040. Technologies will have moved on by then and there will be less residual waste to deal with so these factors will influence future choices.

11.2 New Technology

Over the coming years with the advent of Climate Emergencies being declared, there is likely to be an escalation of break throughs in research looking at different ways to deal with waste. For example, the production of hydrogen fuel from non recyclable plastic. The local authorities will consider opportunities which may arise for more sustainable use of once "waste" materials.



Figure 22: Locations of residual waste facilities in Devon



Figure 23: Exeter Energy Recovery Facility



Figure 24: Plymouth Energy Recovery Facility

11.3 Landfill (active)

Small quantities of waste unsuitable for ERF are currently landfilled at sites in Torridge and Teignbridge. In addition, residual waste that is normally treated at the Exeter ERF is currently sent to landfill when the plant is down for maintenance. These landfill sites are managed by private companies, Devon

Waste Management Ltd, and Viridor respectively. They are both likely to be closing within the period covered by this strategy and hence there may be a need to send waste out of county for landfill unless further void capacity is developed within Devon.

11.4 Landfill (redundant)

Devon has an historic legacy of sending residual waste to landfill and has some degree of responsibility for 58 closed sites across the county. A small number of these are still permitted and are regulated by the Environment Agency. Environmental monitoring and maintenance are undertaken at a number of sites to minimise their impact on the local environment. Most of the closed sites have been restored to agricultural, amenity or wildlife habitats. Torbay's Claylands Cross landfill site is currently being redeveloped into commercial units. Torbay also has another 4 redundant sites that are regularly monitored.

12. Commercial waste services

The Government wants to increase the amount of household like material collected from businesses and other organisations in the municipal waste sector so that the UK can increase recycling of waste overall and achieve the challenging target to recycle 65% of municipal waste by 2035. They estimate that the commercial sector recycling rates are between 34 and 40%. This is relatively low, and so as part of the consultations on their Resource and Waste Management Strategy for England they proposed to require businesses and other organisations to segregate dry recyclable waste and food waste from other waste so that it can be collected for recycling. This was strongly supported so they have put forward duties for separate collection of recyclable waste from households, non-domestic premises and commercial and industrial premises in the Environment Bill. They will give further consideration to measures to reduce the costs of collection for small and micro firms, taking into account comments and evidence provided from the consultation.

Across Devon commercial waste services are offered by North Devon, South Hams, Mid Devon, Exeter and Torbay. Approximately 13,000 tonnes of commercial waste are collected per annum by these authorities. Commercial waste tonnage information is difficult to come by but on a pro rata basis using government figures it is estimated that there whereas there are 413,000 tonnes of household waste in Devon and Torbay there would be approximately 560,000 tonnes of commercial waste of which 186,000 tonnes would be household like waste, most of which is dealt with by private waste disposal companies.

Local authorities that run commercial waste services will work to develop the commercial waste and recycling customer base. As above, the government strategy also places emphasis on consistency of commercial waste collections and is expected to introduce a range of materials that businesses should have access to recycling services for. The same financial and legal incentives to manage waste further up the hierarchy exists for commercial waste, although to make recycling services more desirable to commercial customers, it is essential to share some of the savings with the customer.

Waste Collection Authorities ultimately take responsibility for the collection of commercial waste from businesses which are unable to find any other collection contractor. All authorities will review commercial waste collection charges in these circumstances to ensure that the true cost of collection and disposal is recovered from the charges made.

Torbay Council will also consider the range of materials that are accepted for recycling from commercial customers at the Tor Park Road site, with a view to reducing the commercial waste disposal cost as far as possible and diverting as much commercial waste as possible for recycling, without creating a burden at the weighbridge.

Investment in and development of technology for commercial waste and recycling services will provide local authorities with more intelligent data to inform service developments and to help manage customer expectations.

Across Devon, where there is a strong tourism sector, local authorities will work to identify properties used as self-catering holiday accommodation and ensure that they are using a private waste contractor for their commercial waste and that charges are made where local authority collections are used by these businesses.

There will be further Government consultations to determine the extent that businesses will have to recycle and the role that local authorities might play.

13. Litter and fly tipping

Litter

The Government's Litter Strategy for England https://www.gov.uk/government/publications/litter-strategy-for-england sets out their aim to clean up the country and deliver a substantial reduction in litter and littering within a generation. The Litter Strategy brings together communities, businesses, charities and schools to bring about real change by focusing on three key themes: education and awareness; improving enforcement; and better cleaning and access to bins. The Resources and Waste Strategy includes measures that will help to change attitudes about resources and help to reduce litter along the way. Such measures include ensuring producers pay the full costs for disposal or recycling of packaging they place on the market, by extending producer responsibility – including items that can be harder or costly to recycle. Another measure is a deposit return scheme to increase the recycling of single-use drinks containers.

There is a comprehensive range of legislative measures in place to combat litter and littering in England. Section 87 of the Environmental Protection Act 1990, as amended, makes it a criminal offence to "throw down, drop or otherwise deposit any item, and leave it". The offence applies to all land in England that is open to the air, including private land and land covered by water. The key measures are listed at Appendix 6.

It is estimated that waste collection authorities in Devon spend more than £7million per year on street cleansing activities and £2million is spent in Torbay.

In the face of unprecedented levels of litter being deposited during the Covid pandemic the councils can also use the Anti-social Behaviour, Crime and Policing Act 2014 which provides local agencies (councils, local police forces and registered social housing providers) with a range of flexible powers to tackle various anti-social and nuisance behaviours. For example, Community Protection Notices (CPN) may be used to deal with particular, ongoing problems or nuisances which negatively affect the community's quality of life, by targeting those responsible. Also, Public Space Protection Orders (PSPOs) provide similar protection from nuisances in public spaces by imposing conditions on the use of that area. For example, a PSPO may be used to require dog owners to pick up their dog's faeces.

Fly Tipping

Fly-tipping is the illegal dumping of waste. It can be liquid or solid in nature and can vary in scale significantly from a single bin bag of waste to large quantities of waste dumped from trucks. Fly-tipping differs from littering in that it invariably involves the removal of waste from premises where it was produced with the deliberate aim of disposing of it unlawfully, or as a result of legitimate outlets not being available.

Local Authorities are responsible for clearing the waste from Public land only. The Local Authority may investigate incidents on private land but they have no obligation to clear the waste from private land.

The Environment Agency investigates major illegal fly-tipping incidents if they occur on public or private land. These include:

- BIG: Large illegal waste sites (greater than 20 tonnes)
- BAD: Evidence of organised tipping or criminal business practice
- NASTY: Drummed hazardous waste

The Environment Agency only clears up waste where there is an immediate risk to the environment and human health. They are not funded to clean up all illegally dumped waste on private or public land.

Across Devon and Torbay the number of fly tipping incidents is approximately 5300 a year.

The Devon authorities are acutely aware of the negative impact of litter and fly tipping on citizens, businesses, tourism and agriculture. Each council has their own responsibility under the law for dealing with litter and fly tipping, however, in the last year the benefits of having an umbrella group (the Clean Devon Partnership) collaborating to combat litter and fly tipping has been realised. There are 15 partners in addition to all the councils and these range from the Police, to the National Parks to the Federation of Small Businesses. See https://cleandevon.org/

Clean Devon Partnership

Clean Devon is a partnership of organisations working together to tackle litter and fly tipping across Devon. The group will share expertise and intelligence and work with local and national businesses, local and parish councils and the Devon public to reduce litter and fly tipping.

Litter and fly tipping are putting a major and growing financial burden on society. This environmental vandalism blights communities and has serious public health consequences. With the key roles that the world class environment, agriculture and tourism play in Devon and Torbay's prosperous economies it is critical that litter and fly tipping which impact seriously on these areas are tackled with an innovative, enterprising and collaborative approach.

The purpose of Clean Devon is as follows: To significantly improve our environment for wildlife, residents, businesses and visitors through a coordinated partnership to prevent, detect and deter fly tipping and litter in Devon, leading to a reduction in costs, crime, and environmental, social and economic impacts.

Objectives:

- 1) To establish a baseline position to identify and map sources of waste and litter using smart technology and digital techniques including social media
- 2) To collate and share intelligence and information
- 3) To collaborate to align and improve protocols and procedures including to develop a standard reporting method
- 4) To develop a plan to carry out a clean-up of fly tipping or litter hotspots across the county by partner agencies including the development of better ways of working and a more coordinated multi agency approach
- 5) To lead a high profile, multi-faceted series of public awareness raising campaigns
- 6) To engage with businesses
- 7) Effective enforcement and monitoring by Clean Devon partners
- 8) To lobby relevant parties to further the reach and impact of Clean Devon

In 2020 a logo has been designed, a website launched https://cleandevon.org/ and a Duty of Care campaign implemented. A Strategy and Business Plan are also being developed. The Devon Authorities Strategic Waste Committee has contributed funds to the partnership since 2018/19 and will continue to do so, as the budget allows, in addition to their individual streetscene budgets and disposal costs. However, in order to achieve the aims and objectives in a timely manner the Partnership needs further resources which is being addressed, in the meantime the partners will contribute in kind.



The Devon Authorities will continue to support the Clean Devon Partnership which will assist them in achieving their own responsibilities as "duty bodies".

14. Transport and proximity

The Committee on Climate Change (CCC) considers the impact of transport separately from waste treatment. The Greenhouse Gas (GHG) contribution of road transport is 23%. There are many exciting initiatives developing to reduce GHG emissions from transport including low-carbon hydrogen and battery electric technologies for HGVs, renewable biomethane sourced from manure and a gas clean-up system which transforms landfill gas into transport fuels in a process which also allows for successful capture of CO2.

The district authorities and Torbay currently use vehicles with Euro 6 engines. Electric Refuse Collection Vehicles and kerbsiders are not yet economically viable but the authorities will consider the low carbon options on the market when their vehicle fleets need replacing. This is dependent on technologies being developed by vehicle manufacturers. It will also be incumbent on all to ensure that when services are procured from external contractors that their vehicle choices take into consideration low carbon options.

Dry recyclables from Devon are sent to other parts of the UK for recycling. For example:

- metals go to Cardiff/Cheshire
- paper and card go to Kent/Norfolk,
- plastic goes to Wales, Yorkshire, Lincolnshire
- glass, cartons and batteries go to Yorkshire

All materials recycling is carried out through tendered contracts hence the distances are a consequence of a global/UK market and no local reprocessing facilities in Devon. If reprocessors could be attracted to the South West transport costs and carbon impacts would be significantly reduced.

15. Data and performance

The local authorities are legally obliged to record their waste data statistics in WasteDataFlow and the data is reconciled by the County Council. Currently the data measures tonnage as the key performance indicator.

The Government is developing targets for England, currently understood to be one for resource efficiency, e.g. GDP/raw material consumption and residual waste include one for residual waste per capita. The key performance measures for Devon will continue to be:

- household waste recycling rate
- kg of collected waste per head
- kg residual waste per household
- % Local Authority Collected Waste landfilled

However, as the Devon and Torbay authorities' Climate Emergency Plans develop carbon may well become an important measure of the impact of waste management services. Related metrics could also include:

- avoided energy, generated energy, or energy consumed,
- avoided CO2 or a carbon index measurement,
- a resource efficiency measurement,
- a natural capital measurement

In addition, the impact of behavioural change interventions has traditionally been very hard to measure. Nevertheless, measures such as those below can also be evidence of effective activity and will continue to be measured where possible as community engagement work progresses.

- compliments, complaints, enquiries
- social media likes, shares, impressions
- public surveys
- feedback forms
- number of users
- volunteers and volunteer hours
- training hours
- skills shares,
- reduction in social isolation

16. Partnership – DASWC

The Devon local authorities and Torbay Council have been working in partnership together for almost 30 years. Together they procure joint contracts for materials processing, e.g. textiles, paper, glass and bulk haulage and they also look at opportuntities to coordinate roles such as IT e.g. East Devon, Exeter and Teignbridge under the Strata banner and procure vehicles together. Exeter also acts as a broker for some recyclate.

The work is overseen by a joint committee – the Devon Authorities Strategic Waste Committee, which has a Member representing each of the 8 district councils, the county council and Torbay Council. Some counties have Waste Partnerships which are separate entities and take a more formal approach. A considerable amount of work was undertaken several years ago to determine whether this type of approach would benefit the Devon Authorities. Whilst the approach gained support from a cluster of authorities it was not taken forward at the time. The authorities will potentially revisit this opportunity in the future to consider what benefits it may bring.

Progress against 2013 Strategy Review policies

Policy Statement	Comments/RAG status
WSPSI This Strategy will form the framework for the management of municipal waste within the administrative area of Devon over the period to the year 2035.	With continuous change and a new Government Strategy a new Strategy will be produced for 2020-2030
WSPS2 This Strategy will be reviewed and updated at least every five years to incorporate changes in waste management legislation, best practice policy and guidance, as well as reviewing waste generation forecasts and monitoring performance against targets. The Action Plan will be reviewed annually.	The 2005 Strategy was reviewed in 2013.
The Local Authorities will consider the need to support research projects locally into particular aspects of waste management.	Ongoing
WSPS3 Decisions about waste management will, in broad terms, be based on the waste management hierarchy.	
The overall aim is to increase the proportion of waste which is managed by options towards the top of the hierarchy. However, there may be a different order of options for particular wastes streams depending on environmental, economic or other factors involved.	This has been achieved and remains a constant aim.
WSPS4 The objectives of this Strategy are:-	
The reduction of growth of municipal waste that is generated and to set a target for reducing the growth rate in household waste.	Waste growth has varied but is currently at -0.1%
To provide a framework to ensure the development of facilities for the collection, treatment and disposal of waste in Devon which would enable it to become as self-	Residual waste is processed in Devon and Avonmouth Garden waste is processed in Devon
enable it to become as self sufficient as possible and in line with the South West Regional Waste Strategy. This would not prohibit the	Food waste is processed in Devon and Somerset and Oxfordshire Recycling is processed mainly in the UK

transport of waste between Devon	
WSPS4 - Cont: and the adjacent Authorities and further afield where this would be mutually economically and environmentally beneficial.	
The beneficial use of as much household waste as possible through (in order of priority) materials recycling, composting and maximising the recovery of resources and energy, i.e. follow the waste management hierarchy wherever possible.	This is followed.
4. The recycling/composting of at least 60% by 2014/15, and 65% by 2025/26.	The recycling rate in 2019/20 was 56.6%. Reasons for not meeting the target include: reduced funding for behavioural change, reduced paper due to electronic advances, reduced packaging.
5. The recovery of value (including recycling and composting) from 90% of LACW by 2015 and 95% by 2020	The 2015/16 recovery rate was 79%. The recovery rate is now 95% by 2020
6. To comply with the requirements of the EU Landfill Directive, including the meeting of targets to divert biodegradable municipal waste away from landfill.	
By 2013 to reduce the amount of biodegradable municipal waste landfilled to 50% of that produced in 1995.	Achieved.
By 2020 to reduce the amount of biodegradable municipal waste landfilled to 35% of that produced in 1995.	No kerbside biodegradable waste is now landfilled.
7. To choose an integrated mix of waste management methods with regard to managing waste as close to its source of generation (the Proximity Principle) which represents the optimum balance of environmental and economic costs and benefits, and minimise the risks of immediate and future environmental pollution and harm to human health.	Achieved where possible in line with procurement regulations

WSPS5

Waste collection and disposal authorities and the community sector will maximise the potential to work together in order to:-

- Increase the efficiency of the waste collection service.
- Increase cost effectiveness.

 Maximise the re-use or recycling of bulky household waste collected directly from the householders.

Tailor local services to local needs.

This will include the consideration of joint collection contracts, shared use of facilities and cross traditional boundary operations where mutual benefits would accrue. Harmonisation of collected materials and methods of collection will be researched and implemented if environmentally and economically beneficial to LAs and their customers. This process will require fully committed buy in from all authorities to ensure successful delivery.

The districts work hard to increase efficiencies e.g. round reviews, Incab technology
As above

A working group has been established to look into this

Achieved.

Joint contracts are in place for textiles, glass, paper and bulk haulage. East Devon, Exeter and Teignbridge work closely together under Strava. West Devon and South Hams have the same collection contractor. Mid Devon work with Exeter MRF. Harmonisation is progressing well.

WSPS6

The Local Authorities and the Environment Agency will continue to seek partnerships with appropriate sectors of the community and waste industry in order to promote waste reduction, reuse, recycling and composting and recovery of materials and energy across Devon.

The Local Authorities will look to the future and work more closely with the waste management industry and re-processors to secure long term partnerships and to develop local reprocessors where possible. Partnerships include: SWDWP Clean Devon South West Plastic Free Communities Plastic Free North Devon DASWC

Discussions are being held with the HotSW LEP

WSPS7

A reduction in waste growth is the core of this strategy. The aim is to maintain growth per household at zero or below.

Local authorities will work together with the community sector, householders, business and industry to strive towards producing the minimum amount of waste Waste growth measured in kilogrammes of household waste collected per person per year has reduced from 481.5kg in 2013/14 to 444kg in 2019/20. Household waste growth is currently at -0.3%

with a regular review of the reduction in	
waste growth target. WSPS7 – Cont: The Local Authorities will work together to initiate, promote and support high profile waste minimisation and education campaigns. They will work in partnership with other organisations, agencies and the community sector to achieve a lasting reduction in household waste.	The LAs have worked together under the Recycle Devon banner. They implement the various actions within the Waste education Strategy for schools and the Comms strategy and the WP&R strategy also CAG and WRA
WSPS8 Local Authorities will work together to encourage, promote and support the reuse of goods, items and materials. In conjunction with stakeholders and the community sector, a re-use strategy will be developed to:-	A waste prevention and reuse strategy was published in 2017.
Maximise opportunities for re-use and repair.	A Reuse officer has been employed since 2016.
Stimulate markets for re-use and seek new markets.	Working with the HWRC contractor Suez, sale of reuseable items is increasing
Pump prime reuse initiatives through selective discretionary payment and re- use credits.	Reuse credits will be terminated in 2022 having achieved their objective. The HWRC contract has a target for reuse of 0.75%
Develop reuse indicators.	A reuse target is being proposed
Look at ways of increasing the range of reusable items and materials including in kerbside recycling collections.	A working group has been established and WEEE repair events have increased range of reuse items
Help facilitate reuse partnerships between LAs, the community, voluntary and charity sectors.	Repair cafes have been supported and events such as the Big Fix have been held and skill sharing events
Encourage businesses to donate their unwanted working WEEE to charity as part of driving down waste produced in Devon.	This has not been promoted
LAs will support the establishment of facilities to enable goods and materials to be re-used, repaired and exchanged. WSPS9	Reuse credits have contributed in this period to the expansion of Refurnish shops

Each household will have access to a comprehensive network of recycling facilities including the County Council Recycling Centres and a kerbside collection of dry recyclables.

Householders will be encouraged by education campaigns to separate their waste for recycling. The Local Authorities (who do not already) will also consider limiting the residue dustbin collection either by the size of receptacle provided or frequency of collection or

Achieved

Regular campaigns are implemented under the banner of Recycle Devon

WSPS9 - Cont:

both, thereby encouraging the householder to minimise the waste that they produce and maximise the amount of material that they sort out for recycling.

The Local Authorities will strive to meet the statutory recycling and composting targets set for the following years:-

- Recycling and composting of 60% of municipal waste by 20014/15.
- Recycling and composting of 60% of municipal waste by 2019/20.
- Recycling and composting of 65% of municipal waste by 2025/26.

Achievement of these targets will depend on the best balance from the following list of considerations:-

- The existence of a sustainable market for the collected materials and the development of local markets for recycled materials and hence employment.
- The likely participation in recycling schemes and the level of contribution.
- The environmental impacts of the process.
- The cost compared to other methods of waste management.

Districts are offering appropriate size bins. East Devon is providing a 3 weekly residual waste collection. North Devon is running a 3 weekly trial as is West Devon.

55.4% was achieved

56.6% was achieved. The recycling rate has stagnated due to a variety of factors

Target to be adjusted to EU target of 65% by 2035

The Local Authority Planning Services will seek to ensure by means of planning Achieved guidance and conditions that new developments including highway infrastructure will incorporate appropriate space to facilitate recycling both in terms of house and garden space and highway access for waste collection vehicles. The Local Authorities will implement a communication strategy to ensure householders are kept informed of how, A communications strategy was where, when and why to recycle and about published in 2016 and the LAs meet other aspects of waste management. regular to implement the yearly action plan. The LAs will lobby central government by appropriate means to guide, support and fund waste management prevention, reuse and education to an appropriate level. Following the publication of the Government's waste strategy some sources of funding have become available **WSPS10** The Local Authorities will seek to optimise The AD contracts achieve this. appropriately potential for composting facilities including AD within the controls of current legislation and policy. The AD plants comply with PAS110 They will work with other organisations to and the composting plants comply find composting methods which produce a with PAS100 and the waste is co useful and marketable product from composted with commercial and household, commercial and industrial industrial waste wastes. WSPS11 The Local Authorities will support increased Home composting campaigns are participation in home composting by a regularly featured under the banner variety of means including bin sales, of Recycle Devon. HWRCs offer the promotion and development of a network opportunity to purchase reduced of "Compost Ambassadors". priced bins. CAG Devon promotes home The target will be to increase the waste composting composted at home to 10% of the available organic waste by 2025. Progress being made WSPS12 The Local Authorities will support the pro-DCCN support removed due to lack development of community of accountability but community active composting and schools composting by composting credits paid at contract increasing resources to assist setting up rate from 2020. Limited support now new schemes and provide support for offered on request. existing schemes.

The AD contracts achieve this.

WSPS13

The Local Authorities will seek opportunities to co-compost municipal waste with commercial and industrial waste. E.g. merchant AD plants.

WSPS14

Recovery of value from all practicable waste including energy recovery facilities will play an important role in the long term management of municipal waste in Devon.

Appropriately sized facilities taking into account the potential reduction of residual waste from well resourced education and communication strategies which follow the proximity principle will be preferred if economically viable and sustainable.

The Local Authorities will maintain an overview of the technologies available to determine an appropriate balance which may be appropriate for Devon.

Devon now has two ERF facilities in Exeter and Plymouth processing the residual waste from all districts, Torbay and Plymouth except for North Devon's and Torridge's waste which goes to Avonmouth and Cornwall.

The Exeter plant is small and takes 60,000 tonnes.

The Plymouth plant is larger taking up to 245,000 tonnes but takes waste from a wider geographical area and has capacity for commercial waste.

This is ongoing.

WSPS15

Landfill will continue to be a method of managing a small percentage of Devon's waste from 2014.

In some parts of the County, the existing landfill capacity will be insufficient for the quantity of waste likely to be generated over the period and extensions to existing landfill sites or new capacity will be required to meet that need.

In the long term landfill will, as part of this Strategy, be used only for those wastes which cannot be recycled, composted or recovered and the residues/rejects from these processes. The aim will be to drive down the waste arising that requires this method of disposal.

14.5% of Devon's waste was landfilled in 2018/19. This has reduced to 5% in 2019/20.

Active landfill sites are privately owned. There have been a variety of applications to open and close landfill sites in Devon. Currently Heathfield operated by Viridor and Deep Moor operated by DWM are open.

Only 5% of Devon's waste is landfilled in 2020.

WSPS16

The Local Authorities will work together to contribute to the UK's obligations under the landfill directive i.e. to achieve the targets set out for the reduction of biodegradable municipal waste being sent to landfill in 2013 and 2020. This will be achieved by promoting waste reduction, meeting or exceeding the Strategy recycling and composting targets, and some form energy and materials recovery.

Achieved.

WSPS17 Achieved The Local Authorities will work together to discourage the abandonment of vehicles and to ensure that vehicles once abandoned are treated in full compliance with the end of life vehicles regulations whilst still providing best value. WSPS18 The Local Authorities will work together to Achieved implement the requirements of the WEEE Directive. They will request that the Requested Government ensures no extra cost burden will fall to local authorities as a result of any changes to the WEEE regulations. WSPS19 The Devon LAS will seek to support the Achieved Producer responsibility schemes which evolve from the EU Directives as appropriate. The LAS will comply with the revised Waste Framework Directive through the Government Transposition (The Waste Regulations 2011) WSPS20 The Local Authorities will work with the The Clean Devon Partnership has been established which is aiming to Environment Agency to reduce the amount of fly tipped waste by the reduce fly tipping and litter across publicising of the environmental damage the county. and subsequent costs of clearance of fly tipped waste, as well as improved enforcement and subsequent numbers of prosecutions. WSPS21 The Local Authorities will work together Road transport is used to transport with the waste management industry to waste. Methods of making this less alternative forms impactful on climate change are investigate transporting waste both within and outside being investigated. of the County, taking account of both the environmental and economic factors. WSPS22 The Local Authorities will take steps to DCC has a sustainable procurement ensure that waste produced by their own strategy, an Environmental Board organisations is kept to a minimum and which oversees internal policies and recycling opportunities are maximised. A a Plastics Strategy. Whilst under level of service equal to that provided for resourced great progress has been householders should be made available. made. Similarly they will seek to apply sustainable procurement strategies.

Progress against 2013 Strategy Review Future Plans

Government Strategy

The review of Devon's Strategy will take on board these government ambitions where appropriate and the authorities will work with the Government to develop them further.

Achieved

Legislation

The Devon Authorities will comply with any relevant legislation and contribute, where appropriate, to meeting European and UK waste related targets.

Complied with

Growth, performance, targets

The Devon Authorities will aim to keep waste growth to a minimum where it is within their influence.

The Devon Authorities together will aim to meet household waste recycling rates of 60% by 2014/15 and 65% by 2025/26*

* achievement of these rates will be dependent on the impact of impending European legislation, in particular the End of Waste criteria (see Chapter 5)

2014/15 target not achieved. 2025/26 target to be adjusted to 2035 as per government strategy

Waste Prevention

The 'Don't let Devon go to waste' campaign will continue to focus on:

- o Providing advice and information on waste prevention
- Advising on ways to reduce food waste
- Encouraging reuse
- o Offering advice on how to sign up to the Mailing Preference Service
- o Encouraging choosing goods with no or reduced packaging
- o Discouraging the use of one-use plastic bags
- o Promoting the use of Reusable Nappies
- o Promoting home composting
- o Promoting the use of rechargeable batteries

In addition, the Devon Authorities intend to continue to encourage householders to reduce their waste and, whilst tailoring proposals to local circumstances, have already considered, or will consider options such as:

- o Fortnightly collection of residual waste across the county
- o Offering smaller bins for residual waste
- o Not allowing side waste (extra waste next to standard bin)
- o Charging for garden waste

The following waste reduction targets will be set:

Kilogrammes of household waste collected per person per year:

- 0 2011/12 473
- 0 2012/13 470
- 2013/14 4652014/15 460
- 0 2015/16 455
- 0 2016/17 450

All the initiatives above have been carried out on an ongoing basis. All but one district now charges for garden waste. East Devon offer a 3 weekly residual waste collection with North Devon and West Devon trialling. Appropriate sized bins are offered.

The kg of household waste collected per person per year have reduced to 444kg in 2019/20.

Reuse and community sector activities

- o The Devon Local Authorities will continue to support the activities of the Community Sector
- Supporting give and take* days
- Promoting Swishing** events
- o Promoting Waste Electrical and Electronic Equipment (WEEE) reuse through the WEEE contract
- o Consideration of funding bid to DAWRRC to revamp and improve signage to and publicity of Refurnish Reuse shops
- o Improvements will be made to the operation of the resale areas at Recycling Centres

- o Research with the retail sector partnership working for furthering reuse
- Work closely with the social housing sector to promote furniture reuse
- o Carry our market research on capacity/value of central and satellite re-use centres
- o Research web-based system for advertising items for re-use from Refurnish

*Give and take days are similar to jumble sales but no money changes hands and the goods are weighed to identify savings from landfill

**Swishing events are social events where unwanted clothes are taken along for exchange. No money changes hands.

The majority of the initiatives above have been carried out. The only ones that haven't

*The housing sector has not been engaged

*Refurnish have not chosen to develop web based sales

*DCRN and DCCN are no longer supported with funding by the LAs. Composting credits are still paid.

Recycling

- Devon district councils and the county council will continually looking at ways to improve and rationalise their services
- Recycling of cardboard (as opposed to composting it) across the county is being investigated
- o Recycling of mixed plastics across the county is being investigated
- Consideration is being given to approaching supermarkets to offer plastics recycling banks
- o Research will be carried out to determine the optimum methods to be used for quality and economic recycling and also into the relevant costs
- o Devon Authorities will seek to expand 'Recycle on the Go' where appropriate

The LAs have expanded and improved their recycling services. A comprehensive service is offered in all districts.

Recycling (HWRCs)

Proposals for the next 10 years include:

- o Relocation of Woods Farm (Sidmouth) site 2013
- o Relocation of Ivybridge site 2014/15

And subject to funding being available:

- New site for Cullompton/Tiverton/Willand
- o Improvements Phase 2 to Tavistock site
- o Relocation of Totnes site
- An ongoing programme of general infrastructure improvements will be implemented
- The County Council will continue to strive for improved customer service through its Recycling Centre contract
- Consideration will be given to expanding the services offered at Recycling Centres where space and resources allow.
- o Advice will be given to any communities who wish to develop, fund and manage their own Recycling Centres

There has been £18 million capital investment in new sites in the last 10 years. New sites at Sidmouth and Ivybridge sites have been constructed within the last 5 years. Improvements have been made at other sites. Sites for a "Tiverton" facility and a Tavistock one are being sought as is the capital funding. Customer service is an on going performance requirement for the HWRC contractor.

Organic waste

The Devon Authorities will continue to promote home and community composting

The County Council will continue to support large scale treatment of garden and food waste in the most appropriate way including by Anaerobic Digestion.

Home composting is promoted through Recycle Devon campaign work Food waste is separated out for AD in all districts except Exeter and South Hams.

Residual waste

During 2012/13 the County Council will begin the process for tendering the contract for dealing with the residual LACW waste emanating from Torridge and North Devon. The contract will direct waste away from landfill but leave the market to offer solutions.

Discussions will be held with regional partners to discuss opportunities for joint working

All kerbside residual waste now goes to ERF in Exeter, Plymouth, Avonmouth and Cornwall.

Behavioural change, community engagement and waste education in schools

The Community Engagement Project will be implemented from June 2012 if a European funding bid is successful. If not, alternative funding will need to be sourced.

Behavioural Change towards more sustainable waste management practices will be encouraged through online and digital methods and via a range of other communication methods detailed in the Communications Strategy.

Waste Education in Schools will continue to be a priority for Devon Authorities through the Waste Education Contract and the Waste Education in Schools Strategy and Action Plan

The Community Engagement Contract is being implemented under contract to Resource Futures as Community Action Group Devon, by DCC.

Engagement with communities and in schools continues to form the bedrock of Devon's behavioural change work.

Partnership working

The Devon Authorities will aim to progress partnership working towards a Waste Integrated Service Partnership subject to individual councils adopting this approach.

The Devon Authorities will continue to enter into partnerships with relevant groups where mutually beneficial.

The Devon authorities and Torbay continue to work in close partnership under the auspices of the Devon Authorities Strategic Waste Committee.

Redundant landfill sites

To continue to maintain and monitor closed landfill sites to ensure their impact on the environment is minimised

Achieved

Commercial waste

The local authorities will confirm whether disposal charges will apply to Schedule 2 groups from 2013/14.

The local authorities will support businesses to carry out more sustainable waste management practices where resources allow.

The local authorities will promote sustainable tourism.

Waste disposal charges are applied under the amended Controlled Waste Regulations 2012

Some WCAs are offering trade waste recycling services

Districts assist tourist venues to reduce, reuse and recycle where possible.

LA achievements since 2013

Authority	Achievements
East Devon	 New recycling system and restricted capacity refuse collection system launched in 2017 Recycling rate increased from 45.6% 2015/2016 in to 59.1% in 2018/2019 Bring banks removed in 2018 Chargeable green waste service launched in 2018 gaining 8,000 customers in launch year Second in English league table for kilograms of refuse per head of population at 126.8kg/capita in 2017/2018 Multiple award winning new recycling service – green apple, international green apple, DEBI, LARAC East Devon App launched in 2014 with 20,000 users in 2019 Alexa recycling skill launched in 2019 winning LARAC award for 'Best new idea in the recycling sector'
Exeter City	 Introduced commercial recycling collections of glass, paper, cardboard, plastic and cans so businesses have the same opportunities as our residents to recycle. Now collecting from over 500 business addresses We are among the 10% of best performing English local authorities for waste reduction (former Best Value Performance Indicator 84: kg of collected waste per head) Approval obtained to go for the Devon-aligned recycling service,
Mid Devon	 All residents moved to fortnightly residual collections Weekly food waste collections introduced Chargeable garden waste collections introduced Expansion of dry recycling service to accept card and mixed plastics Opening of WTS so all residual waste now to EFW rather than landfill
North Devon	 Introduced commercial recycling collections Expanded recycling service to take mixed plastics, WEEE and food waste on a weekly basis Introduced chargeable garden waste collection service Opening of WTS so all residual waste now sent to EFW rather than landfill Introduced the "aligned" collection services
South Hams	 The Council have approved the move towards the Devon Aligned Service by September 2020. This will see a weekly recycling collection including food waste. The number of materials collected for recycling will increase by the addition of glass, plastic pots, tubs and trays, printer cartridges and textiles to the kerbside service. Single use plastic sacks currently used for recycling will be replaced by reusable containers.

Teignbridge	 Introduced weekly collections of increased range of dry recyclables and food waste to all properties. Introduced a charged garden waste service Increased our recycling rate from 53.6% 2013/14 to 56.3% 2018/19 Reduced residual waste from 376kg/hh/yr to 337kg/hh/yr between 2013/14 and 2018/19 Major investment in fleet, depot and waste transfer station to enable service improvements and deliver efficiencies
Torridge	
West Devon	 The Council has introduced a charged garden waste service in line with the Devon Aligned Service. Whilst this has resulted in an anticipated decrease in garden waste tonnage, the decrease is not matched by the additional tonnage diverted to Household Waste Recycling Centres which is less than half this amount. Residual waste over this period has also decreased along with the number of fly tips comprised of garden waste. It can therefore be assumed that the charges have resulted in this waste being treated higher up the hierarchy by an increase in home composting. The kerbside recycling service will be enhanced in December 2019 as the number of items that can be recycled will increase to include plastic pots, tubs and trays, printer cartridges, card drink cartons and foil. In February 2020, a trial will begin involving collecting residual waste on a three weekly basis and information from this trial will inform the decision whether to extend this service to all households in 2021.
Devon	New Infrastructure Exeter ERF Plymouth ERF Ivybridge HWRC Sidmouth HWRC Exeter TS North Devon TS Mid Devon TS New contracts for Anaerobic Digestion of food waste Initialisation and implementation of Shared Savings Scheme Behavioural change Waste Prevention and Reuse Strategy New Schools Waste Education Strategy New Schools Waste Education Strategy Development of Community Action Groups EU Ecowaste4food Project Appointment of Reuse Project Officer Devon Plastic Strategy published Resue Officer wins LARAC Recycling Officer of the Year award in 2019 Successful funding bids

	Ecowaste4food
Torbay	 HWRC Bike recycling project in partnership with Channing's Wood Prison (Award obtained by the lead prison officer for lecturer of the year 2015) Diversion of Residual waste to ERF end of April 2015 Food waste project 2015/16 in partnership with WRAP achieving a 5.2% increase in food waste collected Achieving zero to Landfill apart from a small amount of Asbestos collected at the HWRC in 2017/18 giving 0.2% as recorded in NI 193 Last of Torbay's 13 recycling Green apple awards achieved by the recycling officer in 2015

Carbon impact of waste management service

Environmental consultants Eunomia Research and Consulting Ltd have carried out research into carbon impacts of waste management and have produced a yearly carbon index, http://www.eunomia.co.uk/carbonindex/pdfs/2017_18.pdf.

This shows which local authorities' recycling activities are delivering the greatest carbon benefits. Local authorities' recycling performance data for 2017/18 is taken from WasteDataFlow and multiplied by the same carbon 'factors' used by Zero Waste Scotland to produce the Scottish Carbon Metric. This process converts tonnage data for each recyclable material into carbon dioxide equivalents (CO2 eq.). This shows the total embodied carbon in the material that authorities are diverting from disposal to recycling. Local authorities that collect more of the materials with a higher embodied carbon for recycling will show greater benefits. Account is also taken of the emissions impact of source separated and comingled collections. Devon's index of 102 is in the top 10% of authorities, with Torbay in the good performers' category. The key material metrics are as follows:

Material	Carbon factor (kgco2eq)	Carbon metric weighting
Textiles	-14069	100.0
Aluminium	-9267	65.9
Mixed cans	-3911	27.8
WEEE	-1374	9.8
Wood	-1224	8.7
Plastics	-1205	8.6
Paper and card	-799	5.7
Food and drink	-612	4.4
Glass	-223	2.8
Garden waste	-255	1.8

Table 1: Key material carbon factors and weighting

The table below shows CO2e generated from each material through the manufacturing and use processes. It can be seen that depending on the material there are different levels of benefit/disbenefit from recycling/composting, thermal treatment and landfill.

	Textiles	Metal	Food	Plastic	Glass	Paper	Card
kgCO2eq/t generated	20444	12950	3744	3189	1210	885	885
Impact of recycling and composting	-5828	-9966	-70	-539	-755	-547	-547
Impact of thermal treatment	216	n/a	-12	1665	69	-180	-180
Impact of landfill	599	n/a	993	5	5	498	498
Net carbon gain/loss thru recycling	14616	2984	3674	2650	455	338	338
% recov'ed of kgCO2e/t	28.5	77.0	1.9	16.9	62.4	61.8	61.8

Table 2: CO2e generated from each material through the manufacturing and use processes

In winter 2019/2020 Eunomia were commissioned to look at Devon authorities' waste management service and analyse its carbon impact in detail and to make recommendations on how to reach carbon neutral by 2050 or sooner as well as meeting recycling targets. Their recommendations are as follows:

- A primary focus on reducing the amount of plastics in the residual waste
- To capture more carbon intensive materials i.e. textiles, metals, plastic
- To encourage/enable greater commercial waste recycling
- To explore carbon capture

And to reduce carbon impact but also increase the recycling rate:

- To reduce residual waste arisings
 - By less frequent collections
 - o Smaller bins
 - o No side waste
- To aim for higher capture rates of key materials
- To expand the range of materials collected
- To carry out a site by site review of Household Waste Recycling Centres (HWRCs) to emulate best sites, residual waste analysis and greater focus on textiles
- To deliver consistent communications including websites

The key to improving the carbon saved is to follow the waste hierarchy, and when recycling, improve the capture rates of the higher impact materials such as textiles, metals and plastics, and when recovering energy to minimise the amount of plastic in the residual waste.

The tables below show the carbon impacts per district with and without the HWRCs. The impacts vary significantly depending on the amount of reuse, the carbon intensity of materials recycled, the Energy Recovery Facility (ERF) used for

residual waste, and transport. On a consumption based analysis (where UK recycling is taken into account) the authorities overall are already carbon neutral if HWRCs are included. However, on a territorial basis (explain) they are not. As tables 5 and 6 show the carbon impact will increase with time (based on today's tonnages) mainly due to the decarbonisation of the electricity grid which will make the ERFs relatively less carbon efficient.

	East Devon	Exeter	Mid Devon	North Devon	South Hams	Teign- bridge	Torridge	West Devon	Total
Transport	7,308	3,316	3,582	5,646	5,139	5,703	3,296	2,355	36,345
Reuse	-4,682	-3,221	-1,668	-2,836	-3,051	-5,282	-1,612	-1,730	- 24,083
Dry Recyclables	-13,549	-7,631	-6,278	-8,167	-6,415	-10,830	-5,165	-4,387	-62,421
Organics	-1,689	-377	-859	-578	-375	-1,532	-614	-546	-6.570
Incineration	5,298	4,147	5,276	3,344	4,315	4,355	1,794	1,981	30,510
Landfill	1,250	1,406	544	966	6	7	576	9	4,763
Net Impacts – Consumption basis	-6,064	-2,359	597	-1,626	-380	-7,579	-1,726	-2,318	-21,455
Impacts – Territorial Inventory	12,167	8,493	8,543	9,378	9,085	8,533	5,052	3,799	65,049

Table 3: Household Baseline, Tonnes C02e. 2020 – including HWRCs

	East Devon	Exeter	Mid Devon	North Devon	South Hams	Teign- bridge	Torridge	West Devon	Total
Transport	5,422	2,067	2,763	4,509	4,138	4,454	2,520	1,745	27,616
Reuse	-976	-39	-54	-453	-694	-2,567	-23	-442	-5,248
Dry Recyclables	-8,832	-3,632	-4,136	-5,129	-3,333	-7,251	-3,088	-2,182	- 37,582
Organics	-1,281	-155	-770	-479	-275	-1,350	-542	-414	-5,266
Incineration	5,140	4,024	5,017	3,283	3,649	3,809	1,767	1,625	28,314
Landfill	0	0	0	0	0	0	0	0	0
Net Impacts – Consumption basis	-527	2,265	2,820	1,731	3,484	-2,905	634	331	7,834
Impacts – Territorial Inventory	9,281	5,936	7,010	7,313	7,512	6,913	3,745	2,955	50,664

Table 4: Household Baseline, Tonnes C02e. 2020 – excluding HWRCs

	2020	2025	2030	2035	2040	2045	2050
Transport	36,345	32,105	27,865	23,624	19,384	15,144	10,904
Reuse	-24,083	-24,083	-24,083	-24,083	-24,083	-24,083	-24,083
Dry Recyclables	-61,875	-61,875	-61,875	-61,875	-61,875	-61,875	-61,875
Organics	-6,750	-6,109	-5,522	-5,166	-4,956	-4,914	-4,873
Incineration	30,510	37,369	46,549	52,036	55,096	55,729	56,362
Landfill	4,763	4,833	4,926	4,982	5,013	5,020	5,026
Net Impacts – Consumption basis	-20,908	-17,759	-12,139	-10,481	-11,420	-14,979	-18,538
Impacts – Territorial Inventory	65,049	68,198	73,818	75,476	74,537	70,978	67,419

Table 5: Projected Total Household Carbon Impacts with HWRCS, tonnes CO2e

	2020	2025	2030	2035	2040	2045	2050
Transport	27,616	24,395	21,173	17,951	14,729	11,507	8,285
Reuse	-5,248	-5,248	-5,248	-5,248	-5,248	-5,248	-5,248
Dry Recyclables	-38,164	-37,963	-37,963	-37,963	-37,963	-37,963	-37,963
Organics	-5,266	-4,805	-4,218	-3,862	-3,652	-3,610	-3,568
Incineration	28,314	34,575	42,956	47,965	50,758	51,336	51,914
Landfill	0	0	0	0	0	0	0
Net Impacts – Consumption basis	7,252	10,953	16,699	18,842	18,623	16,021	13,419
Impacts – Territorial Inventory	50,664	54,165	59,910	62,054	61,835	59,233	56,631

Table 6: Projected Total Household Carbon Impacts without HWRCs, tonnes CO2e

Exeter University were also asked to look at ways that the Energy Recovery Facilities could reduce their carbon impact. The conclusions from this work were:

- To reduce the amount of plastic in the residual waste
- To increase the efficiency of the plants by increasing the use of heat
- To explore carbon capture

The table below shows the relative impacts of a range of scenarios. All the scenarios have their limitations, for example reducing the plastic in the residual waste depends on manufacturers, the public, pre-treatment technologies and markets; increasing the plant efficiencies depends on suitable offtakers, and carbon capture is currently prohibitively expensive but may become less so in the future.

	Exeter	ERF	Devonport	EfW CHP
GHG reduction	Fossil kt CO₂e	%	Fossil ktCO _{2e}	% reduction
scenario		reduction		
Base case				
2018 emissions	15.7		39.3	
D				
Reduced fossil content				
Plastics -100%	3.4	78%	-14.8	138%
Plastics -50%	9.6	39%	12.3	69%
Dense plastics -45%	13.2	16%	27.7	29%
Increased heat offtake				
Zero electricity export	-4.8	130%	-65.5	267%
Net zero heat	0.0	100%	0.0	100%
Max practical heat	7.9	50%	12.0	69%
Carbon capture and storage				
"Just Catch" and storage	-2.9	119%	-51.8	232%
Combined scenario				
Dense plastics -45% and max practical heat offtake	2.6	83%	-0.3	101%

Table 7: Range of scenarios for reducing carbon impact of ERFs

The data for Plymouth includes all waste entering the plant. The contribution of the Devon Authorities is approximately 1/3rd of the total, i.e. 60,000 tonnes, and Torbay similarly.

Table 8 below shows a summary of carbon impacts and the relationship with Devon's material tonnages. The summary notes explain the potential order of priority in terms of carbon impact reduction for the various actions – reduce, reuse, recycle.

Key

For each column the colours show the 1st 2nd and 3rd best material to tackle for that particular action e.g. Considering waste prevention alone (Column B) textiles are the material to focus on. Considering waste prevention and the tonnage of that material in the residual bin (Column F), food waste would be best to focus on.

Green: greatest impact
Orange: 2nd greatest impact
Red: 3rd greatest impact

K = E/125,571	% of material in residue	5.2	3.4	30.1	14.4	3.3	15.5
J = I/(E+I)	% of material available recycled	14.3	42.0 (54%)	36.0	28.0	84.7	60.7
ı	Tonnes of material recycled by Devon's districts	1,095	3,080 (+2,000 from ERFs)	21,522	000'2	23,000	30,000
H = DxE	ERF carbon impact (TCO2eq/t)	1,410	0	-435	30,197	285	-3,503
G = CxE	Recycling carbon saving (TCO2eq/t)	-38,070	-42,562	-2,645	-9,764	-3,149	-10,705
F= BxE	Waste prevention carbon saving (TCO2eq/t)	-133,473	-55,284	-141,360	-57,681	-5,013	-17,323
Э	Tonnes in Devon's residual dustbins	6,530	4,269	37,797	18,082	4,143	19,464
Q	Impact of thermal treatment (TCO2eq/t)	0.216	n/a	-0.012	1.67	690.0	-0.18
O	Impact of recycling (TCO2eq/t)	-5.83	-9.97	-0.07	-0.54	-0.76	-0.55
В	TCO2eq /t generated through manufactu re and use	20.44	12.95	3.74	61.5	1.2.1	0.89
⋖		Textiles	Metals	Food	Plastic	Glass	Paper and card

Table 8: Summary of carbon impacts and the relationship with Devon's material tonnages.

This table shows how waste prevention, recycling and energy recovery have different carbon impacts depending on the material in question:

- **Prevention**: Textile production has the greatest carbon impact per se, followed by metals, food and plastic. Waste prevention therefore is most effective in that order. However, given the quantities of materials in the residual, the scope for most impactful waste prevention might be food, textiles, plastic, metals, paper
- Recycling: Metals recycling has the greatest impact per se followed by textiles, glass, paper and plastic. However, given the quantities in the residual, the scope for most impactful recycling is metal, textiles, paper, plastic, glass.
- Energy recovery: Plastics to ERF has the greatest impact per se followed by textiles, paper, glass. However, given the quantities in the residual, the scope for most impactful ERF avoidance is plastic, textiles, glass. Putting food and paper waste into the ERFs reduces the carbon impact

Waste Analysis October 2017

East Devon Residual bin contents

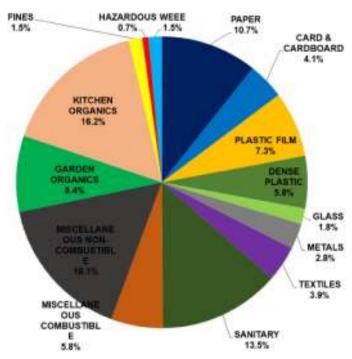


Figure 1: Contents of the residual bins October 2017: East Devon

Exeter Residual bin contents

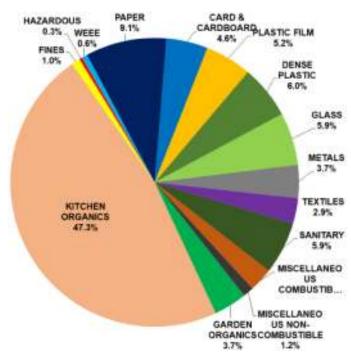


Figure 2: Contents of the residual bins October 2017: Exeter

Mid Devon Residual bin contents

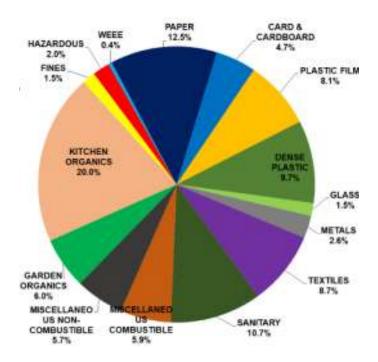


Figure 3: Contents of the residual bins October 2017: Mid Devon

North Devon Residual bin contents

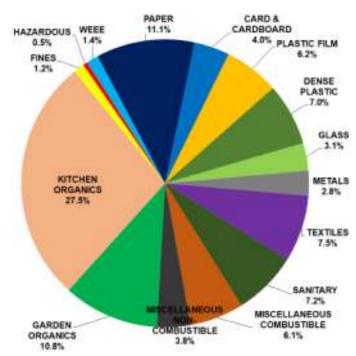


Figure 4: Contents of the residual bins October 2017: North Devon

South Hams Residual bin contents

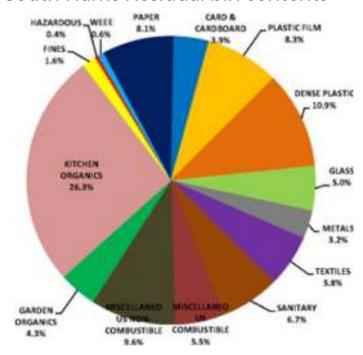


Figure 5: Contents of the residual bins October 2017: South Hams

Teignbridge Residual bin contents

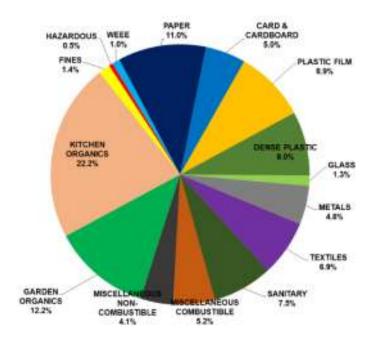


Figure 6: Contents of the residual bins October 2017: Teignbridge

Torridge Residual bin contents

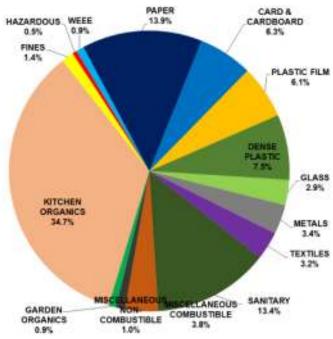


Figure 7: Contents of the residual bins October 2017: Torridge

West Devon Residual bin contents

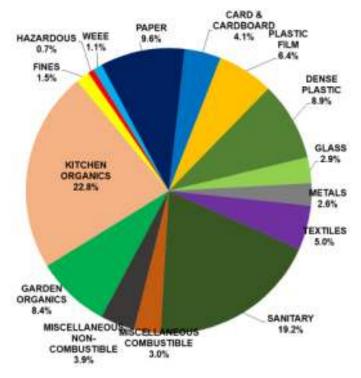


Figure 8: Contents of the residual bins October 2017: West Devon

Litter and fly tipping legislation

Litter

Local authorities, national park authorities, the Broads Authority and police community support officers have powers to take enforcement action against offenders. Anyone caught littering may be prosecuted in a magistrates' court, which can lead to a criminal record and a fine of up to £2,500 on conviction. Instead of prosecuting, councils may decide, under section 88 of the Act to issue a fixed penalty notice, otherwise known as an 'on-the-spot fine', of up to £150. Under section 88A, councils in England outside London can also issue civil penalties (not carrying criminal liability) to the keeper of any vehicle from which a littering offence is committed.

Section 89 of the Environmental Protection Act 1990 also imposes two distinct duties on a range of bodies to "keep their relevant land clear of litter and refuse" and to "keep the highways clean". In complying with these duties, "duty bodies" (district councils, highway authorities, educational institutions, the Crown and statutory undertakers such as rail and tram operators and water companies) must "have regard to" the statutory Code of Practice on Litter and Refuse. The Code sets out the legal standards that duty bodies are expected to be able to achieve in carrying out these duties on different types of land and seeks to encourage duty bodies to maintain their land within acceptable cleanliness standards. The emphasis is on the consistent and appropriate management of an area to keep it clean, not on how often it is cleaned.

To assist them in achieving these standards, litter authorities (predominantly district councils) have access to a range of other powers and duties designed to deter littering and prevent the defacement of land by litter and waste. E.g. Antisocial Behaviour, Crime and Policing Act 2014 which provides local agencies (councils, local police forces and registered social housing providers) with a range of flexible powers to tackle various anti-social and nuisance behaviours. For example, Community Protection Notices (CPN) may be used to deal with particular, ongoing problems or nuisances which negatively affect the community's quality of life, by targeting those responsible. Also, Public Space Protection Orders (PSPOs) provide similar protection from nuisances in public spaces by imposing conditions on the use of that area. For example, a PSPO may be used to require dog owners to pick up their dog's faeces.

Fly Tipping

Fly-tipping is the illegal deposit of waste on land. Fly-tipping differs from littering in that it involves the removal of waste from premises where it was produced with the deliberate aim of disposing of it unlawfully, or as a result of legitimate outlets not being available. The offence of fly-tipping, and the additional offences of 'knowingly causing' or 'knowingly permitting' fly-tipping, are set out in <u>Section 33(1)(a) of the Environmental Protection Act 1990</u>. Section 33 is enforceable by both the Environment Agency and the local authorities.

The penalties for these offences are:

- Summary conviction: to imprisonment for a term not exceeding 12 months or a fine or both; and
- On conviction on Indictment: to imprisonment for a term not exceeding five years or a fine or both.

Directors, officers and senior employees can be imprisoned, and there is the possibility of licences being revoked if the person in question is not regarded as a 'fit and proper person' following conviction.

The registered keeper of a vehicle is liable for conviction if their vehicle is used during a fly-tipping offence.

Anyone who produces waste has a duty of care under <u>section 34 of the Environmental Protection Act 1990</u> to ensure that it is disposed of properly. Therefore a person may be guilty of an offence under <u>section 34</u> if their waste has been found to be dumped, even if the dumping was carried out by someone else. The duty applies to both <u>businesses</u> and <u>householders</u>.

For further information see http://www.tacklingflytipping.com/Documents/NFTPG-CaseStudies/Fly-tipping-responsibilities-Guide-for-local-authorities-and-land-manage....pdf

Brief description of the Communications Strategy

The communications strategy covers all forms of targeted marketing and communications, including public relations, publications, campaigns and one-to-one engagement and aims to:

- Set objectives in line with government and local authority strategic aims
- Support and raise awareness of local, regional and national waste communication initiatives.

The strategy focusses on the following areas:

Audiences

- Make use of data for identifying key target audiences e.g. waste analysis and recycling collection tonnages to identify priority areas for communications.
- Develop understanding of key stakeholders, partners, residents and the best methods of how to engage with and motivate them via different means.

Key messages

- Work in partnership to ensure that communications are consistent, clear and effective.
- Support groups, charities, individuals and businesses who are actively preventing waste and reusing e.g. by telling and sharing their stories.
- Motivate residents by letting them know how well they are doing.

Tools and activities

- Identify the communication methods that are most appropriate to communicating the key messages to target audiences.
- Embrace and utilise new digital communication technologies and use where appropriate.
- Encourage engagement from residents and respond to queries raised
- Work in partnership and support the community and charitable sectors to increase waste prevention, repair and reuse

Resources and timescales

- Work in partnership with stakeholders to achieve economies of scale, and budget/plan communications effectively.
- Keep residents informed of changes to waste and recycling services in good time.

Evaluation

- Assess how effective the strategy and communications are e.g. by carrying out market research and using analytical tools.
- Provide feedback to stakeholders on performance.
- Develop evidence-based communications where possible.

Impact Assessment



Assessment of: Resource and Waste Management Strategy for Devon and Torbay

Service: Waste Management

Head of Service: Wendy Barratt

version / date of sign off by Head of Service: 30th September 2020

Assessment carried out by (job title): Principal Waste Manager

1. Description of project / service / activity / policy under review

The Resource and Waste Management Strategy for Devon describes how the Devon local authorities and Torbay will manage domestic waste from 2020-2030. The delivery of this Strategy is overseen by the Devon Authorities Strategic Waste Committee. Torbay are party to the Strategy but, as a Unitary Authority also have their own.

2. Reason for change / review

Government advice suggests that Waste Strategies should be reviewed every 5 years. The Waste Strategy was last reviewed in 2013. Due to the significant changes that have occurred since the Strategy was first published in 2005 it was agreed that a new Strategy rather than a review was appropriate. The process of drafting a new Strategy was then delayed due to waiting for the Government's new Resource and Waste Strategy for England which was published in October 2018 but was followed by a number of consultations in 2019 designed to develop the Strategy further. It

was concluded in February 2020 that the Devon Strategy should be progressed regardless. However, the Covid 19 pandemic initially delayed further progress. Further Government consultations were also delayed until early 2021. Approval to the draft Strategy will be sought in the Autumn of 2020 with the final document to be published in 2021 following a public consultation. The aim is to provide a document which describes the way in which Devon and Torbay local authorities will manage resources and waste (under their control) from 2020 – 2030 and to set both targets to reach and policies to manage waste. The objectives are to:

- To manage Devon's & Torbay's waste in a sustainable and cost efficient manner.
- To minimise the waste we create.
- To reduce the impact of resource and waste management in Devon on climate change by implementing the waste hierarchy and tailoring operations to reduce the waste carbon footprint.
- To maximise the value of the resources we use and preserve the stock of material resources i.e. Preserve natural capital and practice resource efficiency

People affected and their diversity profile

The whole of the populations of Devon and Torbay will be affected as residents who receive waste collection and treatment services. The Community Survey of 2019 raised a number of issues and low satisfaction in relation to the question of whether Devon was free of fly tipping and litter. People from North Devon were concerned about the Tarka Trail. There were no significant differences for diversity groups.

4. Research used to inform this assessment

N/A

5. Description of consultation process and outcomes

Following on from the approval of the draft Strategy in October 2020 the Strategy will be put out for public consultation. Given the Covid 19 situation this is likely to be on-line only.

6. Equality analysis

Giving Due Regard to Equality and Human Rights

The local authority must consider how people will be affected by the service, policy or practice. In so doing we must give due regard to the need to: eliminate unlawful discrimination, harassment and victimisation; advance equality of opportunity and foster good relations.

Where relevant, we must take into account the protected characteristics of age, disability, gender, gender reassignment, pregnancy and maternity, marriage and civil partnership, sexual orientation, race, and religion and belief. This means considering how people with different needs get the different services they require and are not disadvantaged, and facilities are available to them on an equal basis in order to meet their needs; advancing equality of opportunity by recognising the disadvantages to which protected groups are subject and considering how they can be overcome.

₩e also need to ensure that human rights are protected. In particular, that people have:

- A reasonable level of choice in where and how they live their life and interact with others (this is an aspect of the human right to 'private and family life').
- An appropriate level of care which results in dignity and respect (the protection to a private and family life, protection from torture and the freedom of thought, belief and religion within the Human Rights Act and elimination of discrimination and the promotion of good relations under the Equality Act 2010).
- A right to life (ensuring that nothing we do results in unlawful or unnecessary/avoidable death).
- The Equality Act 2010 and other relevant legislation does not prevent the Council from taking difficult decisions which result in service reductions or closures for example, it does however require the Council to ensure that such decisions are:
 - o Informed and properly considered with a rigorous, conscious approach and open mind, taking due regard of the effects on the protected characteristics and the general duty to eliminate discrimination, advance equality and foster good relations.
 - o Proportionate (negative impacts are proportionate to the aims of the policy decision)
 - o Fair
 - Necessary
 - o Reasonable, and
 - o Those affected have been adequately consulted.

Characteristics	Potential or actual issues for this group. [Please refer to the <u>Diversity Guide</u> and <u>See RED</u>]	 In what way will you: eliminate or reduce the potential for direct or indirect discrimination, harassment or disadvantage, where necessary. advance equality (to meet needs/ensure access, encourage participation, make adjustments for disabled people, 'close gaps'), if possible. foster good relations between groups (tackled prejudice and promoted understanding), if relevant? In what way do you consider any negative consequences to be reasonable and proportionate in order to achieve a legitimate aim? Are you complying with the <u>DCC Equality Policy</u>?
All residents (include generic equality provisions)	The Strategy is relevant to the whole population of Devon and Torbay but it is not expected to have any specific negative consequences on the whole population	N/A
Age	People may have difficulty understanding new instructions as services change	 Assistance can be provided by the local councils and the Waste Recycling Advisors We are committed to using plain English and, where appropriate, Easy Read (simple words and pictures) in public communications

Disability (incl. sensory, mobility, mental health, learning disability, heurodiversity, long term disabled people	Potential or actual issues for this group. [Please refer to the Diversity Guide and See RED] • People may have difficulty understanding new instructions as services change	 In what way will you: eliminate or reduce the potential for direct or indirect discrimination, harassment or disadvantage, where necessary. advance equality (to meet needs/ensure access, encourage participation, make adjustments for disabled people, 'close gaps'), if possible. foster good relations between groups (tackled prejudice and promoted understanding), if relevant? In what way do you consider any negative consequences to be reasonable and proportionate in order to achieve a legitimate aim? Are you complying with the DCC Equality Policy? Assistance can be provided by the local councils and the Waste Recycling Advisors Campaigns as well as information about service changes will be made accessible to disabled people where appropriate (e.g. alternative formats such as large print, Easy Read and BSL, website accessibility) We are committed to using plain English and, where appropriate, Easy Read (simple words and pictures) in public communications.
Culture and ethnicity: nationality/national origin, ethnic origin/race, skin colour, religion and belief	There may be a language barrier with regard to understanding new instructions	 Assistance can be provided by the local council and instructions can be provided in different languages Campaigns as well as information about service changes where appropriate will be made accessible to BAME people whose first language is not English. We are committed to using plain English and, where appropriate, Easy Read (simple words and pictures) in public communications.

Characteristics	Potential or actual issues for this group. [Please refer to the <u>Diversity Guide</u> and <u>See RED</u>]	 eliminate or reduce the potential for direct or indirect discrimination, harassment or disadvantage, where necessary. advance equality (to meet needs/ensure access, encourage participation, make adjustments for disabled people, 'close gaps'), if possible. foster good relations between groups (tackled prejudice and promoted understanding), if relevant? In what way do you consider any negative consequences to be reasonable and proportionate in order to achieve a legitimate aim? Are you complying with the DCC Equality Policy?
Sex, gender and gender jdentity (including men, women, non-binary and transgender people), and pregnancy and maternity (including women's right to breastfeed)	N/A	N/A
Sexual orientation and marriage/civil partnership	N/A	N/A

Characteristics	Potential or actual issues for this group. [Please refer to the <u>Diversity Guide</u> and <u>See RED</u>]	 In what way will you: eliminate or reduce the potential for direct or indirect discrimination, harassment or disadvantage, where necessary. advance equality (to meet needs/ensure access, encourage participation, make adjustments for disabled people, 'close gaps'), if possible. foster good relations between groups (tackled prejudice and promoted understanding), if relevant? In what way do you consider any negative consequences to be reasonable and proportionate in order to achieve a legitimate aim? Are you complying with the <u>DCC Equality Policy</u>?
Other relevant socio- economic factors such as family size/single people/lone parents, income/deprivation, housing, education and kills, literacy, sub-cultures, 'digital exclusion', access to transport options, rural/urban	HWRC shops – positive issue – increased availability of low priced items in reuse shops	 There are shops at every HWRC where secondhand goods are sold at low prices. A recent initiative includes TVs, lamps and vacuum cleaners also being sold at low prices. Much of the Strategy is focussed on reducing, reusing and recycling waste. If residents follow some of the advice and ideas they will be able to save money, e.g. wasting less food can save a family up to £700 a year.

7. Human rights considerations:

N/A

8. Supporting independence, wellbeing and resilience. Give consideration to the groups listed above and how they may have different needs:

The Strategy proposes the continuing support of Community Action Groups. These provide support in communities for residents to help themselves become more resilient. For example assistance is offered to set up Repair Cafes whereby local menders repair items such as toasters that are broke. This helps community cohesion, saves people money and can offer the potential to develop skills

In what way can you help people to be safe, protected from harm, and with good health and wellbeing?

The Strategy describes how domestic waste will be dealt with over the next 10 years. It will be dealt with in a safe manner and therefore will not arm residents. There is a chapter on litter and fly tipping which have the potential to harm communities, landowners and wildlife in a number of any says so there are proposals to work more closely together with partners to reduce the impact.

In what way can you help people to be connected, and involved in community activities?

As above, the Strategy proposes the continuing support of Community Action Groups. These provide support in communities for residents to help themselves become more resilient. For example assistance is offered to set up Repair Cafes whereby local menders repair items such as toasters that are broke. This helps community cohesion, saves people money and can offer the potential to develop skills. In addition a bid is being made to the Lottery Funds to provide community fridges whereby local people can access food for free, donated by local businesses.

9. Environmental analysis

An impact assessment should give due regard to the following activities in order to ensure we meet a range of environmental legal duties. The policy or practice does not require the identification of environmental impacts using this Impact Assessment process because it is subject to (please mark X in the relevant box below and proceed to the 4c, otherwise complete the environmental analysis table):

Devon County Council's Environmental Review Process	
Planning Permission	
Environmental Impact Assessment	
Strategic Environmental Assessment	

Reduce, reuse, recycle and compost:	Describe any actual or potential negative consequences. (Consider how to mitigate against these). The key focus of the Strategy is based on managing waste at the higher end of the waste hierarchy, in other words, reusing, reusing and recycling/composting. There are no negative consequences in this context.	Describe any actual or potential neutral or positive outcomes. (Consider how to improve as far as possible). Dealing with Devon's waste in line with the waste hierarchy will result in reduced impact on the environment and also reduce carbon impact.
Conserve and enhance wildlife:	There are no negative impacts.	Working together to tackle litter and fly tipping will reduce the impact on wildlife
Safeguard the distinctive Characteristics, features and Pspecial qualities of Devon's andscape:	There are no negative impacts	Working together to tackle litter and fly tipping will reduce the impact of waste on Devon's landscape. The Strategy will ensure that the amount of waste landfilled is reduced to less than 5% of the total waste disposal and that redundant landfills are maintained and returned to their original land use where possible.
Conserve and enhance Devon's cultural and historic heritage:	N/A	N/A
Minimise greenhouse gas emissions:	Waste management does produce greenhouse gases.	The Strategy will ensure that waste will be dealt with in ways that reduce carbon impact in line with the Devon and Torbay climate emergency declarations.
Minimise pollution (including air, land, water, light and noise):	Waste management has the potential to pollute if not carried out in a controlled manner.	The Strategy will ensure that waste is managed in line with planning and permitting requirements.

Contribute to reducing water	N/A	N/A
consumption:		
Ensure resilience to the future	Waste infrastructure could be affected by climate	When designing new infrastructure e.g. HWRCs, the need
effects of climate change	change weather impacts.	to build in resilience to climate change effects will be taken
(warmer, wetter winters; drier,		into account.
hotter summers; more intense		
storms; and rising sea level):		
Other (please state below):		

10. Economic analysis

	Describe any actual or potential negative consequences.	Describe any actual or potential neutral or positive outcomes.
	(Consider how to mitigate against these).	(Consider how to improve as far as possible).
Impact on knowledge and skills:	There are no negative impacts.	Advising residents on how best to reduce, reuse and recycle will increase their knowledge. Work with residents on initiatives such as repair cafes could potentially increase the skills base in communities.
Impact on employment levels:	There are no negative impacts.	The Strategy aims to help develop the Circular Economy – i.e. keeping things in use for as long as possible before they are disposed of, designing goods to be durable, and easily repairable, and recycling to reduce the use of finite resources. Encouraging reuse and repair could potentially lead to new jobs in Devon, supported by the need for a Green Recovery.
Impact on local business:	There are no negative impacts.	Supporting a circular economy and a Green Recovery could have a positive effect on businesses and enable new businesses to appear. The Government is likely to introduce the requirement for business waste to be recycled. Requiring businesses to recycle could increase opportunities for business development.

11. Describe and linkages or conflicts between social, environmental and economic impacts (Combined Impacts):

The Strategy aims to integrate and develop the positive social, environmental and economic impacts of waste management. There are no obvious conflicts between them.

12. How will the economic, social and environmental well-being of the relevant area be improved through what is being proposed? And how, in conducting the process of procurement, might that improvement be secured?

By focussing on reducing, reusing and recycling there will be positive impacts on the environment, including a reduction in greenhouse gases, totential for improved social cohesion via community engagement and the possibility of new jobs in the sector due to the need to increase reuse and recycling and enable businesses to recycle more.

Ene majority of the waste management services provided by the county, district and Unitary authorities are procured through contracts with the private sector. In as far as is possible through sustainable procurement obligations the specifications will ensure a positive impact on the economic, social and environmental well being of Devon and Torbay.

13. How will impacts and actions be monitored?

The Strategy will be accompanied by an Action Plan that will be reviewed yearly and impacts and actions will be monitored through this.

PTE/21/31 Cabinet 8 September 2021

Transport Capital Programme 2021/22 and 2022/23: Update and Proposed Allocation

Report of the Head of Planning, Transportation and Environment

Please note that the following recommendations are subject to consideration and determination by the Cabinet (and confirmation under the provisions of the Council's Constitution) before taking effect.

Recommendation: that the Cabinet be asked that

- (a) Budgets are allocated to the Local Transport Plan Integrated Transport Block (LTP ITB) schemes in 2021/22 and 2022/23 as set out in Appendix 1, noting the level of overprogramming planned;
- (b) Approval is given to enhance the 2021/22 capital programme in respect of the New Stations Fund awarded to Marsh Barton station, by £3.108 million funded from external grant, £46,666 external contributions and £164,609 from developer contributions and enhance 2022/23 by £240,000 funded from developer contributions and £27,000 funded from external grant. The schemes are listed on page 3 of Appendix 1;
- (c) Amendments to the Integrated Block allocations are delegated to the Head of Planning, Transportation and Environment in consultation with the Cabinet Member for Climate Change, Environment and Transport, and the Cabinet Member for Highway Management.

1. Summary

This report provides an update on the capital programme covering the current financial year and seeks approval for a two-year transport capital programme covering the financial years 2021/22 and 2022/23 (excluding maintenance).

2. Background

The Transport Capital Programme sets out the short-term priority for investment in transport infrastructure. It builds on long-term commitments as detailed in adopted strategies such as Local Plans, the Local Transport Plan, the Multi-Use Trail and Network Strategy, and the Transport Infrastructure Plan.

Climate Emergency

In May 2019, Devon County Council declared a climate emergency. Transport has a significant role to play; currently, 29% of all carbon emissions in Devon are generated by transport. The Capital Programme builds on the change seen in national policy to support action against the climate emergency by ensuring that a range of sustainable transport schemes are included across the county, such as walking, cycling and public transport.

There are challenges associated with delivering sustainable transport interventions in predominantly rural areas and it is recognised that private vehicles will be relied on by many. The Capital Programme allocates some funding towards electric vehicles and car clubs in order to support these journeys being as sustainable as

possible. Furthermore, where highway schemes are necessary, these will be developed as multi-modal projects that provide benefits to a range of users.

Recent Developments

The previous proposed allocation for the Transport Capital Programme was taken to Cabinet in April 2020, covering the financial years of 2020/21 and 2021/22. However, since then there have been a number of significant developments that have changed the position of the transport capital programme.

The past year has been exceptional with the additional challenges and restrictions as a result of the pandemic. This has had impacts on the transport industry, affecting supply chains and resourcing. As a result, some cost increases and programme slippages have been observed. There remains some uncertainty as to the long-term effects of this on the industry as a whole. However, Devon have continued to progress the Transport Capital Programme and have shown an ability to deliver schemes despite the challenging circumstances.

In addition, as part of the pandemic national response, expected funding opportunities from central Government were reallocated. Whilst this impacted some long-term infrastructure funding sources, it also brought forward new opportunities for funding. Devon demonstrated adaptability in the changing circumstances to secure funding for transport schemes across the county.

Government policy has also evolved in the past 12 months, whilst still supporting housing delivery and economic growth there is a strong focus being put on addressing decarbonisation and the climate emergency. In particular, there has been a drive to raise the ambition for increasing active travel and bus usage in the interests of health, the environment and the economy. New national strategies, Bus Back Better, Gear Change and the Transport Decarbonisation Plan, provide clear guidance as to how transport systems should be evolving across the country. In order to access Government funding going forwards, authorities are expected to demonstrate how they are complying with the latest strategies.

Integrated Transport Block

The Integrated Transport Block (ITB) settlement from Government for 2021/22 is £3.628 million. Although not yet confirmed, it is anticipated that the ITB settlement for 2022/23 will be similar.

Some of the ITB funds are used to secure other external sources of grant funding needed to deliver the transport infrastructure priorities across the County. Any funding available from both the ITB and from developer contributions remains under significant pressure to both help develop schemes for bid opportunities and to help provide the necessary match funding for their delivery.

Existing Government and Other Body Funding Schemes

Devon County Council has a strong track record of successfully levering in external funding sources, often through competitive bidding processes. This funding is vital in maximising the potential for delivery given the modest annual ITB funds and addressing the resultant significant funding gaps. Details of the extensive list of existing funding sources successfully secured are listed below:

Fund	Description	Total	
Growth Deal	Administered by the Heart of the South West LEP. The A382-A383 Houghton Barton Link Road at Newton Abbot (£2.87 million) and Marsh Barton Rail Station (£4.37 million) commenced works in 2021.	£7.2m	
Large Local Majors (LLM) Fund	Department for Transport funds for exceptionally large local schemes. North Devon Link Road commenced works in February 2021.	£60m	
Major Road Network (MRN) Fund	Department for Transport funds for schemes on the Major Road Network that have been prioritised by Sub-National Transport Bodies. The A382 Drumbridges to Newton Abbot recently had funding announced.	£38m	
Housing Infrastructure	Grant funding secured towards the South West Exeter development.	£55m	
Fund (HIF)	Work continues to support District Councils on their successful HIF schemes for Cullompton Eastern Relief Road, Tiverton Eastern Urban Extension Phase 2, Dawlish Urban Extension Link, and the A361 Landkey junction.	£25m	
Safer Roads Fund	Improvements on A3121 (South Hams) and A3123 (North Devon). Construction due to start later in 2021 on the A3123 and remaining elements of the A3121.	£4m	
Emergency Active Travel Fund Tranche 1 & 2	Department for Transport funds released in 2020 as part of the pandemic response. Temporary measures (revenue) and permanent measures (capital) were successful in securing funds to support active travel in Devon.	£1.047m	
New Stations Fund	Department for Transport confirmed Marsh Barton Station would receive £3.1 million from the New Stations Fund. Construction commenced in 2021.	£3.1m	
Future High Streets Fund	Ministry of Housing, Communities & Local Government funds District Councils to support transform underused town centres in Newton Abbot and Barnstaple. Funding agreement to be finalised with Teignbridge District Council for delivery of transport elements. No transport elements are included in the North Devon Council submission.		
Heritage Action Zone	Historic England funds to boost economic growth usi historic environment as a catalyst. Mid Devon District have been successful in securing funds for Cullompte funding agreement is to be finalised. Total	ct Council on; a	

Emerging Government Funding Schemes

In order to continue delivering transport infrastructure, additional funding opportunities to enhance the capital programme will continue to be sought. Due to the competitive nature of many of the sources, the level of external funding, timing and eligible schemes is yet unknown. However, the proposed Transport Capital Programme gives an indication of the schemes to be prioritised, should suitable

funding opportunities be available and ITB allocations will provide a source of match funding.

The potential funding sources that may provide funds in 2021/22 and 2022/23 are as follows:

- Peninsula Transport Sub-National Transport Body: It is expected that Government will increasingly look to Sub-National Transport Bodies to submit prioritised strategic transport bids, such as the Major Road Network Fund in July 2019. The intention is to submit a Strategic Outline Business case for a major upgrade to the swing and lifting bridges over the river Exe on the A379 between Countess Wear and Matford Roundabouts. The bridges are becoming dilapidated, and this will result in lane closures unless action is taken in the coming years. The Strategic Outline Business Case will also include improvements to pedestrian and cycle infrastructure.
- Active Travel Fund: Local Authorities were invited to bid for funds to support ambitious cycling and walking schemes in August 2021. A bid was submitted by Devon County Council totalling an ask of £2.49 million. These schemes are part of the Exeter Transport Strategy cycle plans, the 'missing link' between Ilfracombe and Barnstaple on the Tarka Trail, and include in Newton Abbot an improved link to the rail station. Also planned is an expansion of Devon's shared e-bike network, crossing upgrades to provide safer routes to schools and green lane cycle improvements to improve access to the city from Exeter 'fringe' settlements. The package would encourage modal shift to cycling and walking for short journeys, resulting in carbon, air quality and congestion benefits. A decision is expected later this year.

Area	Scheme	Description	Total Cost	DfT Bid
Exeter	E9 (Magdalen Road & Dryden Road)	Convert temporary schemes to permanent	£1.1m	£0.64m
North Devon	Ilfracombe to Barnstaple	Delivery of missing link on the Tarka Trail	£1.125m	£0.625m
Newton Abbot	Town Centre to Rail Station	Improve links between the town centre and rail station, plus quiet routes & modal filters	£0.355m	£0.305m
Countywide	E-bike network expansion	Expansion of e-bikes along Exe Estuary and Coastal towns	£0.207m	£0.101m
Exeter	Rifford Road	Bidirectional cycle path	£0.850m	£0.550m
Countywide	Green Lanes	Improved green lanes connecting settlements to wider active travel opportunities	£0.100m	£0.06m
North Devon	Crossing Upgrades	Upgrading crossing at Pilton Causeway and Chaloners Road	£0.200m	£0.106m
Exeter	Modal filters	Modal filters in residential areas	£0.15m	£0.1m
Total			£4.087m	£2.49m

- Levelling Up Fund: In June 2021, Cabinet gave approval for the submission of Levelling Up Fund bids incorporating a contribution of up to £5.7 million within a £92 million programme. Three bids (Okehampton, Cullompton and Exmouth) were submitted, with two (Teign Estuary Trail and Lee Mill) to be developed for the second tranche of funding.
- Plymouth and South Hams Freezone: The 2021 Budget announced Plymouth and South Devon as a candidate for 'freeport' status. The freeport bid was prepared by Plymouth City Council in partnership with South Hams District Council and Devon County Council. An Outline Business Case is being prepared for September 2021, if accepted by Government a Full Business Case will be submitted November 2021. DCC is inputting to the business case work and considering infrastructure requirements to deliver the Freeport proposal.

3. Proposal

The proposed Transport Capital Programme is detailed in Appendix 1. It includes a range of schemes across the county covering different transport modes. During its development, consideration has been given to the cost, deliverability and availability of external match funding of individual schemes to ensure the programme represents value for money overall. The programme continues to support local strategies, such as Local Plans, the Local Transport Plan, the Transport Infrastructure Plan and the Cycling and Multi-Use Trail Strategy, as well as being cognisant of new national strategies such as the Transport Decarbonisation Plan, Bus Back Better and Gear Change.

The County Council has been able to demonstrate a strong track record of working with partners to secure significant levels of external funding from a range of different grant opportunities. It is expected that additional external funding will need to be added to the transport capital programme over the period 2021/22 – 2022/23. In addition to the confirmed and anticipated grant funding sources outlined below, it is anticipated that there may be further opportunities to enhance the transport capital budget over the period 2021/22 – 2022/23.

The programme contains an extensive, ambitious and diverse range of schemes. The scale of which could result in resourcing implications. Should this be the case, those schemes that best reflect Devon County Council's strategic priorities, including addressing the climate emergency and supporting economic growth, will be the focus for funding opportunities and resource allocations.

4. Options/Alternatives

Continue with current approved programme

The 'do nothing' alternative to the proposed allocation would be to continue with the programme as approved in April 2020. However, since then, there have been a number of significant changes both in terms of policy and funding opportunities that have disrupted the programme. Therefore, approval of an updated programme would ensure the capital programme allocations reflect the most recent strategic priorities.

Alternative programme allocations

Funding could either be reallocated across the programme or rediverted to other schemes. However, the proposed programme has been developed taking into account the availability of funding sources and reflecting the priorities identified in established strategies including the Devon and Torbay Local Transport Plan, Local Plans, Transport Infrastructure Plan and Cycling and Multi-Use Trail Network Strategy. The programme seeks to achieve the greatest balance of economic, environmental and societal benefits to the communities and businesses in Devon.

5. Consultations/Representations

In addition to the consultations undertaken for the Local Plans and Local Transport Plan, consultation for individual schemes will be considered as part of the approval process through Highways and Traffic Orders Committees (HATOCs) and Cabinet where appropriate.

6. Financial Considerations

LTP ITB grant budget of £7.223 million for 2021/22 has been allocated. The allocations total £8.282 million, an overprogramming of £1.059 million. The 2022/23 LTP ITB budget has been assumed at £3.628 million (per 2021/22), plus £1 million carried forward from 2020/21, which totals £4.628 million. The allocations total £5.54 million, which results in overprogramming of £0.912 million. However, historically a number of schemes tend to slip during the year, therefore an overspend is not anticipated. In addition, a number of external funding sources could potentially be secured during the programme, relieving the LTP ITB requirement for some schemes. Spend will be monitored throughout the year and if an overspend were to materialise, this will be the first call on the following year's LTP budget.

The LTP is supplemented by funding from other external sources, such as developer contributions and specific grants. The total proposed programme totals £120.205 million across financial years 2021/22 and 2022/23. This includes funding of £104.529 million from external sources including grants and developer contributions.

Devon County Council funding is £3.826 million, which is already included in the approved capital programme.

It is anticipated that additional external funding may need to be incorporated into the programme later in the financial year, subject to determination of external funding bids.

7. Legal Considerations

There are no specific legal considerations. Where relevant these are considered in reports on individual schemes.

8. Environmental Impact Considerations (Including Climate Change)

An Environmental Impact Assessment was carried out for the overall strategy contained in the Devon and Torbay Local Transport Plan 2011-2026. The

environmental impacts of individual schemes are detailed in Cabinet or Highways and Traffic Orders Committee (HATOC) reports where relevant.

Transport has an important role to play in tackling the climate emergency, and schemes are developed with this in mind. The programme aspires to align with the Department for Transport's recently published Transport Decarbonisation Plan and the interim Devon Carbon Plan, providing a Devon transport system with a range of sustainable travel options. This includes tackling areas with poor air quality, alleviating congestion, promoting public transport and encouraging modal shift for short journeys by providing a high-quality active travel network. The County continues to deliver infrastructure to support transition to electric vehicles and car clubs to make private car usage as environmentally efficient as possible.

9. Equality Considerations

Where relevant to the decision, the Equality Act 2010 Public Sector Equality Duty requires decision makers to give due regard to the need to:

- eliminate discrimination, harassment, victimisation and any other prohibited conduct:
- advance equality by encouraging participation, removing disadvantage, taking account of disabilities and meeting people's needs; and
- foster good relations between people by tackling prejudice and promoting understanding

taking account of age, disability, race/ethnicity (includes Gypsies and Travellers), gender and gender identity, religion and belief, sexual orientation, pregnant women/new and breastfeeding mothers, marriage/civil partnership status in coming to a decision, a decision maker may also consider other relevant factors such as caring responsibilities, rural isolation or socio-economic disadvantage.

This may be achieved, for example, through completing a full Equality Impact Needs Assessment/Impact Assessment or other form of options/project management appraisal that achieves the same objective.

Detailed individual Impact Assessments are carried out on schemes where required and included with Cabinet and HATOC reports.

10. Risk Management Considerations

This programme has been assessed and all necessary safeguards or action have been taken to safeguard the Council's position. The overall programme includes a degree of over programming to allow for slippage.

Individual schemes will consider specific risks in relevant Cabinet and HATOC reports.

11. Public Health Impact

The programme includes considerable investment in providing infrastructure to support new housing, sustainable travel, supporting an increase in physical activity and a decrease in carbon emissions and greenhouse gases. An allowance in the programme has also been made for schemes addressing Air Quality Management Areas and road safety where the public health benefit will be greatest.

Individual schemes will consider specific public health impacts in relevant Cabinet and HATOC reports.

12. Conclusion

The proposed transport capital programme balances the availability of funding sources with local and national policy to give a clear focus for the 2021/22 and 2022/23 financial years. The proposed programme is extensive and ambitious which comes with its own challenges. The programme takes advantage of utilising external funding sources where possible to deliver impactful change to the transport system, taking into account environmental, economic and societal needs.

Dave Black

Head of Planning, Transportation and Environment

Electoral Divisions: All

Cabinet Member for Climate Change, Environment and Transport: Councillor

Andrea Davis

Cabinet Member for Highway Management: Councillor Stuart Hughes

Local Government Act 1972: List of Background Papers

Contact for Enquiries: Hannah Clark

Tel No: 01392 383000

Room: Matford Offices, County Hall, Exeter, EX2 4QD

Background Paper Date File Reference

Nil

Transport Capital Programme 2021 22 and 2022 23: Update and Proposed Allocation – Final

Appendix 1 to PTE/21/31

Countywide & Major	Total £,000	2021/22 £,000	2022/23 £,000
Active Travel			
Larkbear - Seven Brethren Barnstaple Pedestrian Cycle Bridge	21	6	15
Sherford Pedestrian Cycle Bridge	5	-	5
Public Transport			
Devon Metro - Marsh Barton Rail Station	11,863	9,613	2,250
Devon Metro - Bere Alston to Tavistock Railway	100	100	_
Countywide Bus Waiting Facilities	200	100	100
Countywide Bus Real Time Information Systems	50	-	50
Countywide Bus Contactless Payment Systems	100	50	50
Road Safety			
CSR Cluster Sites	245	45	200
CSR Routes	40	-	40
CSR Safer Roads Fund A3121	1,129	1,129	-
CSR Safer Roads Fund A3123	2,022	2,022	-
Multi-Modal Highway Improvements			
A382-A383 Houghton Barton Link Road	5,732	5,732	-
South West Exeter Housing Infrastructure Fund (HIF)	31,680	11,480	20,200

Countywide & Major Multi-Modal Highway Improvements continued	Total £,000	2021/22 £,000	2022/23 £,000
A361 NDLR North Devon Link Road Improvements	46,228	21,743	24,485
South Devon Highway	5,004	3,500	1,504
A382 Widening Newton Abbot Phase 1	485	485	-
A382 Widening Newton Abbot Phase 2	2,957	2,121	836
Dinan Way Extension Exmouth	216	159	57
Lee Mill, Ivybridge A38 Sliproad	330	280	50
Cullompton Town Centre Relief Road	319	319	-
្សា Tiverton EUE	13	8	5
Bridge Road	840	340	500
Miscellaneous Works (eg electrification and car clubs)			
Car clubs - Exeter, Barnstaple and Newton Abbot	90	45	45
Electric Vehicles	40	20	20
Minor schemes and post scheme costs	36	31	5
Total	109,745	59,328	50,417

Exeter & East Devon Growth Point	Total £,000	2021/22 £,000	2022/23 £,000
Active Travel			
Exeter Strategic Cycle Routes	1,367	1,147	220
Pinn Lane Footway Scheme	118	118	-
B3174 London Road footway/cycleway enhancements	182	182	-
Magdalen Road Access measures	272	212	60
Key W&C Routes - Exeter Cycle Parking	55	30	25
Bartholomew Street West, Exeter - One Way	26	26	-
Exeter to Cranbrook Cycle Route	83	83	-
Countess Wear - Rydon Lane Crossing	11	11	-
Clyst Valley Multiuse Trail	60	20	40
A3052 Hill Barton / Crealy Improvements	10	-	10
Ringswell Avenue / Ribston Avenue Footway	32	32	-
Queen Street, Exeter	375	75	300
Public Transport			
Pinhoe Rail Station Car Park Interchange	250	250	-
Exeter Bus Priority Measures	75	25	50
Newcourt Way, Exeter Bus Facilities	27	27	-

Exeter & East Devon Growth Point Public Transport continued	Total £,000	2021/22 £,000	2022/23 £,000
Exeter Bus Station Information Boards	150	150	-
Multi-Modal Highway Improvements			
Long Lane Enhancement	2,913	2,352	561
Exeter Moor Lane Roundabout	44	44	-
B3184 Airport Access Road Widening	10	10	-
Clyst Road to Topsham Road	5	5	-
Heavitree Road Improvements	15	-	15
Miscellaneous Works (eg electrification and car clubs)			
Exeter Science Park, Park and Change	49	49	-
Clapperbrook Lane Improvements	50	-	50
Pinhoe Access Strategy measures	175	50	125
E-Bikes	140	90	50
Minor schemes and post scheme costs	87	86	1
Total	6,581	5,074	1,507

Market & Coastal Towns	Total £,000	2021/22 £,000	2022/23 £,000
Active Travel			·
Seaton to Colyford Multiuse Trail	710	660	50
Tarka Multiuse Trail	440	290	150
Teign Estuary Multiuse Trail	303	163	140
Ruby Way Multiuse Trail	90	65	25
Pegasus Way Bridleway\Multiuse Trail	69	30	39
Exe Estuary Multiuse Trail	310	310	-
© rakes Multiuse Trail	39	14	25
PNewton Abbot East/West Cycle Route	284	284	-
Ogwell to Newton Abbot Cycle Route	172	42	130
Sidbury to Sidford Walking & Cycle Route	63	13	50
NCN28 Newton Abbot to Kingskerswell Cycle Route	18	8	10
Barnstaple, Old Torrington Road Pedestrian Cycle Route	133	133	-
Cycle Parking Facilities for Market Towns, Schools and Employers	147	97	50
Pedestrian Crossings (Barnstaple, Crediton, Bovey Tracey and Tiverton)	278	278	-
Newton Abbot Future High Street Fund	247	47	200
Meeth Quarry to River Torridge	40	40	-

Market & Coastal Towns Active Travel continued	Total £,000	2021/22 £,000	2022/23 £,000
B3213 Exeter Road, Ivybridge Shared Use Path	-	-	-
Stover Way and Wray Valley Trail	140	100	40
Mines Road Streetlighting	25	25	-
Heart of Teignbridge LCWIP Interventions	100	-	100
Taw Pedestrian Cycle Bridge	112	2	110
Old Barnstaple Road Streetlighting	10	-	10
D A39 North Road Cycleway	30	-	30
Chaloners Road Crossing	63	50	13
Clovelly Road Footway	20	-	20
Public Transport			
Newton Abbot Rail Station Pedestrian Bridge	61	56	5
West Devon Transport Hub	133	133	-
Road Safety			
Countywide Newton Abbot 20mph Pilot Project	90	40	50
School Safety Schemes	417	217	200
A361 Tarka Holiday Park	38	19	19
Kingskerswell 20mph Zone	61	61	-

Market and Coastal Towns Road Safety continued			
Crogg Lane, Uplyme Footway Improvements	60	-	60
Shorelands Roundabout	30	30	-
Multi-Modal Highway Improvements			
Western Road, Ivybridge, Air Quality Improvements	207	207	-
Slapton Line Minor Road Network Improvements	109	9	100
Liverton Business Park Entrance	100	100	-
Ermington Road, Ivybridge Widening	53	53	-
Juyme Road, Axminster	50	-	50
Larkbear Access	20		20
Okehampton Rail Reopening Station Road Works	30	30	-
Cedars Roundabout, Barnstaple	25	25	-
Miscellaneous Works (eg electrification and car clubs)			
Other air quality improvement measures in AQMA's	159	109	50
Starcross Access Package	70	25	45
Minor schemes and post scheme costs	295	290	5
Total	5,851	4,055	1,796

Programme Summary	Total £,000	2021/22 £,000	2022/23 £,000
Countywide & Major	109,745	59,328	50,417
Exeter and East Devon Growth Point	6,581	5,074	1,507
Market and Coastal Towns	5,851	4,055	1,796
Overprogrammed	(1,971)	-1,059	-912
Total	120,205	67,397	52,808

Funded by	Total £,000	2021/22 £,000	2022/23 £,000
Untegrated Block	11,851	7,223	4,628
Developer & External Contributions	15,287	13,946	1,341
Grant	89,242	43,307	45,935
DCC Resources	3,826	2,922	904
Total	120,205	67,397	52,808
Budget	115,369	64,078	51,291

Enhancements to Capital Programme	Total £,000	2021/22 £,000	2022/23 £,000
External Grant			
Marsh Barton Station (New Stations Fund)	3,108	3108	
Expected LTP ITB increase	27		27
Developer Contributions			
Pinhoe Access Strategy Measures	175	50	125
Tiverton EUE Phase 1	5		5
Taw Pedestrian/Cycle Bridge	112	2	110
Cedars Roundabout	25	25	
Cedars Roundabout Shorelands Roundabout	21	21	
Exeter Strategic Cycle Routes	35	35	
Exeter to Cranbrook Cycle Route	11	11	
Ringswell Avenue / Ribston Avenue Footway	21	21	
External Contributions			
Newton Abbot Future High Streets Fund	47	47	
Total	3,586	3,319	267

CSO/21/13 Cabinet 8 September 2021

NOTICES OF MOTION

Report of the County Solicitor

<u>Recommendation</u>: that consideration be given to any recommendations to be made to the County Council in respect of the Notice of Motion set out hereunder having regard to the relevant factual briefing/background papers and any other representations made to the Cabinet.

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The Notice of Motion submitted to the County Council by the Councillor shown below have been referred to the Cabinet in accordance with Standing Order 8(2) - for consideration, reference to another committee or to make a recommendation back to the Council.

A factual 'Briefing Note/Position Statement' prepared by the relevant Chief Officer and / or Head of Service is also included, to facilitate the Cabinet's discussion of each Notice of Motion.

# (a) <u>Limits to vehicle speed and size on minor rural roads (Councillor Hodgson)</u>

This Council will investigate and seek policy based solutions that can be implemented, to address and mitigate the growing problem of large agricultural vehicles and HGVs that frequent minor rural roads that are unsuitable for their use, that will:

Limit the size of vehicles to improve safety for other road users and reduce damage to Devon Banks, old walls, hedges, wildlife habitats and roadside drains

Limit the speed of all motorised vehicles to be consistent with safe levels regarding visibility (i.e. blind bends and turns in the road) and the associated risk of collision with other road users.

Recognise of the rights of other rural road users, including residents, pedestrians, cyclists, persons with disabilities and wildlife; all of whom need safe access and use of rural roads with safety and tranquility.

Exercise DCC's legal duty to protect formally protected wildlife species and habitats and designated built heritage.

Seek to implement the 'Quiet Lanes scheme in and around rural settlements by inviting parish council's to propose roads that might be eligible for this designation (under the Quiet Lanes and Homes Zones (England) Regulations 2006.

# Briefing Note / Position Statement from the Chief Officer for Highways, Infrastructure Development and Waste

It is agreed that Devon's heritage and wildlife should be protected and preserved.

It is not believed that a Policy is required to limit the use of the rural network by HGVs and large agricultural vehicles. The current approach to focus on areas where there are known problems is pragmatic and sustainable, without negatively effecting movement or economic activity.

Any restriction on access by HGVs and large agricultural vehicles would require the need for exemptions to allow access to premises adjacent to those sections of highway. Any vehicle utilising any part of our network has to meet national legislation for size, weight, and maximum speed for that class of vehicle.

With regards speed, both County and National Policy recognise that the default speed limit, the National Speed Limit, is applied outside of communities. Unless there are other factors such as a collision history which would lead to a lower speed limit being imposed. To apply a lower speed limit as a default in rural settings would not be sustainable and lead to a proliferation of signing across our rural roads. Drivers are expected to drive to the conditions that they find themselves in and should already be adopting speeds suited to narrow rural roads and limited forward visibility.

With regards Quiet Lanes, the aim of these schemes is to encourage car drivers to respect more vulnerable road users and encourage local and recreational journeys to be made on foot or bicycle. However, the Quiet Lane designated status does not restrict motorised vehicles from the lanes and there are no additional enforcement powers.

Studies of Quiet Lane schemes indicate that speeds have remained largely unchanged.

There are concerns regarding the implementation of the scheme as the large signs are intrusive but essential to ensure visibility to drivers and the signs are generally not recognised by motorists. The lack of repeaters fails to remind drivers they are in a scheme. Adding repeaters throughout the scheme would add extra street clutter and risk urbanising the rural character.

To implement a Quiet Lane a process similar to a TRO is required. This includes at least one public meeting, a formal consultation, and the proposal must have the support from the whole community including all road users and businesses.

The process cannot guarantee the scheme will be implemented. The introduction of Quiet Lanes is resource intensive and will added additional signage in the very areas we are trying to protect.

### (b) 20 MPH Speed Limits (Councillor Hodgson)

In response to the growing demand for safer vehicle speeds in town and village centres and along residential roads, this Council will now consider further applications for 20mph pilot schemes that can be implemented in parallel with the Newton Abbott pilot scheme to ensure a more timely response to supporting Active Travel measures that need reduced vehicular speeds to be implemented and effective.

# Briefing Note / Position Statement from the Chief Officer for Highways, Infrastructure Development and Waste

The Authority is committed to reviewing its approach to the setting of speed limits and is receptive to the wider application of 20mph restrictions where there is shown to be benefit.

The Authority set up a Speed Limit Scrutiny Task Group who made a number of recommendations which were endorsed by Cabinet. One of those recommendations was the pilot of a community wide default 20mph restriction in Newton Abbot. If this scheme delivers the benefits that are expected this will then inform the future Policy on the setting of 20mph restrictions.

Officers and Members are currently developing the Newton Abbot pilot working with colleagues with specialisms in public health, road safety, air quality, sustainable travel, along with community representatives and the Police. This project is a huge undertaking both in terms of finance and officer time. The impact of the pilot must be understood with appropriate data collected throughout the 1 year pilot period. A report on the pilot will be completed within 6 months of the close of the pilot period.

It is expected that the pilot should provide a positive outcome, and as there may be learning points or unintended consequences to consider, it is not recommended that any similar speed restrictions are introduced during the 18 month study period.

Members will be invited to make those representations for consideration, where 20's may be beneficial in the future pending any change to Policy.

# (c) Public Health Improvements and Active Travel Measures (Councillor Hodgson)

In light of changes to commuter and public travel and in recognition of this Council's commitment to post-COVID recovery measures as outlined in the recently published Public Health Annual Report for Devon, this Council will consider diverting financial resources away from new road schemes and instead re-invest these monies in an improved network of non-vehicular routes to enable Active Travel measures to be implemented more widely across Devon and provide these safe routes for residents in and around every town in the County (and ultimately every parish to be so linked to its closest towns and facilities). Such investment would then support the recommendations in DCC's own Public Heath report, most of which seek improvements to fairness, air quality, access to active travel and access to nature to improve public health by extending the 'Health in All Policies' approach.

### Briefing Note / Position Statement from the Head of Planning, Transportation and Environment

The County Council has a Transport Infrastructure Plan (TIP), which is a living document and is always under review to ensure that future transport priorities are in line with local and national policies and supporting health, environmental and economic outcomes. In the past 12 months, Government policy announcements like the Transport Decarbonisation Plan and the Gear Change walking and cycling and Bus Back Better strategies, will ensure that our future capital programme will have a mix of schemes that seek to reduce carbon emissions through modal shift, tackle climate change as well as support other economic, road safety and air quality objectives.

As reported in the Corporate Infrastructure & Regulatory Scrutiny Committee in January (Active Travel report.pdf (devon.gov.uk)) the County Council has spent over £20m on cycle infrastructure between 2015 and 2020, much of which has been made possible through external grant funding. Approximately 50% of the funding has been targeted in supporting urban cycling in the major County towns where developer contributions match funding has been secured and 50% has been spent progressing the rural leisure trail network priorities.

Last financial year the County Council allocated £1.473m of its £4.624m Local Transport Plan budget towards walking and cycling improvements across the County. At 32% of the core capital budget, this compares very favourably with the United Nations recommendations for 20% of budgets to be spent on safe walking and cycling. The County continues to invest significant sums of funding in walking and cycling annually because of its contribution to public health and specifically improving physical and mental health well-being and reducing the risk of premature death and ill-health.

For most people the easiest and most acceptable forms of physical activity are those that fit naturally with everyday life, with active travel for many a realistic potential way of getting fit whilst doing other activities. Public Health England's evidence-based approach to physical activity 'Everybody Active, Every Day' highlights that fitness does not have to be a 'regime' – switching a drive to the local shops with a walk is one small step that can have significant benefits to the individual, and local populations. In supporting modal shifts we will continue to support health, wellbeing, and climate change initiatives in line with Government strategy. In adopting a 'Health in All Policy' approach we aim to reduce and mitigate adverse health impacts and inequity in line with the Council's overarching

policies. Looking ahead, the Government has announced £2bn funding for cycling and it has encouraged local authorities to develop Local Cycling and Walking Infrastructure Plans (LCWIPs) to identify and prioritise future investment. Future funding for cycling will likely be dependent on having these plans in place. The County Council is in the process of finalising LCWIPs for the major urban areas of Exeter and Newton Abbot and has secured funding from District Councils to enable a Barnstaple and Bideford LCWIP to be progressed. These are resource-intensive documents to produce and we have applied for capability funding to enable us to refresh and develop a LCWIP for our strategic multi-use trail network.

### (d) Biodiversity and Habitats (Councillor Hodgson)

This Council recognises the urgent need to support, protect and enhance biodiversity and habitats. It therefore agrees to:

- 1. Consider new ways that could be used through the planning system to ensure and check that wildlife and habitat mitigation measures agreed by planning condition are carried out and effective, and develop appropriate policies,
- 2. Work with Local Planning Authorities (LPA's) within Devon to ensure that measuring and monitoring of wildlife and biodiversity is carried out at a range of key (indicator) locations over the life of their Local Development Plans.
- 3. Develop a policy that would seek implementation of urgent remedial actions that may be advised by recognised experts regarding habitat degradation,
- 4. Assess the potential cumulative impacts on wildlife and habitats as and when planning applications for major developments are proposed within 500m of wildlife corridors, known habitats of protected species, planning consultation zones, green field sites, together with the impact of other nearby residential or commercial development applications, sites or built up areas within 500 meters. This information to be part of the application papers prior to validation for the planning process.
- 5. Strengthen and implement fully, habitats screening prior to validation of planning applications,
- 6. Ensure that any littering in public spaces, in particular that left by waste collection services is cleaned up immediately and thereby prevent this wildlife hazard from spreading. This could be enforced by employing more Enforcement officers.
- 7. Consider options for 'on the spot' fines against developers who damage or harm significant wildlife habitats including Devon Banks, mature native trees and other habitats known to be used by protected wildlife species.
- 8. Ban the use of pesticides and herbicides including glyphosate (commercially known as Roundup) on Council owned land.
- 9. Consider virtual supports that can be provided to enable parish councils, local organisations and residents to propose highway verges and other publicly owned green spaces for Life on the Verge sites; i.e. sites that could benefit wildlife and biodiversity by being left to an out of season cutting regime. This could be provided via an extension of the on-line mapping pages to include a new 'Life on the Verge' page on the Report it (Highways) on-line services.

# **Briefing Note / Position Statement from the Head of Planning, Transportation and Environment**

The need for urgent action to improve the resilience of Devon's environment against the effects of climate change is recognised through the Devon Climate Declaration, to which this Authority is a signatory. Within the constraints of available resources, a wide range of activity is undertaken directly by DCC and through collaboration with all Devon local planning authorities (LPAs) and others. Opportunities to enhance such action are currently pursued as part of our environmental performance agenda.

In relation to new development and land use change, DCC is leading collaborative efforts to develop a more consistent and effective approach to wildlife and planning across the county, as well as to influence new government policy and legislation. Current work includes:

- The production of 'Devon Net Gain Guidance' in light of the anticipated provisions of the forthcoming Environment Act;
- Developing a Devon Nature Recovery Network map (with financial contributions from all Devon LPAs) which will feed into Local Plan and development management work as well as the Devon Local Nature Recovery Strategy, which will be required by the Environment Act;
- Creating joint guidance for Special Protection Areas and on related issues such as dark corridors for bats;
- Providing a specialist wildlife and planning advice service to other Devon LPAs.

In respect of the 9 specific issues referenced by the Notice of Motion, the position is as follows:

- New ways of addressing this issue will be developed through the implementation of 'Biodiversity Net Gain' policies which will be required by the forthcoming Environment Act. Developers will be required to monitor and report to LPAs on the implementation of net gain requirements as secured by planning condition or S106 agreement.
- 2. Biodiversity monitoring is reported through the Devon State of Environment report, published in collaboration with the Devon Local Nature Partnership, which includes annual monitoring of a sample of County Wildlife Sites across Devon.
- 3. Remediation of habitat degradation which is contrary to planning conditions or S106 agreements can be handled through existing monitoring and enforcement processes as per planning legislation.
- 4. A cumulative impacts assessment is required as part of Environmental Impact Assessment and Habitat Regulations Assessment processes and this information should be submitted as part of an application prior to validation.
- DCC has wildlife planning guidance in place (with a wildlife trigger table) to ensure that all necessary wildlife issues are addressed prior to validation. This system may, potentially, be improved when Biodiversity Net Gain becomes a statutory requirement.
- 6. Waste collection and litter is a District Council matter.

- Developers must meet any conditions and S106 requirements relating to the protection of wildlife habitats and LPAs can use existing enforcement processes where needed. On the spot fines would be likely to require new legislation.
- 8. There is very little routine use of pesticides or herbicides by DCC on land that the Authority owns or manages other than some limited treatment of Japanese Knotweed and required pest control at waste sites and other premises.
- 9. Cutting is only undertaken on DCC verges for safety reasons in visibility areas. Community groups or parish councils willing to take on the management of a road verge should follow the steps in the Life on the Verge Guidance, to which there is a link on the DCC Highways Grass Cutting web pages. Clearer access to this guidance will be considered on the Highways 'Help and Support' pages which are linked to the 'Report a Problem' page.

### (e) Women's Health Inequalities (Councillor Atkinson)

This Councils share concerns raised in the House of Lords recent debate following the call for evidence on women's health about the risk of COVID-19 accelerating women's health inequalities, for example due to delays in regular screening that are likely to increase the number of women with pelvic and breast cancers and the increased likelihood as data shows that women suffer more than men from long covid and other auto immune illnesses such as ME Fibromyalgia Sarcoidosis as well as Migraines.

This Council requests the Government to invest more into research on women's health when it sets out its strategy for improving women's health.

### **Briefing Note / Position Statement from the Director of Public Health**

The COVID-19 pandemic has affected everyone, but it has not affected everyone to the same extent. In relation to gender, men have experienced higher hospitalisation and death rates and lower uptake of Covid-19 vaccinations than women, whilst emerging evidence suggests women have been more likely to suffer from long Covid. The wider societal impacts of Covid-19 also vary by gender, including economic impacts, and increases in loneliness and family violence and abuse.

In relation to screening services, a reduction in the uptake of screening services has been seen, with the cervical cancer screening uptake rate for 25-49 year olds falling from 76.3% in 2019 to 73.6% in 2020 for Devon, and the uptake rate for 50-64 year olds falling from 77.7% in 2019 to 76.7% in 2020, following the national pattern. Cancer Research UK have published a report on the impact of Covid-19 across the Cancer pathway (cruk covid and cancer key stats june 2021.pdf (cancerresearchuk.org)) which suggests that urgent cancer referrals have fallen more sharply during the pandemic for men (an 18% decrease), than women (a 13% decrease).

These figures reveal the importance of considering gender as a factor when looking at the local impact of Covid-19. This approach is also emphasised in the 2020-21 Annual Public Health Report for Devon, which emphasises the importance of gathering and sharing intelligence on the wider impacts of Covid-19 and advocating for collaborative, cross-sector approaches to reducing inequalities.

### (f) Single Use Plastics (Councillor Atkinson)

This Council believes we have a single use plastics problem in Devon and will respond to parliaments plastics waste enquiry Chaired by the Devon MP Neil Parish to suggest how we can overcome the single use plastics problem and reduce waste and ensure we do not export our single use plastic problem overseas.

# Briefing Note / Position Statement from the Chief Officer for Highways, Infrastructure Development and Waste

The House of Commons Environment, Food and Rural Affairs (EFRA) Committee has launched a new inquiry into Plastic Waste, scrutinising how the UK Government intends to tackle its plastics problem, and whether its targets go far enough.

Despite high-profile campaigns to encourage recycling and reduce plastic use, just 32% of all plastic is currently recycled. Concerns have also been raised regarding the volume of plastic packaging waste, equivalent to three and a half Olympic swimming pools' worth of plastics every day that is exported to other countries, where some has been found to end up being dumped or burnt rather than recycled.

The cross-party Committee, chaired by Neil Parish MP, will now be exploring the measures announced by the Government to achieve both its 2042 goal of eliminating all 'avoidable' plastic waste and of working towards only recyclable, reusable or compostable plastic packaging being placed on the market by 2025. MPs will also question how alternatives to plastic can be found and supported, and what more can be done to ensure that plastic waste is not sent abroad simply to be dumped.

The Committee is seeking answers to the following questions, with an initial deadline of 10th September:

- 1. What measures should the UK Government take to reduce the production and disposal of single-use plastics in England? Are the measures announced so far, including a ban on certain single-use plastics and a plastic packaging tax, sufficient?
- 2. How should alternatives to plastic consumption be identified and supported, without resorting to more environmentally damaging options?
- 3. Is the UK Government's target of eliminating avoidable plastic waste by 2042 ambitious enough?

- 4. Will the UK Government be able to achieve its shorter-term ambition of working towards all plastic packaging placed on the market being recyclable, reusable or compostable by 2025?
- 5. Does the UK Government need to do more to ensure that plastic waste is not exported and then managed unsustainably? If so, what steps should it take?

### The position in Devon

Single use plastics are typically, plastic bags, straws, cotton buds, coffee stirrers, water bottles, food packaging, coffee cups and lids, balloon sticks, and plastic cutlery and plates.

The Resource and Waste Strategy for Devon & Torbay which is due to be presented to Cabinet in September for approval & adoption notes that the public interest in reducing the use of (single use) plastic has exploded in recent years. The local authorities have always encouraged householders to reduce their plastic use (e.g. use a reusable bag instead of a single use plastic bag) and will continue to do so. Plastic is a very useful material but making single use plastic items can be a waste of valuable resources, and some plastic, often light and voluminous can end up as litter, polluting our streets, waterways and oceans. In fact, 80% of marine litter originates on the land.

The 2017 Devon waste analysis of kerbside residual waste showed 7.6% of the residual waste was dense plastic and 6.8 % was plastic film. This equates to approximately a total of 18,000 tonnes of plastic waste in the residual bins. In addition 8,700 tonnes were collected for recycling in 2020/21. 32.6% of the plastic waste collected was therefore recycled which is similar to the national average. A new residual waste analysis is planned in 2022. The District Councils have all improved their collection of plastics to include pots, tubs and trays when back in 2017 most would have only collected plastic bottles. From the end of 2021 all the local authorities will be collecting plastic bottles, pots, tubs and trays.

Plastic film is difficult to recycle because it is easily contaminated and there is a lack of suitable markets. The local authorities will keep up to date with research and technological developments in relation to plastic film and consider their future options if the situation changes. Government have recently consulted on all plastic films requiring to be collected from the kerbside by 2026/27 but the outcome of the consultation has yet to be published.

In order to support the reduction of single use plastic the local authorities will:

- Promote Refill Devon https://www.recycledevon.org/RefillDevon
- Promote alternatives to single use plastic where appropriate
- Work with partners e.g. Environment Agency, North Devon Plastic Free, in plastic partnerships
- Implement internal plastic strategies.

DCC's plastic strategy, single use plastic work and Corporate Waste Action Plan show the considerable progress made on reducing single use plastic up to the pandemic. See Plastics Strategy, a review of corporate single use plastics <a href="https://devoncc.sharepoint.com/:b:/r/sites/PublicDocs/Environment

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The plastic waste recycled by Devon collection authorities is dealt with by reputable licenced companies in the UK. Devon Authorities are confident that all of the waste collected is managed in a responsible manner and sent for either reprocessing or disposal. The plastic waste collected in the residual bins is sent for energy recovery.

#### **Government Proposals**

The Government has implemented or is proposing a considerable range of legislation to combat the proliferation of single use plastic. This includes

- There is already legislation in place making it illegal to supply plastic straws, cotton buds, drink stirrers <u>Straws</u>, cotton buds and drink stirrers ban: rules for businesses in England - GOV.UK (www.gov.uk)
- A Plastic Tax will come into force in April 2022 whereby any plastic packaging manufactured or imported into the UK with less than a 30% recycled plastic content will be subject to a £200/tonne tax. This will lead to more plastic recycling. Get your business ready for the Plastic Packaging Tax - GOV.UK (www.gov.uk)
- A Deposit Return Scheme (DRS) has been the subject of a recent consultation. A deposit will be charged on a range of beverage containers including plastic bottles which the purchaser will be able to reclaim by returning the container to a retailer or via a reverse vending machine, thereby encouraging the return of these items and increasing the recycling rate. It is proposing to implement it from 2024/25
- The Extended Producer Responsibility (EPR) for packaging has also been consulted upon recently and has the aim of producers of packaging paying for the recycling and disposal of the products in scope. This should achieve a reduction in plastic packaging on the market. It is proposing to implement it from 2023/24.
- The UK Plastics Pact brings together businesses from across the entire plastics value chain with UK governments and NGOs to tackle the scourge of plastic waste. They are creating a circular economy for plastics, capturing their value by keeping them in the economy and out of the natural environment. Pact members will eliminate problematic plastics reducing the total amount of packaging on supermarket shelves, stimulate innovation and new business models and help build a stronger recycling system in the UK. Together Pact members will ensure that plastic packaging is designed so it can be easily recycled and made into new products and packaging and, with the support of governments, ensure consistent UK recycling is met.

The Plastic Pact targets for 2025 are to

- Eliminate problematic or unnecessary single-use packaging through redesign, innovation or alternative (reuse) delivery model
- 100% of plastics packaging to be reusable, recyclable or compostable.
- 70% of plastics packaging effectively recycled or composted.
- 30% average recycled content across all plastic packaging

It is noteworthy that the Co-op is rolling out recycling units for 'soft' plastics to the majority of its 2300 stores in November. The in-store units – which also accept packaging for food products purchased in other retailers – means that all of Co-op's own food packaging is easy-to-recycle either via kerbside collection or through the in-house closed loop system. However, the retailer estimates that (only) 300 tonnes of plastic bags and food wrapping could be collected per year once the bins are fully in place which shows how difficult it is to collect significant quantities of plastics even with a comprehensive plan.

### (g) Industrial Strategy (Councillor Atkinson)

The Government scrapped the 2017 Industrial strategy that this Council and the Heart of the South West spent much time responding to with plans. The Government's 2021 Build back better vision remains an aspiration and so far, there has been no announcement of any strategy to implement this. This is urgent as budgets are now set until 2022.

#### This Council

- Supports the recommendations in the industrial strategy council's annual report on March 2021 and
- Believes if Devon is to prosper and respond effectively to the economic effects
  of Brexit and the Pandemic the Government should as a matter of urgency, be
  developing a long-term Net Zero Industrial Strategy, to accompany a more
  detailed road-map for the huge job of transforming the UK's energy economy
  and post pandemic recovery and recognises that if the 2050 net zero
  greenhouse gas target is to be met it will need investment in skills and
  innovation to bring down the cost of the transition,
- Believes the Government should set out a refocused Healthcare Industrial Strategy, building on the successes of the old "Life Sciences Strategy" but focusing more on population health, and learning both the positive and negative lessons from the way the UK's health and life sciences sector responded to the pandemic.
- Asks the Government to provide more funding for research and development to support the local marine, Aerospace engineering and design businesses.

# Briefing Note / Position Statement from the Head of Economy, Enterprise and Skills

The Industrial Strategy Council set out in its Annual Report published in March 2021, a review of progress against the Industrial Strategy 2017, and referred to the Build Back Better – Our Plan for Growth (Plan for Growth), published in March 2021. The Annual Report in part welcomed some area of progress such as investments and approach to infrastructure, the pending production of an Innovation Strategy (now published), the How to Grow funding for leadership and management and digital skills and establishing the Advanced Research and Innovation Agency. It made commentary on the ambitions within the Plan for Growth and other linked policies, including the Ten Point Plan for a Green Industrial revolution, Levelling Up and Global Britain.

The Report went on to highlight a number of recommendations focused on how to boost innovation, reduce inequalities and support a fair and productivity-led transition to net zero emissions. The Council also made a case for greater prioritisation and co-ordination across Government. It recognised innovation, skills and infrastructure are key ways to drive productivity, as set out in the Plan for Growth but the scope needed to be broader and capture human welfare, social and environmental metrics as measures of success. It promoted co-creation of policy with local partners and business and set out the need for objective and independent evaluation.

A broad summary of the main recommendations made in the Annual Report is provided below:

- Technology, Demography and Sustainability profound impacts on how we live and work, skills, earnings, regulation, tax and welfare and to address these challenges Government should consider developing a national Labour Market Strategy, working across Whitehall and with partners
- Levelling Up the White Paper is not yet published, however currently policy is focused mainly on infrastructure and should extend its scope, and recognise locally-led ideas and strategies and seek to devolve central funding, and support local capacity and capability
- Green Industrial Revolution / Global Britain the Ten Point Plan needs a Road Map to implement change and more detail and action plan is needed to support the ambitions within the Global Britain policy.

The Innovation Strategy was published last month and set out four main pillars: Business, People, Places and Institutions and Technologies and Challenges. It sets out a framework for fuelling businesses who want to innovate, creating innovation talent, investing to grow innovation capacity – such as through Strength in Places Funds and Connecting Capability funding, and developing partnerships between Higher Education and Research Institutes business and private sector organisation can spark technological solutions to key challenges, including the suggestion of setting up Prosperity Boards.

In July, Secretary of State Robert Jenrick wrote to Local Authority leaders setting out a framework for 'County Deals', offering to work with local leaders to consider key economic, environmental, social and health challenges and how strengthened local governance could support the devolution of powers, flexibilities and potentially funding to address these and support public service transformation. Team Devon local authorities (the County Council, eight district councils and Dartmoor National Park Authority working alongside town and parish councils) have written in response to this invitation to express an interest in discussions about a Devon Devolution Deal in advance of the publication of the "Levelling Up" White Paper. The letter, a copy of which is appended to this report, sets out the areas that Team Devon would like to consider working with Government on to develop a Devon Devolution Deal, and which would respond to a number of areas set out in the Industrial Council's Annual Report. Team Devon recognise the opportunity to address a broader scope of measures and interventions other than only infrastructure, skills and innovation, setting out proposals to support a range of social, health, environmental, housing and public service benefits, including social care. These proposals along with strengthening our infrastructure, skills and innovation capabilities would help secure a sustainable, thriving and inclusive

prosperity for Devon residents. The Team Devon partnership is clear in its letter that it is open to working on a broader geography and engaging with business, Higher Education, Further Education and town and parish councils in developing a Deal with Government. Conversations are taking place with Plymouth City Council where we have aligned opportunities based on the Freeport proposal, which focuses on marine, defence, and high value manufacturing sectors, Torbay Council, as well as Somerset, Cornwall and Dorset.

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This Report has no specific equality, environmental, legal or public health implications that will not be assessed and appropriate safeguards and/or actions taken or included within the detailed policies or practices or requirements in relation to the matters referred to herein.

JAN SHADBOLT

[Electoral Divisions: All]

Local Government Act 1972: List of Background Papers

Contact for Enquiries: K Strahan

Tel No: 01392 382264 Room: G31

Background Paper Date File Reference

NIL



Rt Hon Robert Jenrick MP Secretary of State for Housing, Communities and Local Government 2 Marsham Street London SW1P 4DF

via email: psrobertjenrick@communities.gov.uk **JOHN HART** 

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13 August 2021

Dear Robert,

#### **DEVON DEVOLUTION DEAL**

I am writing on behalf of Devon County Council, the eight District Councils in Devon and the Dartmoor National Park Authority to register our interest in a discussion, in advance of the publication of the Levelling Up White Paper, about a Devon Devolution Deal. Devon's local authorities have unanimously welcomed the opportunity for a county deal and want to make progress as quickly as possible. Our aspirations for Devon over the next 10 to 20 years are to build on economic opportunities -such as the potential for renewable energy and our world-leading climate science and data expertise - and tackle the deep-rooted problems of inequality and social mobility which reflect Devon's demography and rurality.

The ten local authorities (including the Dartmoor National Park Authority), working alongside town and parish councils, have forged a partnership of equals over the last 18 months. Our joint decisions about the use of Covid-19 funding; sharing of resources and mutual aid have been critical to the success of Devon's response to the pandemic. This strength, confidence and trust provide the platform to move forward with levelling up Devon. In order to do that we will need some specific flexibilities from Government and the ability to take control over some of the resources which currently rest with Departments.

Whilst the starting point is the administrative area of Devon, I have had initial conversations with the leaders of both Plymouth City Council and Torbay Council. There are priorities and areas of mutual shared interest - such as the Plymouth & South Devon Freezone and affordable housing - elements of which could potentially be delivered as strands of a Devon Devolution Deal. I will also be liaising with Cornwall, Somerset and Dorset to discuss opportunities across the Great South West for a coordinated approach to transport, research & development, and the transition to a zero-carbon economy which best reflects our rural peninsula.

We are engaging with Devon businesses across a range of projects to better understand their needs around workforce, leadership and management, connectivity and innovation. As a small business economy, we recognise the need to drive inclusive and sustainable growth through working closely with our business community. We have support in principle from the Heart of the South West Local Enterprise

Partnership for the approach we intend to take. The county's key employers, businesses, higher and further education institutions are amongst the stakeholders who would be key partners in our deal.

The Prime Minister said in his 15 July speech on levelling up that in return for a plan for strong accountable leadership, he would give counties the tools to change their area for the better. I am keen to share with you our ideas about how the profile of local leaders can be raised and discuss the form of governance arrangement that would be best suited to the deal we want to strike.

In the short-term, we would like to focus on some specific deliverables such as:

- Creating a local reinvestment pool for resources through piloting a new approach to the receipts from right-to-buy and devolved funds such as the One Public Estate's Land Release Funds and Housing Infrastructure Funds as a way of increasing the build of social housing and affordable homes for key workers.
- Supporting local regeneration and investment in coastal and market towns, by combining local authority capital budgets and private sector funding with local control over levelling up funds, the UK Shared Prosperity Fund, Town Deals and Future High Street Funds.
- Building on the Local Skills Improvement Plan model, pool skills and training
  funds from across Adult Education Budget, National Skills Fund and National
  Retraining Scheme, with UK Shared Prosperity funding and DfE Capital funds,
  with locally raised funding into a Devon single pot to support retraining and
  upskilling as part of a set or measures to target and address low pay, family
  poverty and raise business productivity.
- Maximise the use of a pupil premium for 16-19 year olds, extend Opportunity
  Areas in key towns, extend the careers hub to include primary schools and
  devolve national career service responsibilities and funds, National
  Apprenticeship Service and Apprenticeship Ambassador Network, raising
  individual aspirations and promoting improved social mobility.

In the longer-term we will use a Devon Devolution Deal to improve the efficiency and effectiveness of local public services that matter most to local people. We see it as the catalyst for reviewing the benefits of a single waste collection and management system across the county and, more broadly, to embed best practice in service delivery across the whole of the county. A Devon Devolution Deal would be central to take forward our clean growth agenda and the work of the climate emergency partnership in creating a net zero carbon Devon with key priorities for transport, housing, energy and land use.

A Devon Devolution Deal would build on collaboration with the full range of Government Departments. For example, we are already working closely with the Department of Health and Social Care on ways to address shared challenges in relation to the social care workforce and would want to embrace the outcomes in our devolution deal.

Our expectation is that the deal will reflect the untapped potential for local people and communities, with the right kind of help and support, to take more control over the things that are most important to them. A deal will be central to Exeter as a driving force for levelling up Devon and the wider region.

I look forward to beginning the journey towards a Devon Devolution Deal that enables us to deliver for the people and communities across the county.

Yours sincerely

John Hart

c.c. Luke Hall MP – pslukehall@communities.gov.uk
Neil O'Brien MP – neil.obrien@cabinetoffice.gov.uk
Catherine Frances – catherine.frances@communities.gov.uk
Catherine Turner – catherine.turner@communities.gov.uk

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DEVON AUDIT PARTNERSHIP COMMITTEE 8/07/21

#### **DEVON AUDIT PARTNERSHIP COMMITTEE**

8 July 2021

#### Present:-

Councillors Hall, Scott, Mahony, Craigie, Hackett, Loxton, Penny, White, Austen, Roome and Phillips

#### Apologies:-

Councillors Bingley, Kennedy, Davies, Ewings and Holway

#### \* 1 <u>Election of Chair</u>

The Chair should be held on a rotational basis with each Council having a Member serve alternately for one year. Devon County Council had recently held the Chair and it was therefore Torbay Council's turn to hold the post of Chair for one year from the date of this meeting.

#### **RESOLVED**

that Councillor Loxton be elected Chair for the ensuing year.

#### \* 2 Election of Vice-Chair

The Vice-Chair shall be elected from a Council other than that which currently held the Chair.

#### RESOLVED

that Councillor Roome (North Devon) be elected Vice-Chair for the ensuing year.

#### \* 3 Minutes

**RESOLVED** that the Minutes of the meeting held on 11 March 2021 be signed as a correct record.

#### \* 4 Items Requiring Urgent Attention

There was no item raised as a matter of urgency.

### Agenda Item 16a

2 DEVON AUDIT PARTNERSHIP COMMITTEE 8/07/21

### \* 5 Devon Audit Partnership - Revenue Outturn Position 2020/21

The Committee considered the Report of the Head of Devon Audit Partnership (CT/21/61) setting out the revenue outturn position 2020/21, the balance sheet as at 31 March 2021, the Accounting Statement, the Annual Internal Audit Report for 2020/21 and the Annual Governance Statement.

#### Members noted:

- a 'zero' revenue outturn position for 2020/21 for the Partnership overall.
- the proposed uplift to the audit programme for schools, which will replace some of the school audit work lost in 2020/21.
- the revenue outturn position of DAP for 2020/21 is 'zero' meaning that there will be no surplus to allocate to Partners but also no requirement to draw from the DAP reserves for any potential "loss".
- reserves remain at a healthy £221k.
- the requirement for a small bodies return has been removed, however the return contained some good elements of governance and enabled effective year on year comparisons to take place and will therefore remain "good practice" to continue.

It was MOVED by Councillor Roome, SECONDED by Councillor Hackett and

#### **RESOLVED**

- (a) that the DAP 2020/21 revenue outturn position be noted.
- (b) that the DAP balance sheet as at 31 March 2021 and the balances contained be noted.
- (c) that the Accounting Statement, prepared in accordance with the (former) small bodies return format be noted.
- (d) that approval be given for the Chair to sign the Annual Governance Statement.
- (e) that the Annual Internal Audit Report for 2020/21 be noted.

### \* 6 <u>Devon Audit Partnership - Annual Report 2020/21</u>

The Committee considered the Report of the Head of Devon Audit Partnership (CT/21/62) outlining the progress made by the Partnership during the year; the ongoing development of arrangements with partners; and the continued high level of customer satisfaction achieved.

Members noted:

# DEVON AUDIT PARTNERSHIP COMMITTEE 8/07/21

- the immense challenge the pandemic brought to the last year, but also how responsive the team has been working with partners during the crisis.
- customer survey results for 2020/21 remain very good with near 98% satisfied or better. The Head of Devon Audit Partnership uses any feedback which is less positive to identify at an early stage where expectations have not been met and acts accordingly.
- analysis of internal audit performance for 2020/21 shows that, overall, performance is generally as expected.
- staff turnover has been higher than in previous years. Members raised concern about a loss of experience to DAP. The Head of Devon Audit Partnership advised that there exists a limited pool of auditors in the area, and it remained an imperative of the business to 'grow your own'.
- staff turnover also allows for a re-fresh in ideas and approaches, and a progression of staff within the team.
- challenge of online staff induction.
- time saving for staff undertaking audits remotely and the need for less travelling.
- the retirement of the Deputy Head of Devon Audit Partnership, and the appointment of a new Audit Manager.

It was MOVED by Councillor Loxton, SECONDED by Councillor Roome and

#### **RESOLVED**

- (a) that progress made by the Devon Audit Partnership during the 2020/21 financial year be noted.
- (b) that the continued high level of customer satisfaction achieved by the Partnership be noted.

### \* 7 Devon Audit Partnership - Further Update Report June 2021

The Head of Devon Audit Partnership presented the June 2021 update report to Committee.

#### Members noted:

- the Deputy Head of DAP post would hopefully be recruited to by mid-September 2021, leaving only a slight gap following his retirement on 31 July 2021.
- a lack of consensus currently amongst the Partners as to progressing the Redmond Review recommendation that Independent Members should be recruited to Audit Committees, with the aim of bringing in specialist, technical knowledge to support the other elected Committee members.

It was MOVED by Councillor Hackett, SECONDED by Councillor Penny and

#### **RESOLVED**

# Agenda Item 16a

4 DEVON AUDIT PARTNERSHIP COMMITTEE 8/07/21

- (a) That members note the role of the Chair of the Management Board of Devon Audit Partnership (DAP).
- (b) That members note the current process with regards recruitment of a replacement Deputy Head of Partnership.
- (c) That members note the update provided with regards action from the Redmond Review.

#### \* 8 Future Meetings

The next meetings were scheduled for 15 November 2021 and 8 March 2022.

#### **NOTES**:

- 1. Minutes should always be read in association with any Reports for a complete record.
- 2. If the meeting has been webcast, it will be available to view on the webcasting site for up to 12 months from the date of the meeting
- \* DENOTES DELEGATED MATTER WITH POWER TO ACT

The Meeting started at 10.30 am and finished at 11.10 am

## **DEVON COUNTY COUNCIL**

## COUNCIL/CABINET FORWARD PLAN

In line with the public's general rights of access to information and the promotion of transparency in the way which decisions are taken by or on behalf of the Council, Devon County Council produces a Forward Plan of any Key Decisions to be taken by the Cabinet and any Framework Decisions to be made by the County Council. The Plan normally covers a period of a minimum of four months from the date of publication and is updated every month.

The County Council has defined key decisions as those which by reason of their strategic, political or financial significance or which will have a significant effect on communities in more than one division are to be made by the Cabinet or a Committee of the Cabinet. Framework Decisions are those decisions, which, in line with Article 4 of the Council's Constitution must be made by the County Council.

The Cabinet will, at every meeting, review its forthcoming business and determine which items are to be defined as key decisions and the date of the meeting at which every such decision is to be made, indicating what documents will be considered and where, in line with legislation, any item may exceptionally be considered in the absence of the press and public. The revised Plan will be published with the papers for the meeting. Where possible the Council will attempt to keep to the dates shown in the Plan. It is possible that on occasion may need to be rescheduled. Please ensure therefore that you refer to the most up to date Plan.

Click to see an <u>up to date version of the Forward Plan</u> on the Council's web site at any time.

Also see the website for Copies of Agenda and Reports of the Cabinet or other Committees of the County Council referred to in this Plan

## FORWARD PLAN

All items listed in this Forward Plan will be discussed in public at the relevant meeting, unless otherwise indicated for the reasons shown

Any person who wishes to make representations to the Council/Cabinet about (a) any of the matters proposed for consideration in respect of which a decision is to be made or (b) whether or not they are to be discussed in public or private, as outlined below, may do so in writing, before the designated Date for Decision shown, to The Democratic Services & Scrutiny Secretariat, County Hall, Exeter, EX2 4QD or by email to: members.services@devon.gov.uk

| FART A - KEY DECISIONS To Be made by the Cabinet) |                                                    |            |                                |                                                                                                                                                                   |                                                                     |  |  |
|---------------------------------------------------|----------------------------------------------------|------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--|--|
| Date of<br>Decision                               | Matter for<br>Decision                             | Consultees | Means of<br>Consultation*<br>* | Documents to be considered in making decision                                                                                                                     | County Council<br>Electoral<br>Division(s)<br>affected by<br>matter |  |  |
|                                                   | Regular / Annual Matters for Consideration         |            |                                |                                                                                                                                                                   |                                                                     |  |  |
| 13<br>October<br>2021                             | Market Position Statement (Adults) - Annual Update |            |                                | Report of the Locality Director outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                                                       |  |  |

| 8<br>December<br>2021              | Target Budget and Service<br>Targets for 2022/2023                                                                                                                      |                                                               |                                                 | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                 | All Divisions |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 9 March<br>2022                    | Flood Risk Management Action Plan 2022/2023 Update on the current year's programme and approval of schemes and proposed investment in 2022/2023                         | Liaison<br>through<br>Devon<br>Operation<br>Drainage<br>Group | All other<br>Risk<br>Managemen<br>t Authorities | Report of the Head of Planning,<br>Transportation and Environment<br>outlining all relevant considerations,<br>information and material including any<br>equality and / or impact assessments,<br>as necessary.  | All Divisions |
| 11<br>Bebruary<br>9022<br>0<br>175 | Admission Arrangements and Education Travel Review: Approval to admission arrangements for subsequent academic year                                                     | School /<br>Academies<br>/Members                             | Online                                          | Report of the Head of Education and Learning outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                   | All Divisions |
| 13 April<br>2022                   | Highway Maintenance Capital<br>Budget and On Street Parking<br>Account: Progress on the<br>2021/2022 Capital Programme<br>and Proposals for the 2022/2023<br>Programmes |                                                               |                                                 | Report of the Chief Officer for Highways, Infrastructure Development and Waste outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions |
| 11 May<br>2022                     | Revenue and Capital Outturn<br>2021/2022                                                                                                                                | N/A                                                           | N/A                                             | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                 | All Divisions |

|                                    | Specific Matters for Consideration                                          |                                                                                                                                                                                    |                                                                                                    |                                                                                                                                                                                                                  |               |
|------------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 8<br>September<br>2021             | Budget Monitoring - Month 4                                                 | N/A                                                                                                                                                                                | N/A                                                                                                | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                 | All Divisions |
| 8<br>September<br>2021<br>Page 176 | Approval of the Resource and Waste Management Strategy for Devon and Torbay | Cabinet, County Councillors, Public, Devon District and Unitary Authorities, Town and Parish Councils, Community Groups; Cornwall Council, Somerset County Council, Dorset Council | Cabinet report, Online Public Consultation , Press Release, Emails, Social Media via RecycleDev on | Report of the Chief Officer for Highways, Infrastructure Development and Waste outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions |

| 8<br>September<br>2021    | Recruitment & Retention<br>Business Case (Children's Social<br>Work)                        | TBC                                                           | TBC                                                                                                              | Report of the Chief Officer for Children's Services outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                           | All Divisions                                                |
|---------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 8<br>September<br>2021    | Transport Capital Programme Updated Proposed Allocation 2021/22 and 2022/23                 | Public, District Councils, Stakeholders and Delivery Partners | LTP 2011-<br>2026<br>consultation,<br>meetings,<br>planning<br>applications<br>and local<br>plan<br>consultation | Report of the Head of Planning,<br>Transportation and Environment<br>outlining all relevant considerations,<br>information and material including any<br>equality and / or impact assessments,<br>as necessary.                 | All Divisions                                                |
| Q<br>Q<br>Qctober<br>2021 | Bideford Heritage Railway<br>Centre: Agreement of Leases                                    | Bideford Railway Heritage Centre Community Interest Company   | Written<br>Correspond<br>ence and<br>Meetings                                                                    | Report of the Chief Officer for<br>Highways, Infrastructure Development<br>and Waste outlining all relevant<br>considerations, information and<br>material including any equality and / or<br>impact assessments, as necessary. | Bideford East                                                |
| 13<br>October<br>2021     | A382 Corridor Improvements<br>Newton Abbot to Drumbridges –<br>Phase 2: Approval to proceed | Members &<br>Public                                           | Previous Public Consultation & Planning Applications                                                             | Report of the Head of Planning,<br>Transportation and Environment<br>outlining all relevant considerations,<br>information and material including any<br>equality and / or impact assessments,<br>as necessary.                 | Bovey Rural;<br>Newton Abbot<br>North; Newton<br>Abbot South |

| 13<br>October<br>2021 | Approval of the Bus Service Improvement Plan (BSIP), including for full public consultation | High level stakeholders, County Councillors, Parish Councils, District Councils, other organisations and professional bodies | Direct contact with stakeholder s, elected County Councillors, and on-line with the public – method and timing of communicati on to be agreed | Report of the Head of Planning, Transportation and Environment outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions |
|-----------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 1<br>Sectober<br>2021 | Emergency Duty Service Review                                                               |                                                                                                                              | Subject to<br>staff<br>consultation                                                                                                           | Report of the Head of Childrens Social Care outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                    | All Divisions |
| 13<br>October<br>2021 | Advanced Practitioner Role –<br>Adult Social Care                                           |                                                                                                                              |                                                                                                                                               | Report of the Head of Adult Care Operations and Health outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.         | All Divisions |

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| 13<br>October<br>2021<br>Page 179 | Special Educational Needs and Disabilities (SEND) Capital Programme: Update and Approvals                                                                   | All statutory stakeholders previously consulted will be updated on any change to the programme – including MP, County Councillors, District Councillors, local schools, Unions, DfE, Parent Carer Forum, Town Council. | Online (New Schools webpage), email notifications                   | Report of the Head of Planning, Transportation and Environment outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 13<br>October<br>2021             | Domestic Abuse Act – new statutory duties To agree arrangements for the Council to discharge new statutory duties included in the Domestic Abuse Bill 2021. |                                                                                                                                                                                                                        | tier 2 local<br>authorities<br>in Devon<br>(duty to<br>collaborate) | Report of the Director of Public Health outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                        | All Divisions |

| 13<br>October<br>2021  | North Devon Enterprise Centre<br>Phase 2 – Provision of support<br>for proposed development | Stakeholders  - businesses/l ocal councils, for example via Northern Devon Innovation Board, local consultation through the planning process | Meetings,<br>corresponde<br>nce, and<br>local<br>consultation<br>through the<br>planning<br>process | Report of the Head of Economy, Enterprise and Skills outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                                     | Chulmleigh &<br>Landkey;<br>Fremington<br>Rural |
|------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| ots<br>October<br>2021 | Property Consultancy and Facilities Management Service Model                                | Scrutiny<br>Committee                                                                                                                        | n/a                                                                                                 | Report of the Head of Digital Transformation and Business Support outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                        | All Divisions                                   |
| 13<br>October<br>2021  | Plymouth and South Devon<br>Freezone                                                        | Land owners, Plymouth and South Devon Freezone Stakeholder Group                                                                             | Meetings<br>and an<br>Event                                                                         | Report of the Head of Economy, Enterprise and Skills, Head of Planning, Transportation and Environment, County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | Bickleigh &<br>Wembury                          |

| 13<br>October<br>2021       | Active Devon – Options Appraisal and Governance Review                                                                                                 |                         | Project<br>Board                                                          | Report of the outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                                  | All Divisions                         |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 13<br>October<br>2021       | Highway Term Services contract  – consideration of extension (Item to be taken in the absence of the Press and Public)                                 | Scrutiny<br>Members     | Spotlight<br>Review                                                       | Report of the Chief Officer for Highways, Infrastructure Development and Waste outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                         |
| 10<br>November<br>2021<br>O | Budget Monitoring - Month 6                                                                                                                            | N/A                     | N/A                                                                       | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                 | All Divisions                         |
| November 2021               | Government Housing Infrastructure Scheme at Cullompton: Approval of legal agreements with District Councils, and authority to progress to construction | Statutory and<br>Public | Undertaken<br>as part of<br>Local Plan<br>and<br>Planning<br>Application. | Report of the Head of Planning,<br>Transportation and Environment<br>outlining all relevant considerations,<br>information and material including any<br>equality and / or impact assessments,<br>as necessary.  | Dawlish;<br>Cullompton &<br>Bradninch |
| 10<br>November<br>2021      | Childcare Sufficiency<br>Assessment - Annual Return<br>To consider the annual childcare<br>sufficiency assessment                                      |                         |                                                                           | Report of the Head of Education and Learning outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                   | All Divisions                         |

| 12<br>January<br>2022                   | Budget Monitoring - Month 8                       |                                                                       |                            | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                                                       |
|-----------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| 9 March<br>2022                         | Budget Monitoring - Month 10                      | N/A                                                                   |                            | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                                                       |
|                                         | AMEWORK DECISIONS approval of the County Council) |                                                                       |                            |                                                                                                                                                                  |                                                                     |
| Date of<br>≌ecision                     | Matter for<br>Decision                            | Consultees                                                            | Means of<br>Consultation** | Documents to be considered in making decision                                                                                                                    | County Council<br>Electoral<br>Division(s)<br>affected by<br>matter |
| 19<br>January<br>2022<br>17<br>February | Pay Policy Statement 2022/2023                    | Appointments<br>,<br>Remuneratio<br>n and Chief<br>Officer<br>Conduct | Meetings                   | Report of the County Solicitor outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                                                       |

|                     | Revenue Budget, Medium Term Financial Strategy 2022/2023 - 2025/2026 and the Capital Programme for 2022/2023 - 2026/2027 | Consultation with Trade Unions / Business and those that champion the interests of older people and the voluntary sector. Scrutiny Committees | Meetings                   | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions                                                       |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Sate of<br>Decision | Matter for<br>Decision                                                                                                   | Consultees                                                                                                                                    | Means of<br>Consultation** | Documents to be considered in making decision                                                                                                                    | County Council<br>Electoral<br>Division(s)<br>affected by<br>matter |
|                     | Regular / Annual Matters for Consideration                                                                               |                                                                                                                                               |                            |                                                                                                                                                                  |                                                                     |

| Between<br>8<br>September<br>2021 and<br>8 May<br>2025                | Standing Items, as necessary<br>(Minutes, References from<br>Committees, Notices of Motion<br>and Registers of Delegated or<br>Urgent Decisions)                                                                                                                                                                                                                                                                                                                                             | As necessary                                                                                                     |           | Report of the outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                                       | All Divisions |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| Between 8 September 2021 and 8 May 2025 September 2021 and 8 May 2025 | Standing Items, as necessary (Minutes, References from Committees, Notices of Motion and Registers of Delegated or Urgent Decisions) [NB: Items relating to the letting or occupancy of individual holdings may contain information about, or which is likely to reveal the identity of, an applicant for a holding and about the financial and business affairs of the Council and any prospective or existing tenant that may need to be discussed in the absence of the press and public] | To be considered at the Farms Estates Committee, including any advice of the Council's Agents NPS South West Ltd |           | Report of the County Treasurer, Head of Digital Transformation and Business Support outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary. | All Divisions |
| 13<br>October<br>2021                                                 | Devon Safeguarding Adults<br>Annual Report                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                  |           | Report of the outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                                       | All Divisions |
| 8<br>December<br>2021                                                 | Treasury Management Mid Year<br>Report                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Corporate Infrastructure and Regulatory Services Scrutiny Committee                                              | Committee | Report of the County Treasurer outlining all relevant considerations, information and material including any equality and / or impact assessments, as necessary.                                                      | All Divisions |

Agenda Item 18