

Sustainable Development and Climate Change Strategy 2017-2022: Vision, Themes and Strategic

Sustainable environment **Outcomes** 1. South Lanarkshire's natural environment is protected, enhanced and respected 2. South Lanarkshire's enhanced environment provides health and wellbeing benefits to local communities. **Outcomes** 1. Homes and communities are Vision energy efficient, environmentally People live and sustainable, and fuel work sustainably in poverty is minimised. South Lanarkshire while respecting and enjoying 2. The council's strategies, the benefits of a high plans and policies support communities to live more sustainably, reduce carbon emissions and adapt to a changing climate. **Outcomes** 3. Local communities are supported 1. The council's carbon emissions are in taking action to be more managed and reduced. environmentally responsible. 2. The council is environmentally responsible in the procurement, use and disposal of resources. 3. The public sector climate Sustainable Counci change duties are further embedded in service delivery and partnership working.

Sustainable Development Goals

The United Nations has set a series of <u>Sustainable Development Goals</u> (SDGs). These are 'global goals' and targets that are part of an internationally agreed performance framework. All countries are aiming to achieve these goals by 2030. They address the global challenges, including poverty, inequality, climate change, environmental degradation, peace and justice.

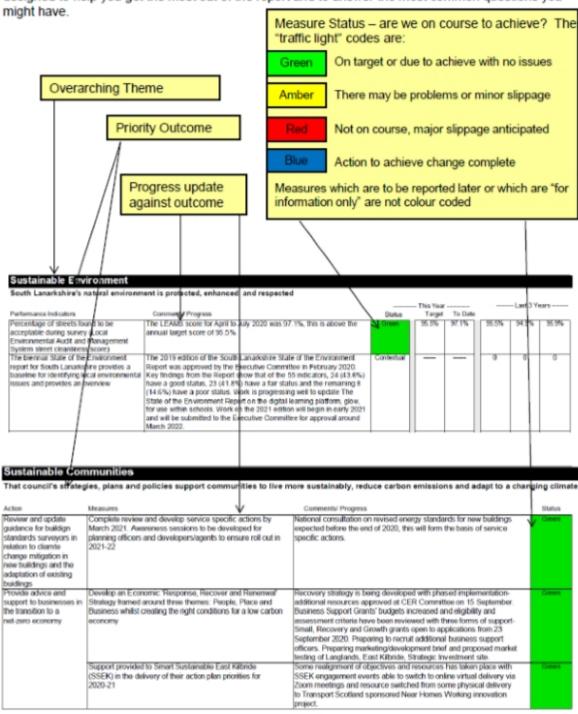
Scotland has adopted the SDGs and the public sector has a role in contributing to the goals. Each of the Strategy's themes contributes to the United Nations Sustainable Development Goals at a local level. The summary below outlines which SDGs each strategy theme contributes to:

| Theme | Goal | Sustainable Development Goals |
|----------------------------|---|--|
| Sustainable Council | South Lanarkshire Council is a leading example in environmental performance across South Lanarkshire and that sustainable development principles and tackling climate change, in response to the climate emergency, underpins all council activities, decisions and actions | 3 SOCIO MALINI T STORMAN INC. 12 SECONDICTO SIGNAMO ACTUAL SACION 13 CLUMEN 16 MAG ACTION 17 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 10 MAG ACTION 17 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 10 MAG ACTION 10 MAG ACTION 11 MAG ACTION 12 MAG ACTION 13 MAG ACTION 14 MAG ACTION 15 MAG ACTION 16 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 10 MAG ACTION 10 MAG ACTION 10 MAG ACTION 11 MAG ACTION 11 MAG ACTION 12 MAG ACTION 13 MAG ACTION 14 MAG ACTION 15 MAG ACTION 16 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 19 MAG ACTION 10 MAG ACTION 10 MAG ACTION 10 MAG ACTION 11 MAG ACTION 11 MAG ACTION 12 MAG ACTION 13 MAG ACTION 14 MAG ACTION 15 MAG ACTION 16 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 19 MAG ACTION 19 MAG ACTION 10 MAG ACTION 11 MAG ACTION 11 MAG ACTION 12 MAG ACTION 13 MAG ACTION 14 MAG ACTION 15 MAG ACTION 16 MAG ACTION 17 MAG ACTION 18 MAG ACTION 18 MAG ACTION 18 MAG ACTION 18 MAG ACTION 19 MAG ACTION 19 MAG ACTION 10 MAG ACTION 11 MAG ACTION 11 MAG ACTION 12 MAG ACTION 13 MAG ACTION 14 MAG ACTION 15 MAG ACTION 16 MAG ACTION 17 MAG ACTION 18 MAG ACTION |
| Sustainable Environment | South Lanarkshire's high-quality natural environment and public spaces provides essential services and shared benefits for people and wildlife | 3 MOD MOLETON AND LABOR MOLETON 11 MOTOR MOLETON 12 MOTOR MOLETON 13 MOTOR MOLETON 14 MOLETON 15 MOTOR MOLETON 15 MOTOR MOLETON 16 MOLETON 17 MOTOR MOLETON 18 MOTOR MOLETON 18 MOTOR MOLETON 19 MOTOR MOLETON 19 MOTOR MOLETON 10 MOTOR MOLETON 11 MOTOR MOLETON 11 MOTOR MOLETON 12 MOTOR MOLETON 13 MOTOR MOLETON 14 MOTOR MOLETON 15 MOTOR MOLETON 16 MOTOR MOLETON 17 MOTOR MOLETON 17 MOTOR MOLETON 18 MOTOR MOLETON 18 MOTOR MOLETON 19 MOTOR MOLETON 19 MOTOR MOLETON 10 MOTOR MOLETON 10 MOTOR MOLETON 10 MOTOR MOLETON 11 MOTOR MOLETON 13 MOTOR MOLETON 14 MOTOR MOLETON 15 MOTOR MOLETON 16 MOTOR MOLETON 17 MOTOR MOLETON 18 MOTOR MOLETON 18 MOTOR MOLETON 18 MOTOR MOLETON 19 MOTOR MOLETON 19 MOTOR MOLETON 19 MOTOR MOLETON 10 MOTOR MOLETON 11 MOTOR MOLETON 12 MOTOR MOLETON 13 MOTOR MOLETON 14 MOTOR MOLETON 15 MOTOR MOLETON 16 MOTOR MOLETON 17 MOTOR MOLETON 17 MOTOR MOLETON 18 MOTOR |
| Sustainable Communities | South Lanarkshire Council's activities, decisions and actions enable communities, businesses and individuals to live, work and enjoy South Lanarkshire in a more sustainable and environmentally friendly way, help build resilience to the impacts of climate change and a just transition to a net-zero society | 1 POYNTET POYNTET POYNTET TO REPORT TO THE POYNTE TH |



How to use this performance report

This performance report is intended to be both informative and easy to use. The guide below is designed to help you get the most out of the report and to answer the most common questions you





Summary (Section 1) - number of Quantitative Measures green, amber and red under each Sustainable Development Theme

| Sustainable Development Theme | Green | Amber | Red | Report later / Contextual | Total |
|-------------------------------|-------|-------|-----|------------------------------|-------|
| Sustainable Council | 6 | | | 6 | 12 |
| Sustainable Environment | 4 | | | 2 | 6 |
| Sustainable Communities | 10 | | 2 | 6 | 18 |
| Total | 20 | 0 | 2 | 14 | 36 |

Summary (Section 2) - number of Improvement Actions complete, green, amber and red under each Sustainable Development Theme

| Council Priority/ Theme | Complete | Green | Amber | Red | Report later | Total |
|-------------------------|----------|-------|-------|-----|--------------|-------|
| | | | | | | |
| Sustainable Council | 11 | 15 | 3 | 1 | | 30 |
| Sustainable Environment | 2 | 13 | 4 | | 3 | 22 |
| Sustainable Communities | 2 | 12 | 7 | 1 | | 22 |
| Total | 15 | 40 | 14 | 2 | 3 | 74 |

Sustainable Development and Climate Change Strategy - Section 1: Quantitative Measures

The following section provides performance and contextual measures for each of the themes in the strategy. The performance measures highlights progress towards each of the outcomes. The contextual measures provide a health check; however, these are not fully in the scope of influence for the Council.

The council's carbon emissions are managed and reduced

| | | This Year | | | Last 3 Years | | | | |
|---|---|--------------|--------|---------|--------------|---------|-------|--|--|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ | | |
| Reduction in the council's greenhouse gas emissions achieved by March 2022, compared to 2020-21 (buildings, fleet, household waste, street lighting, business travel) | Data for 2021-22 will not be available until July 2022, however, interim data for this year is showing reductions, which have largely been affected by Covid safety measures. | Report Later | 5.0% | | 16.7% | 44.0% | 19.0% | | |
| Overall percentage reduction in the Council's carbon footprint since the Council's original baseline of 2005-06 | Carbon emissions for 2022-23 will not be known until later in 2022 (August/September). Carbon emissions reduced by 65% in 2020-21 compared with the baseline year 2005-06. The reductions are due to many projects and initiatives implemented throughout the period as well as reductions in nationally produced carbon conversion factors which are influenced by improvements in the national fuel mix. Carbon emissions reduced by 19% in 2020-21 compared with the previous year but this has largely been affected by the Covid-19 lockdowns and restrictions that changed Council service provision throughout the year. | Report Later | | | 35.8% | 56.9% | 65.0% | | |
| Overall percentage reduction in the Council's carbon footprint compared to Scotland's national target of 75% reduction by 2030 (based on 1990 levels) | Carbon emissions for the Council are not available as far back as 1990 which is the national baseline year. If the Council was to assume that we could have reduced by an annual average of 1% between 1990 and 2005 when we started to measure carbon emissions the Council could have achieved as much as an 80% reduction from 1990 to 2020-21. The carbon footprint for 2022-23 will not be known until later in 2022 (August/September). | Report Later | | | 47.8% | 68.9% | 80.0% | | |
| Percentage reduction in energy consumption across the Council's estate for 2020-21 compared to 2013-14 baseline year | This information is reported later 2022 (August/September) as utility data is not complete until mid to late June each year. | Report Later | | | 0.0% | 0.0% | 0.0% | | |

Sustainable Development Strategy actions and measures (level 2)

Sustainable Council

The council's carbon emissions are managed and reduced

| | | This Year | | | Last 3 Years | | |
|---|--|--------------|--------|---------|--------------|---------|-------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of non-domestic buildings that are heated through low/zero carbon technologies | There is a Strategic Energy Review underway and this will address how we are going to achieve the 70% target by 2032. | Report Later | 70.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Percentage of the Council's cars and light vehicles that are ultra-low emission vehicles | The Scottish Government's Climate Change Plan 2018 – 2032, published in February 2018, sets a target to phase out the need for all petrol and diesel cars from the public sector fleet by 2025. | Green | | 28.0% | 0.0% | 0.0% | 24.0% |
| | South Lanarkshire Council is on target to replace our entire fleet of diesel/petrol cars and small vans with fully electric vehicles by the end of 2024. Over the past two years we have made steady progress towards this with some 28% of the car and small van fleet (202 of 711) now fully electric. | | | | | | |

The council is environmentally responsible in the procurement, use and disposal of resources

| | | This Year | | | Last 3 Years | | | |
|---|--|--|--------|---------|--------------|---------|-------|--|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ | |
| Percentage reduction in the procurement of single-use plastic items across the Council compared to the baseline year of 2018-19 | A report which was presented to CMT in June 2022 detailed the reductions for the targeted single use items such as cutlery, cups, straws and food containers. All reduced between 2018-19 and 2021-22 by up to 97% but all by at least 57%. Increases in single use PPE due to Covid-19 was also reported. However, efforts to remove all unnecessary single use | Green | | 57.0% | 0.0% | 0.0% | | |
| Reduce embodied carbon from construction | items across the council will continue. We are setting our current baseline information in order to measure | Report Later | | | 0.0% | 0.0% | 0.0% | |
| (new builds and refurbishment) | improvement in future designs. | 1 10 10 10 10 10 10 10 10 10 10 10 10 10 | | | | 212,0 | | |

Sustainable Development Strategy actions and measures (level 2)

Sustainable Council

| | | This Year Last 3 Years | | | ırs | | |
|--|---|------------------------|--------|---------|---------|---------|---------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Self-evaluation results using Climate | Self-evaluation was carried out in June 2021 as part of the development | Green | | 65% | 0% | 0% | |
| Change Assessment Tool | of the sustainable development and climate change strategy. The key | | | | | | |
| | results are as follows: Governance 79% Emissions 57% Adaptation 74% | | | | | | |
| | Behaviour 70% Procurement 38% Overall 65%. The results will be used | | | | | | |
| | to develop priorities and areas for action which will then be included in | | | | | | |
| | the sustainable development and climate change strategy action plan. | | | | | | |
| Carbon emissions in tonnage for South | This figure was provided by the Department for Business, Energy and | Green | | 1,071.0 | 1,339.0 | 1,289.3 | 1,263.2 |
| Lanarkshire: emissions within scope of | Industrial Strategy in June 2022. It has a two-year lag therefore this figure | | | | | | |
| Local Authority. (figures from BEIS with a | relates to carbon emissions for 2020. Area-wide figures now include | | | | | | |
| 2-year lag) | Agriculture and Waste Management. | | | | | | |
| Percentage reduction on area-wide | This figure was provided by the Department for Business, Energy and | Green | | -10.3% | -6.7% | -3.7% | -2.2% |
| emissions compared to previous year: | Industrial Strategy in June 2022. It has a two-year lag therefore this figure | | | | | | |
| emissions within scope of Local Authority | relates to carbon emissions for 2020. The reductions in 2020 in South | | | | | | |
| (figures from BEIS with a 2-year lag) | Lanarkshire are in line with Scotland's overall reduction compared to the | | | | | | |
| | previous year. Overall figures now include Agriculture and Waste | | | | | | |
| | Management. | | | | | | |
| Per capita: emission within scope of Local | This figure was provided by the Department for Business, Energy and | Green | | 3.30 | 4.20 | 4.10 | 4.00 |
| Authority (figures from BEIS with a 2-year | Industrial Strategy in June 2022. It has a two-year lag therefore this figure | | | | | | |
| lag) | relates to carbon emissions for 2020. South Lanarkshire's emissions per | | | | | | |
| | capita is below the Scottish average of 4.1 in 2020 and has improved | | | | | | |
| | from previous years. | | | | | | |

South Lanarkshire's natural environment is protected, enhanced, and respected

| | | This Year La | | | - Last 3 Years | | |
|--|--|--------------|--------|---------|----------------|---------|--------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of streets found to be acceptable during survey (Local Environmental Audit and Management System street cleanliness score) | This is a Local Government Benchmarking Framework (LGBF) indicator. 2021-22 data will not be available until January 2023. 2020-21 results show that South Lanarkshire Council continues to score higher for its street cleansing service than the Scottish average, with 94.1% of streets surveyed found to be of an acceptable standard in 2020-21. This is down slightly from 94.8% in 2019-20, however we are still above the Scottish average. It should be considered that since March 2020 we have had to introduce a more fluid service to protect our staff who have been working at the front line during the Covid-19 pandemic to continue to ensure that our streets remain clean and tidy, bins are emptied, and fly tipping is removed. It should also be noted that the Street Cleansing service were finalists in the 2021 APSE Service Awards for the whole of the UK in the category of "Best performer in Street Cleansing". | Report Later | 94.1% | | 94.9% | 94.8% | 94.1% |
| The biennial State of the Environment report for South Lanarkshire provides a baseline for identifying local environmental issues and provides an overview of environmental conditions | The 2021 State of the Environment Report was approved by the Executive committee on 2 March 2022. | Green | | | 0 | 0 | |
| Number of Local Nature Reserves declared | 16 new and an extension to one existing LNR have now been legally declared. | Green | | 17 | 0 | 0 | 1 |
| Proportion of LNRs with active community management groups | Community work at sites is ongoing, activities stalled during Covid-19 restrictions. | Green | | 52.90% | 0.00% | 0.00% | 52.90% |

South Lanarkshire's enhanced environment provides health and wellbeing benefits to local communities

| | | This Year | | | | rs | |
|---|---|--------------|--------|---------|---------|---------|-------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of adults satisfied with parks | This is a Local Government Benchmarking Framework (LGBF) indicator. | Report Later | 77.1% | | 80.4% | 77.1% | |
| and open spaces (results from Scottish | 2020-21 information is not yet available as the publication of the Scottish | | | | | | |
| Household Survey) | Household Survey (SHS) satisfaction data has been delayed. 2021-22 | | | | | | |
| | data will not be available until January 2023. | | | | | | |

South Lanarkshire's enhanced environment provides health and wellbeing benefits to local communities

| | | This Year | | | Last 3 Years | | | |
|--------------------------------------|--|-----------|--------|---------|--------------|---------|-------|--|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ | |
| Numbers participating in Get Walking | This measure is the cumulative number of people participating in health | Green | | 4,786 | 0 | 0 | 0 | |
| Lanarkshire health walks programme | walks (i.e. one individual participating in ten health walks would be | | | | | | | |
| | recorded as ten). It is not the number of individuals who participate in the | | | | | | | |
| | programme - that data is not easily collected. There is not a set target for | | | | | | | |
| | this measure. | | | | | | | |

Sustainable Communities

| | | This Year | | | Last 3 Years | | |
|--|---|------------|--------|---------|--------------|-----------|--------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 9 2019/20 | 2020/ |
| Percentage of Council dwellings that are meeting the Energy Efficiency Standard for Social Housing 2 (EESSH2) by 31 March 2022 | No target was set for EESSH 1 this year end as it was anticipated we would be reporting on the new EESSH 2 standard. However, the Scottish Government published revised guidance stating SHQS element 35 should be measured against meeting the EESSH 1 standard. Previous EESSH 1 target was 93.10%. | Contextual | | 98.64% | 91.10% | 93.39% | 93.88% |
| Housing carbon emissions in tonnage for South Lanarkshire: emissions within scope of Local Authority (figures from BEIS with a 2-year lag) | This figure was provided by the Department for Business, Energy and Industrial Strategy in June 2022. It has a two-year lag therefore this figure relates to carbon emissions for 2020. The trend shows a consistent decrease in South Lanarkshire which is in line with decreases in Scotland overall. | Green | | 490.4 | 574.3 | 536.9 | 535.2 |
| Percentage reduction on housing area-wide emissions compared to previous year: emissions within the scope of Local Authority (figures from BEIS with a 2-year lag) | This figure was provided by the Department for Business, Energy and Industrial Strategy in June 2022. It has a two-year lag therefore this figure relates to carbon emissions for 2020. The trend shows a consistent decrease in South Lanarkshire which is in line with decreases in Scotland overall. | Green | | -4.5% | -5.8% | -6.5% | -0.3% |

Homes and communities are energy efficient, environmentally sustainable, and fuel poverty is minimised

| | | This Year | | | Last 3 Years | | | |
|--|--|------------|--------|---------|--------------|---------|-------|--|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ | |
| Fuel poverty percentage in South Lanarkshire | It is estimated that 22% of all households and 17% of families in South Lanarkshire are affected by fuel poverty according to the Scottish Household Condition Survey 2017-19. There was no survey completed during 2019-21 as a result of the Covid-19 pandemic. The average number of households in fuel poverty remains below the national average of 24%. The Fuel Poverty (Targets, Definition and Strategy)(Scotland) Act 2019 sets a national target for 2040, where no more than 1% of households are in fuel poverty. | Contextual | | 22.0% | 0.0% | 20.0% | 22.0% | |

| | | | This Year | | | Last 3 Ye | ars |
|--|---|--------|-----------|---------|--------|-----------|--------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/1 | 9 2019/20 | 2020/ |
| Percentage of total household waste that is recycled | Measure is reported per calendar year. The figure for quarter four (October to December 2021) was 37.21%. This equates to 41.50% for 2021, which is higher than the 2020 figure (40.5%), but remains below the target figure of 50.00%. | Red | 50.00% | 41.50% | 44.30% | 46.40% | 40.50% |
| | Higher residual waste tonnages collected at the kerbside due to Covid-19 and home-working, high residual waste content in bulk uplifts (black bag waste accepted), and more non-recyclable waste being disposed of in Household Waste Recycling Centres, are all factors that need to be taken into account when understanding the household waste recycling performance. | | | | | | |

| | | | This Year | | | - Last 3 Yea | ars |
|--|--|------------|-----------|---------|---------|--------------|-------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of material accepted by the council's paper and card processor (compared to 2020/21 figure) | Measure is reported per calendar year. The quality of the paper and card collected at the kerbside improved in 2021, and now exceeds the target of 97%. | Green | 97.0% | 97.1% | | 97.0% | 94.1% |
| Percentage of household waste recycled at the council's household waste and recycling centres | Measure is reported per calendar year. The percentage of household waste recycled at Household Waste Recycling Centres was 59.29% in 2021. In the main this is due to residents bringing in more non-recyclable waste and not segregating waste streams. Both factors can be attributed to the Covid-19 pandemic, as residents continued to work from home, generating additional waste. It is worth noting that the percentage of waste recycled at these sites in Jan-March 2020 (pre-pandemic) was 62.07%, while the figure in Jan-March 2021 was 53.31%. This illustrates the impact that the pandemic has had on household waste composition. | Red | 64.5% | 59.3% | | 64.5% | 63.3% |
| Percentage of household waste sent to landfill in 2021 | Measure is reported per calendar year. The percentage of household waste sent to landfill in 2021 was 8.66%, which is better than the 15% target. | Green | 15.0% | 8.7% | | | 9.7% |
| Number of properties prone to flooding in South Lanarkshire | SEPA's 2018 National Flood Risk Assessment published the no. of properties predicted to be at risk within South Lanarkshire during a medium likelihood (1:200yr) flooding scenario:- Homes: 6,600 out of 148,200 (1 in 22). Businesses and Services: 1,900 out of 17,500 (1 in 9). Total: 8,500 out of 165,700 (1 in 19). | Contextual | | 8,500 | 0 | 0 | 8,500 |

| | | | This Year - | | | Last 3 Yea | rs |
|--|---|--------------|-------------|---------|---------|------------|--------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of adults travelling to work by active or public transport (Scottish Household Survey) | Transport Scotland have advised that due to the Covid-19 pandemic there was a smaller sample size for the Scottish Household Survey Survey in 2020 and all interviews were by telephone rather than face to face. As a consequence data is not available for individual local authorities. | Report Later | | | 0.0% | 0.0% | |
| | We await on whether information will be available later this year for 2021. | | | | | | |
| Percentage mode share of children travelling to school by active or public transport (annual national 'Hands Up' survey) | There were 59% of children travelling to primary and secondary school by active or public transport during 2021 (excluding nursery). 40.4% walked, 2.9% cycled, 2.3% by scooter/skate and 13.3% by bus. | Green | | 59.0% | 0.0% | 0.0% | 59.8% |
| | This is a slight decrease of 0.8% when compared to 2020 date which was 59.8% (39.4% walked, 2.8% cycled, 1.9% by scooter/skate and 15.7% by bus). Walking and cycling have however marginally increased by 1% and 0.1% respectively. | | | | | | |
| | Nationally in 2021 and 2020 these figures were 64.8% and 65.3% respectively. | | | | | | |
| Number of charging infrastructure points available to the public within South Lanarkshire | Number of charging infrastructure points available to the public within South Lanarkshire Project PACE saw 80 additional charge points installed within the SLC area, with an additional 10 charging points coming from other funding during the current financial year. In total the | Contextual | | 133 | 44 | 42 | 43 |
| | council has 133 public charge points across South Lanarkshire. | | | 070 7 | 2010 | 007.0 | 0.40.0 |
| Carbon emissions tonnage for transport emissions in South Lanarkshire: emissions within scope of Local Authority (figures from BEIS with a 2-year lag) | This figure was provided by the Department for Business, Energy and Industrial Strategy in June 2022. It has a two-year lag therefore this figure relates to carbon emissions for 2020. The trend shows a decrease in South Lanarkshire in 2020 compared with the previous year which is in line with a decrease in Scotland overall. | Green | | 278.7 | 364.0 | 367.2 | 346.9 |
| Percentage reduction in carbon emissions from transport compared to previous year: emissions within scope of Local Authority (figures from BEIS with a 2-year lag) | This figure was provided by the Department for Business, Energy and Industrial Strategy in June 2022. It has a two-year lag therefore this figure relates to carbon emissions for 2020. The trend shows a decrease in South Lanarkshire in 2020 compared with the previous year which is in line with a decrease in Scotland overall. | Green | | -20.0% | 2.1% | 0.9% | -5.5% |

That council's strategies, plans and policies support communities to live more sustainably, reduce carbon emissions and adapt to a changing climate

| | | | This Year - | | | Last 3 Yea | rs |
|---|---|--------|-------------|---------|---------|------------|-------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Carbon emission tonnage for industry in | This figure was provided by the Department for Business, Energy and | Green | | 214.1 | 337.6 | 333.1 | 328.4 |
| South Lanarkshire: emissions within scope | Industrial Strategy in June 2022. It has a two-year lag therefore this figure | | | | | | |
| of Local Authority (figures from BEIS with a | relates to carbon emissions for 2020. The trend shows a consistent | | | | | | |
| 2-year lag) | decrease in South Lanarkshire which is in line with the decrease for | | | | | | |
| | Scotland overall. This figure is for Industry and Commercial. | | | | | | |
| Percentage reduction in carbon emissions | This figure was provided by the Department for Business, Energy and | Green | | -11.4% | -15.4% | -1.3% | -1.4% |
| from industry in South Lanarkshire | Industrial Strategy in June 2022. It has a two-year lag therefore this figure | | | | | | |
| compared to previous year: emissions | relates to carbon emissions for 2020. The trend shows a consistent | | | | | | |
| within scope of Local Authority (figures from | decrease in South Lanarkshire which is in line with the decrease for | | | | | | |
| BEIS with a 2-year lag) | Scotland overall. | | | | | | |

Local communities are supported in taking action to be more environmentally responsible

| | | | TTIIO TCGI | | | | . • |
|--|---|------------|------------|---------|---------|---------|-------|
| Performance Indicators | Comments/ Progress | Status | Target | To Date | 2018/19 | 2019/20 | 2020/ |
| Percentage of schools actively engaged with the eco-schools programme | All 20 secondaries, 128 primaries, and 22 nurseries are registered with the ECO Schools initiative, with 52 establishments currently holding the Green flag award. | Contextual | | 100.0% | 0.0% | | |
| Number of volunteer days from the Environmental Volunteering programme across South Lanarkshrie during 2020-21 | The Environmental Volunteering Programme has shown further signs of recovery to near pre-Covid levels. A wider range of site management activities were achieved during quarter four. The target was reduced in 2020-21 and 2021-22 (from 2,000 to 1,000), to account for the impact of Covid-19. | Green | 1,000 | 4,168 | 1,743 | 8,221 | 2,380 |

----- Last 3 Years -----

----- This Year -----

Sustainable Development and Climate Change Strategy - Section 2: Improvement Actions

The following section provides improvement actions that contribute towards meeting the outcomes in each theme for this financial year.

The council's carbon emissions are managed and reduced

| Action | Measures | Comments/ Progress | Status |
|---------------------------|---|---|----------|
| Establish new carbon | Review carbon reduction targets and recommend new | A short term reduction target of 5% for financial year 2022-23 has | Complete |
| reduction targets for the | targets for the Council, with approval from the climate | been agreed and plans are in place for how this will be achieved. A | |
| Council in line with the | change and sustainability committee by March 2022 | longer term reduction of zero direct emissions by 2038 was agreed by | |
| climate change bill 2019 | | CMT in May 2022. | |
| Continue to implement | Number of projects delivered as part of the CEEF | The majority of the projects on the programme have now been | Amber |
| energy efficiency | programme during 2021-22 | delivered. However, a small number have been delayed due to | |
| measures across | | restrictions on working practices arising from Covid-19. | |
| council facilities | Agree a strategy for the transition of non-domestic buildings | A consultant has been appointed with a view to assisting in the | Green |
| including investment in | to low/zero carbon heating | development of a strategy for the transition of non-domestic buildings | |
| renewable energy | | to low/zero carbon heating which will include identification of pilot | |
| solutions and | | projects. A report on the base line position in relation to the carbon | |
| low/zero-carbon heating | | footprint of our non-domestic buildings has been prepared. Funding | |
| | | has been secured for three feasibility studies the results of which will | |
| | | inform decisions on the technical options and costs associated with | |
| | | the decarbonisation of the property estate. | |
| Create the conditions for | Implement year two of the Fleet Strategy (2020-2025) Action | Work with Resources to manage vehicle utilisation, identify | Complete |
| the decarbonisation of | Plan and monitor its impacts, including emissions reduction | opportunities to increase productivity and to source/procure suitable | |
| the council's fleet | levels and the trialling of new technologies | low carbon vehicles is ongoing. Fleet continue to develop electric | |
| | | vehicle charging infrastructure to support the rollout of electric vehicles | |
| | | across Resources, including the 100% electrification of the pool car | |
| | | fleet. Vehicle emissions remain on a downward trend despite the size | |
| | | of the fleet not yet having reduced to its pre-Covid-19 level. | |
| Enable employees to | Activities/initiatives implemented during 2020-21 to enable | Cycle To Work Scheme launched May 2021 with 92 applications | Complete |
| walk and/or cycle for | and encourage, where possible, employees to walk and | received and further launch in November 2021 to coincide with COP26 | |
| business travel and | cycle for business travel and commuting | resulted in a further 18 applications. Sustrans Workplace Journey | |
| commuting | | Challenge March 2022 highlighted to staff in February 2022. | |
| | Review number of cycling friendly locations during 2021-22 | Brandon Gate has been designated as Cycle Friendly Status. | Green |

The council's carbon emissions are managed and reduced

| Action | Measures | Comments/ Progress | Status |
|--------|--|--|--------|
| | Develop case study examples from the 'Cycle to Work' | Cycling Survey developed and results from this will be used to develop | Amber |
| | Scheme on the impact this scheme has had on staff | case studies. The results from the survey helped to action some of the | |
| | engaging in active travel | common issues that were raised e.g. increasing the amount to | |
| | | purchase from £1,000 to £2,000 and from 2022 the scheme will be | |
| | | open all year round rather than for a specific period during the year. | |

The council is environmentally responsible in the procurement, use and disposal of resources

| Action | Measures | Comments/ Progress | Status |
|-------------------------|--|--|----------|
| Continue to develop | Progress with sustainable procurement actions as identified | The Procurement Service continues to update the Flexible Framework | Green |
| procurement processes | through the Flexible Framework action plan | actions and these are reported in the Procurement Annual Report. | |
| to improve | Consider wider training opportunities on use of prioritisation | Procurement has completed the Sustainable Procurement | Green |
| environmental outcomes | tools | Prioritisation Framework in conjunction with Sustainable Procurement | |
| and ensure compliance | | Scotland by the end of March 2022. | |
| with the council's | Update Sourcing Strategy to further embed sustainability | Changes to Sourcing Strategy will now be concluded in 2022-23 with | Amber |
| sustainable procurement | measures from evaluation to contract management | guidance from Sustainable Procurement Scotland. | |
| duty | Using the prioritisation tool undertake prioritisation | The prioritisation tool is complete. | Complete |
| | assessments for construction, social care and information | | |
| | technology categories | | |

The council is environmentally responsible in the procurement, use and disposal of resources

| Action | Measures | Comments/ Progress | Status |
|--|--|--|--------|
| Promote the 'reduce, reuse and recycle' principle across the Council to make better use of materials and create less damage to the environment | Initiatives implemented during 2020-21 to reduce single use items across the Council | The planned initiatives for reducing single use items has been stalled due to the council coffee shops being closed for most of the year. An analysis of the procurement of a number of single use items including disposable PPE has been carried out and reported to CMT. Overall reductions have been achieved for the targeted items but the use of single use PPE has increased due to Covid-19. Work will continue in raising awareness and reducing the need for the remaining unnecessary single use items. | Green |
| | Initiatives implemented during 2020-21 to recycle more within Council workplaces | The service has continued to suffer from high Covid-19 absence rates and Waste Education Staff have been redeployed to support the Operations side of the business. Waste Ed staff have acted as Supervisors to the crew, loaders, Civic Amenity Site Staff and Delivery drivers throughout the pandemic. The adaptability of Waste Ed staff has allowed us to keep front line services going but it has been to the detriment of the strategy development and educational aspects of the business. | Red |
| | Introduce a reuse scheme for employees and investigate expanding this to schools | Investigations are underway into a reuse scheme for Council equipment and furniture. | Green |
| | Involvement in national campaigns promoting the circular economy | Supported various national campaigns with global staff emails and intranet/The View articles and social media posts. Campaigns included Recycle Week 2021, Plastic Free July, Love Food Hate Waste, Single use plastics new legislation, Food Waste Action Week, Reuse Beats Single Use and Be a Net Zero Hero. | Green |
| Establish further baselines for performance measures to demonstrate 'The Council is | Develop an understanding of the emissions from the Council's supply chain to further reduce emissions from procurement of goods and services | Discussions with the Procurement Team have taken place to understand how emissions from our supply chain could be quantified. External advice has also been sought and we are awaiting further guidance on how public sector could measure emissions from the supply chain consistently. | Green |

The council is environmentally responsible in the procurement, use and disposal of resources

| Action | Measures | Comments/ Progress | Status |
|------------------------|--|---|--------|
| environmentally | Further mainstream the principles of a circular economy in | This action will be explored within the new Sustainable Development | Green |
| responsible in the | the Council's procurement of goods and services, and | and Climate Change Strategy action plan 2022-27. | |
| procurement, use and | service delivery | | |
| disposal of resources' | | | |

| Action | Measures | Comments/ Progress | Status |
|-----------------------|--|---|----------|
| Review and conclude | Complete review and development sessions with various | Engagement sessions undertaken as part of the development of the | Complete |
| the council's | stakeholders including Council officers, local community | strategy are now complete. This included: workshops and focus | |
| Sustainable | groups, members of the public, young people in schools and | groups involving approximately 100 people from both the council and | |
| Development and | further education, Community Planning Partners, and local | wider community; and a wider survey based on the findings from those | |
| Climate Change | businesses, by August 2021 | previous events (over 800 responses were received from the survey). | |
| Strategy (2017-2022), | Develop a draft strategy for the Climate Change and | An elected members session took place on 8 October to review the | Complete |
| and develop the new | Sustainability Committee approval by September 2021 | draft structure of the strategy based on the engagement sessions and | |
| strategy (2022-2027) | | national targets and milestones. A report on the ongoing process for | |
| | | the development of the strategy, in particular public consultation on the | |
| | | proposed vision, themes, and priorities, was presented to the Climate | |
| | | Change and Sustainability Committee on 3 November. A draft of the | |
| | | strategy and associated Strategic Environmental Assessment was out | |
| | | for public consultation and the findings were incorporated into the final | |
| | | strategy. | |
| | Undertake a public consultation on the draft strategy and | A draft of the strategy and associated Strategic Environmental | Complete |
| | Strategic Environmental Assessment by December 2021 | Assessment was out for a six week public consultation throughout | |
| | | February and March 2022, and the findings were incorporated into the | |
| | | final strategy. | |

| Action | Measures | Comments/ Progress | Status |
|--|---|---|----------|
| | Develop final strategy for the Climate Change and Sustainability Committee approval by March 2022 | Final Sustainable Development and Climate Change Strategy has been approved by CMT and South Lanarkshire Council committee. Will be presented to the Climate Change and Sustainability Committee in August which is the first available date after local elections and summer recess. Thereafter the strategy will be published on the council website. | Complete |
| Continue a collaborative approach to climate adaptation and resilience through the city region's Climate Ready Clyde Partnership | The Council's contribution to implementing year 1 of Climate Ready Clyde's Adaptation Strategy Action Plan | The Council is a member of the LA forum that has been set up across the city region to take forward flagship action 1 in the CRC action plan. | Complete |
| Continue to raise awareness of climate adaptation and resilience across the Council, build internal capacity, accelerating adaptation action, and encourage dialogue on climate adaptation and resilience with communities | Apply Adaptation Scotland's Capability Framework to understand the Council's capability level and areas for improvement | The Council are part of the Adaptation Scotland Benchmarking Tool working group. Benchmarking work is at an early stage and will continue as part of the new sustainable development and climate change strategy action plan. | Green |

| Action | Measures | Comments/ Progress | Status |
|---|---|---|----------|
| Ensure Strategic Environmental Assessment of all appropriate policies, plans, programmes and strategies is undertaken | Produce annual SEA report for Executive Committee, and other governance groups, which includes an assessment of the impact the SEA process has had on the preparation of the plans, policies and strategies, and the difference it had on the final documents | Draft Report prepared for Executive Committee's noting following elections. | Green |
| Maximise funding to further deliver the Council's climate change duties (mitigate, adapt and act sustainably) across the Council and wider area | Create a plan that maximises the environmental impact across South Lanarkshire using the £2m Climate Challenge South Lanarkshire budget and establish performance measures for each project to report impact | Report presented to the Climate Change and Sustainability Committee in April 2021 outlined the plan for maximising the climate emergency fund. Agreed focus areas of communications, funding/investment, green economy, and energy efficiency. Four officers are in post with one more officer being recruited. Twelve internal projects and feasibility studies have been funded and 18 applications from local community groups have been received. Performance measures for projects have been agreed and will be reported regularly to the Climate Change and Sustainability Committee. | Green |
| Introduce the changes from the Climate | Establish how the Council will align its spending plans and use of resources to deliver its emission reduction targets | This action will be explored within the new Sustainable Development and Climate Change Strategy action plan 2022-27. | Green |
| Change (Duties of Public Bodies: Reporting Requirements) (Scotland) Amendment Order 2020 which | Investigate setting targets for indirect emissions and a date for zero direct emissions for the Council | Long term reduction targets including targets for indirect emissions will be agreed as part of the development of the new Sustainable Development and Climate Change Strategy. It was agreed by CMT that a target of zero direct emissions by 2038 should be set and plan for how to achieve this should be agreed throughout 2022-23. | Green |
| comes into to force for reporting year 2021-22 | Publish an annual report on the Council's progress in achieving its carbon reduction targets on the Council website by 30th November 2021 | This report was submitted to Scottish Government on 30th Nov 2021. | Complete |

| Action | Measures | Comments/ Progress | Status |
|---|---|--|----------|
| Build on current partnerships and relations across South Lanarkshire that will support and enable a | Work with Community Planning Partners in embedding climate change action in the work of the CPP and planning for place with a proposal for a collaborate approach to tackling climate change in South Lanarkshire to the CPP board in June 2021 | A climate action development session was held with the CPP Board in November. Findings from that session and the pan Lanarkshire climate change workshop held in June 2021 were presented to the CPP Board in December 2021 and March 2022. It was proposed and agreed that mainstreaming sustainable development and climate change are | Complete |
| transition to net-zero area-wide emissions and mitigate climate risks | Investigate the potential of establishing a South Lanarkshire Climate Change Charter/Statement to allow businesses to sign up to | considered as part of the wider CPP structure review. This will be explored in the new sustainable development and climate change strategy action plan 2022-2027 | Green |

| Action | Measures | Comments/ Progress | Status |
|---|---|---|--------|
| Work in partnership to reduce land and air pollution within South Lanarkshire, minimising the impacts on human health and the natural environmental | Progress the development of a formal Litter Strategy that identifies a range of options and timescales to promote the new Code of Practice on Litter and Refuse, with particular emphasis on prevention | The development of the Litter Strategy is progressing for a launch later in 2022. We are currently confirming an appropriate timeline with the new Executive Director of Community and Enterprise. The draft vision/objectives and the public consultation have been completed. The components of the strategy along with certain initiatives have also been started and are progressing well with the main focus on prevention. | Amber |
| | Implement Air Quality Action Plan for 2021-22 which contributes to improving air quality in South Lanarkshire | In March 2022, Environmental Services again submitted our grant application to Scottish Government for funding to support a number of air quality action plan projects for 2022-23. Funding award notification is expected in May 2022 and this will shape the projects taken forward. The sustain stage of the Beat the Street project is ongoing and continues to support the local community in terms of active travel choices. This year's Engine Idling campaign is continuing with localised promotion of the 'no idling' message at key target schools. The Love to Ride South Lanarkshire project is ongoing with both the 'Winter Wheelers' and 'Ride Anywhere Week' cycling promotional events having been completed. Preparations are currently underway for the May Bike Month promotion. | Green |
| | Implement the Contaminated Land Strategy for South Lanarkshire | Work continues on implementing the Contaminated Land Strategy. The development control process delivery continued throughout 2021-2022 to consider sites affected by historical industrial legacy contamination. Examples of this include Clyde Gateway (Cambuslang/Rutherglen) regeneration, signify (Hamilton) factory site re-development, as well as the former Motorola (East Kilbride) site re-development. | Green |

| Action | Measures | Comments/ Progress | Status |
|---|---|---|--------------|
| | Implement projects approved within the Vacant and Derelict Land Fund framework for 2021-22 | VDLF report was approved at Community and Enterprise Resources Committee on 28 September 2021. A delay in the implementation of an associated project (Clyde Gateway Cuningar Ph.2) has impacted the delivery of 2021-22 funded VDLF projects. These projects are being progressed for implementation in 2022-23 on completion of the Cuningar Ph.2 works in summer 2022. | Amber |
| Prepare an Open Space Strategy in partnership with Glasgow and Clyde Valley Green Network Partnership and other | Continue with the preparation of the strategy during 2021-22, which includes audits of existing open space and analysis | The Scottish Government published a consultation on regulations for the preparation of Open Space Strategies in December 2021. It is expected that the regulations will be approved in late 2022. In the meantime, an audit of existing open space continues but progress has been delayed by resourcing issues. | Amber |
| council services. Strategy will contain standards on access to and quality of open spaces | Establish baseline for proportion of population in South Lanarkshire that has access to good quality open space | This work is related to the preparation of an Open Space Strategy. A Scottish Government consultation on the associated regulations for this duty finished on 31 March 2022 with the approved version likely to be published later in 2022. In the meantime an audit of existing open space is currently being carried out. | Report Later |

| Action | Measures | Comments/ Progress | Status |
|---|--|--|----------|
| Implement the Council's Biodiversity Duty Implementation Plan | Actions delivered within the Biodiversity Duty Implementation Plan during 2020-21 and the impact these actions have made to improving biodiversity across the Council's estate | Existing actions are being assessed as part of development of a new BDIP from 2023. Biodiversity action within the Council is ongoing and being continually progressed. | Green |
| | | Actions during 2021-22 include: A new suite of Local Nature Reserves was declared by the Council in 2022. 16 new LNRs and a doubling of the existing Langlands Moss LNR. The number of LNRs increased from one to 17 and the area of LNRs increased from 20ha to 617ha. A programme of pollinator-friendly planting and wild-flower planting (8 ha) was undertaken on Council land through the Nature Restoration Programme. | |
| | | The BDIP will be revised in association with the next Biodiversity Strategy. The current documents have been extended for a year to reflect the next Scottish Biodiversity Strategy due late 2022/early 2023. | |
| Continue to work in partnership to deliver actions from South Lanarkshire's Biodiversity Strategy 2018-2022 | The Council's progress on the delivery of actions from the South Lanarkshire's Biodiversity Strategy during 2020-21 | Actions within the Strategy are being assessed as part of a year long extension to the timescale, due to development of a new Scottish Strategy. Majority of SLC projects are complete or ongoing, with few to be completed/reviewed. Some timetables have slipped due to Covid-19 restrictions but in general biodiversity related work is increasing. | Complete |
| | Develop case study examples demonstrating the impact from partnership projects during 2020-21 | The Biodiversity Duty Report to Scottish Government 2018-20 included key achievements as case studies. Further examples will be pulled together for future reports and as part of the new SL Biodiversity Strategy. | Complete |

| Action | Measures | Comments/ Progress | Status |
|--|---|---|--------|
| Maximise the use of our natural environment to help mitigate and adapt to the impacts of climate | Details of nature-based solution projects that contribute to mitigate or adapt to climate change during 2020-21 | Flood studies were undertaken for Hamilton Low Park, Langlands Moss and Mossneuk LNRs to inform future potential for nature-based solutions projects. | Green |
| change | | Biodiversity project work is ongoing with actions to be completed as part of Nature Restoration Programme. Feasibility studies are also being developed. | |
| | Establish a South Lanarkshire canopy cover target for 2032 | Outputs from Clyde Climate Forest (CCF) and Forest Research's Urban Tree Canopy (UTC) analysis identified a South Lanarkshire UTC of 17.2% (This is just above the Glasgow City Region UTC of 17%, however 2.8% below the CCF's core canopy target of 20% by 2032). As set out previously South Lanarkshire's Canopy Cover overall is coincidentally also 17.2% (1.3% below current Avg. forest and woodland cover for Scotland, and 3.8% below Scottish Government's target of 21% by 2032). Establishing an interim minimum UTC target of 20%, and minimum of 21% for all other areas by 2032 is recommended. | Green |

| Action | Measures | Comments/ Progress | Status |
|--------|---|--|--------------|
| | Develop interactive web based urban forestry tools to | The council has been in detailed discussions with a specialised | Report Later |
| | explore, share and communicate, and express the increase | software provider to refine the required data and quotation. The | |
| | in value (ecosystem services) potential tree planting could | council has put this project on hold while it waits to evaluate the soon | |
| | bring to the community in monetary terms | to be launched Scottish National Tree Canopy map. | |
| | Contribute and support the objectives of the Clyde Climate | The council: | Green |
| | Forest (CCF) project | -Reviewed CCF's Urban Tree Canopy data for south | |
| | | Lanarkshire | |
| | | -planted circa 21.5k trees, with community involvement in | |
| | | some sites. Including 22 community type orchards (>5 trees) involving | |
| | | around 1,000 trees. | |
| | | -Actively participates in CCF working and steering group and at | |
| | | a service level supports the work of the CCF team and the CCF | |
| | | Delivery Partners | |
| | | -Worked with the CCF team to identify three initial 'target | |
| | | neighbourhoods' (Blantyre, Rutherglen and Burnbank). Started | |
| | | identifying potential tree planting sites for CCF's intended target of | |
| | | '1,000 trees' this planting season in each of the target | |
| | | neighbourhoods. | |
| | | -Is in the process of Identifying other council land holdings for | |
| | | consideration for potential tree planting (circa 159 sites and 280 | |
| | | individual trees) | |
| | | -Contributed to the ongoing development of CCF Concordats | |

| Action | Measures | Comments/ Progress | Status |
|--|---|---|--------|
| | Create and maintain a record of the Council's existing tree resource to understand the quantity, quality and the value it provides in terms of ecosystem services - such as carbon sequestration, air quality improvement or water uptake - expressed in monetary terms | The council has started to create and populate easy-to-use records of its tree resource within the centralised Tree Asset Management software using new tablets. Focused on target neighbourhoods, tree demographics and the ecosystem services they provide in monetary terms has now been collected and calculated for circa 4,209 individual trees (from circa 63,814 individual trees). From a desktop exercise extremely limited information has also been collected for 228 larger tree features/woodlands/forests (from circa 3,544 features). | Green |
| Protect, enhance and respect South Lanarkshire's natural environment | Prepare a plan to inspect trees for signs of ash dieback disease | A report has been drafted by the Arboricultural Officer on ash dieback disease. Desktop survey work and site visits have allowed us to plot affected areas using our new IT software (tree plotter). Meetings have been held with colleagues in roads to discuss and advise on the issue as the risk of major arterial routes being blocked by fallen trees could be a wider issue for the council. Additional funding has been allocated for 2022-23 to assist further with the identification of diseased trees to allow the locations to be added to tree plotter. | Green |
| | Investigate potential for increasing number of Local Nature Reserves | South Lanarkshire Council currently have one local nature reserve (LNR) at Langlands Moss, with 16 additional local nature reserves approved by the Planning Committee in October 2021. Formal legal declaration of 14 new reserves is now underway. Legal Services have prepared the Declaration and Notice. Legal have also produced the "Common Good Notice" for public consultation on parts of the remaining 2 sites which contain parcels of common good land. The consultation process is now complete and the full list of the new LNR sites has been advertised. | Green |

South Lanarkshire's enhanced environment provides health and wellbeing benefits to local communities

| Action | Measures | Comments/ Progress | Status |
|---|---|---|--------|
| In partnership with local communities, continue programme of restructuring council owned woodland and improving recreational access | Consult on Management Plans for Bothwell and Blantyre Woods with community interests, David Livingstone Centre and other stakeholders by March 2022 | A draft Management Plan was developed in 2019 for Bothwell Woods. Although some initial discussions took place with David Livingstone Trust, delays due to Covid-19 restrictions and lockdowns prevented planned public meetings and exhibitions. Consequently, we now propose taking the opportunity to update the plan to take account of the increasing need to address the ash-dieback issues, before embarking on the wider public consultation. | Amber |
| | Continue to explore funding opportunities for phase 2 regeneration work at Greenhall and Millheugh, Blantyre including costed propsals for replacement river crossing | A replacement river crossing is required at Milheugh. Funding has been secured to enable a bridge to be designed. This design work was programmed for quarter four but limited design engineer availability has now pushed this into 2022/23. The costed design will enable wider funding to be sought for the construction. The Green Action Trust and the Friends of the Calder will assist securing funding bids for the bridge. | Green |
| Contribute to community health and wellbeing through well managed and accessible outdoor | Retain Green Flag accreditation at Strathaven Park, Cambuslang Park and Castlebank Park, through implementation of agreed action plans for 2021-22 | All three parks: Strathaven, Castlebank and Cambuslang, successfully retained their Green Flag Status. Strathaven again was rated as one of the top ten parks in the country as the peoples choice. Work has commenced on both action plans and management plans for 2022. | Green |

South Lanarkshire's enhanced environment provides health and wellbeing benefits to local communities

| Action | Measures | Comments/ Progress | Status |
|--|--|---|--------------|
| and greenspace | Undertake sample case studies to determine impacts – including % of volunteers expressing positive experience/ health benefits | Following the easing of the Covid-19 restrictions, levels of environmental volunteering have shown further signs of increase. Throughout the pandemic, locally based management and "friends" groups continued to function, primarily through social media. During 2021-22, 4168 volunteer days were recorded. This is now close to the pre-pandemic levels. | Report Later |
| | | The March 2022 Environmental Volunteer newsletter details a wide range of this activity. This newsletter is available on the Council website. Case study sampling will take place later in 2022. | |
| | | The Lanarkshire Green Volunteering Network continued to support and provide environmental volunteering opportunities. | |
| Encourage recreational and active travel, and access to the outdoors by implementing Outdoor Access Strategy and extending Clyde Walkway | Delivery of repairs programme to footbridges across the core path network by March 2022 in line with available external and internal capital funding (The Core Paths Plan) | Further small to medium-scale repairs of boardwalks and bridges were undertaken across several sites by Grounds Services and Countryside and Greenspace teams during quarter four. In addition, access management improvements were introduced across/around Flatt Bridge, East Kilbride. The Unpaid Work Service and environmental volunteers are not yet back to pre-Covid levels, and so this remains a constraint. | Green |
| Ciyue vvaikway | Develop plan for linking The Clyde Walkway to 'Scotland's Great Trails' long-distance strategic access network | The strategic framework is incorporated within the South West Scotland Green Action Travel project proposal bid being developed in conjunction with Scottish Borders Council and Dumfries & Galloway Council. Consultants have been appointed and are undertaking a detailed evaluation of route options and costs to achieve these links. They will report by June 2022. This will inform a bid for Levelling Up Funds to be prepared in quarter one/two of 2022-23. | Green |

| Action | Measures | Comments/ Progress | Status |
|---|---|--|--------|
| Explore options for innovative and affordable low carbon energy and heating solutions in local areas | During 2021-22 consider and prepare for the development of a new Local Heat and Energy Efficiency Strategy (LHEES) in line with the Scottish Government's proposed implementation date of 2023 | As part of the preparation and development towards a full LHEES Strategy required by December 2023, the council is one of 14 Scottish local authorities to access the latest Scottish Government Resource Call for the next phase of LHEES pilots. | Green |
| that will contribute towards national climate change ambitions | | This project looks to build on the previous South Lanarkshire LHEES pilot, completed in 2019, following updated methodology created by the Scottish Government. The project will aim to expand existing energy and decarbonisation data sets for domestic and non-domestic buildings across all areas of South Lanarkshire. To support its delivery, the council have appointed a leading environmental and climate change consultant to deliver the work, estimated to be be completed by May 2022. | |
| | | In addition, the council will be establishing a cross Resource officer group to take forward the development of the strategy during 2022/23, building on the knowledge gained from the pilot projects and ensure all services of council are involved in this new statutory requirement. | |
| Continue to improve the energy efficiency of the Council's housing stock contributing towards national climate change ambitions | The Housing Investment Programme continues to incorporate sustainable changes to the Council's housing stock during 2021-22 | Due to the restrictions in place as a result of the coronavirus pandemic only one project was completed in 2021-22. A further two projects were complete by June 2022. The remaining projects in the energy efficiency programme have been carried forward to 2022-23. | Amber |

| Action | Measures | Comments/ Progress | Status |
|---------------------------|---|---|--------|
| Continue to maximise | Total amount of funding secured and delivered for 2021-22 | The EES allocation for 2021-22 was £2,827,822. We have claimed | Amber |
| Home Energy Efficiency | from Energy Efficient Scotland: Area Based Schemes | £525,000 on the main programme and a further £269,000 for the EWI | |
| Programme funding to | programme | at the Travelling Persons Sites and requested Scottish Government | |
| support owners and | | agree to accrue £288,500 for work completed in June 2022. We were | |
| private rented properties | | unable to spend the full 2021-22 allocation due to the impact of | |
| | | restrictions during the Covid-19 pandemic and the impact on the | |
| | | supply/demand and cost of materials. | |

| Action | Measures | Comments/ Progress | Status |
|---|---|---|--------|
| Develop and deliver appropriate partnership actions to provide and promote energy advice and support to households resulting in warmer homes and helping to reduce fuel poverty | Continue to work with local partners within the Fuel Poverty sub-group to reduce fuel poverty | Housing and Technical Resources currently chair the South Lanarkshire Fuel Poverty Sub-Group which has membership from a range of internal services and external partners. This includes Home Energy Scotland, Energy Action Scotland and Citizens Advice Scotland. Through the group a range of actions have been taken to improve support that can be provided to owners and private landlords. This includes energy efficiency and air source heat pump training for front line officers and improvements to published advice on the council and other partners' websites relating to energy consumption and tariffs. | Green |
| | | In addition, the Resource administer the 'Energy Company Obligation' and 'Energy Efficient Scotland: Area Based Schemes' grant schemes that direct national funding to make energy efficiency improvements to private homes across South Lanarkshire. | |
| | | Officers also attend various residents' groups to discuss and raise awareness of national support mechanisms available to property owners. | |
| | | Through the Private Landlord Forum hosted by the Resource, officers have also provided details and advice to landlords on the energy efficiency targets and requirements for their properties, alongside support mechanisms available to help achieve them. | |

| Action | Measures | Comments/ Progress | Status |
|---|--|---|--------|
| Undertake participation rate study to establish the % of householders using the council's food waste collection service | Share of households using food caddy to dispose food waste to inform Council initiatives in relation to food waste in the following years of implementation of the strategy (subject to Covid restrictions lifted) | The service has continued to suffer from high Covid-19 absence rates and Waste Education staff have been redeployed to support the Operations side of the business. Waste Ed staff have acted as supervisors to the crew, loaders, Civic Amenity site staff and delivery drivers throughout the pandemic. The adaptability of Waste Ed staff has allowed us to keep front line services going but it has been to the detriment of the strategy development and educational aspects of the business. | Red |

| Action | Measures | Comments/ Progress | Status |
|----------------------|---|--|--------|
| Participation in the | Identify potential opportunities for sources of sustainable | The Council were one of the partners in this project. A report was | Green |
| Green Heat in | heat in South Lanarkshire's greenspace | provided to SLC identifying potential greenspace and water flow that | |
| Greenspace project | | could be used as a renewable source of energy for heating public | |
| being run by | | buildings. Housing and Technical Resources will use this information | |
| Greenspace Scotland | | as part of their heat assessments for public buildings. | |

| Action | Measures | Comments/ Progress | Status |
|---|---|--|--------|
| Manage flooding priorities and deliver prioritised flood protection schemes | Progress/deliver prioritised flood protection projects/studies in line with available capital and revenue funding | River Clyde Flood Modelling and Mapping Project: Work is underway to develop a new hydraulic river model for the River Clyde, produce updated flood maps, and establish current and future flood risk within our area. The cyber-attack experienced by SEPA has severely impacted their ability to review the project's Hydrology and Hydraulics Reports, which has led to delays in this project. Although other project deliverables were brought forward in an attempt to minimise the delay to the programme, the original completion date of May 2021 slipped to December 2021. This project is substantially complete, however some additional modelling work was recently requested which has extended the completion date again into April 2022. | Green |
| | | Greenlees Drainage Improvement Works: This project includes the reconstruction of the culvert inlet arrangements at Staffa Road in Cambuslang, and the lining of the upstream culvert beneath the A749 East Kilbride Road. The project has been awarded and works were programmed to commence on site in October 2021 with an estimated completion date of December 2021, however due to Covid-19 complications and material delivery delays these original dates were not met. Works commenced on site in November 2021 and were completed in February 2022. | |
| | | Programme of Culvert Maintenance: This is an ongoing programme of works to improve our network of culvert inlets and their surrounding areas in order to improve the performance of our assets and the safety of operatives maintaining these assets. Works identified this year include the repair/replacement of culvert inlet trash screens and the construction of suitable access paths, steps, fencing and handrails. | |

| Action | Measures | Comments/ Progress | Status |
|---|---|--|------------------|
| Action Encourage greater use of public transport by working with partners to improve public transport infrastructure | Progress/deliver prioritised improvements to bus and rail infrastrucutre (e.g. park and ride) in line with agreed Park and Ride Strategy (2018-2027) and available external funding | Comments/ Progress A number of Park and Ride projects have been taken forward as outlined below: - 1. Lanark Interchange Project – Following planning consent being awarded, works have recently been completed for new park and ride provision of approximately 30 new spaces. 2. Cambuslang Park and Ride – Works were completed in summer 2021 and the Park and Ride is open. 3. East Kilbride Rail Enhancement Project – The council is in | Status Complete |
| | | partnership with Transport Scotland, Network Rail, SPT and Sustrans to take forward park and ride, bus interchange, pedestrian/cycle route access enhancements. Ongoing detailed design discussions are regularly taking place with a programme of works currently being considered following revisions to the rail network provision parts of the project. | |
| | | Bus infrastructure works are complete, with a new bus turning circle constructed in Belstane Gate, Carluke. Bus stop and shelter works at various locations have also been completed with four shelters in Rutherglen recently replaced. | |

| Action | Measures | Comments/ Progress | Status |
|--|---|--|----------|
| Encourage active travel by extending our network of cycle routes | Progress / deliver walking and cycling projects / schemes in line with agreed 2021-22 capital programme | A number of cycling and walking projects are progressing and these are listed below: - 1) Active Travel Studies – The three studies for Bothwell, Uddingston and Blantyre Area / Strathaven, Stonehouse and surrounding villages/ and Larkhall, have been completed and posted on the council's website. | Complete |
| | | 2) East Kilbride Cycle Network - This project on West Mains Road is split into phases to reflect current and anticipated future funding availability, as well as connecting into the East Kilbride Rail Corridor Enhancement project being taken forward by Network Rail. Construction of a section on West Mains Road between the rail station and a point to the east of Kirktonholm Road is complete. Consultation on a future phase on Churchill Avenue is complete, and the feedback is currently being reviewed. | |
| | | 3) Bothwell/Uddingston Cycle Network (NCN74 Raith to NCN75 Uddingston – Consultation on options was undertaken in January 2022. A section of footpath widening between Bellshill Road and North British Road has been completed. | |
| | | 4) Carstairs Junction to Carluke – Construction works which include buildouts, speed limit reduction and other associated works were recently completed. | |
| | | 5) Cycle Parking Provision in Town Centres – Locations for new shelters have been identified and works were recently completed. | |
| | | 6) Cycle Shelters and parking stands in schools – Locations for new shelters have been identified and funding successfully awarded. Shelter works were recently completed. | |

| Action | Measures | Comments/ Progress | Status |
|--------|--|---|--------|
| | | 7) Cycle Route designs currently being taken forward in various locations: Larkhall to Blackwood / Carluke and Law / Hamilton / Lanark / Cambuslang and Newton. | |
| | | 8) Car Free Zones at Schools - 2 schools (Burnside Primary School and St Joseph's Primary School) will have zones in place in April 2022. | |
| | Complete the four Spaces for People projects in line with available funding, taking cognisance of Covid-19 restrictions / developments and government guidance | The project to improve the NCN75 corridor is complete. The remaining 3 projects with associated interventions are continuing and these are detailed below: - | Green |
| | | 1) Active Travel Network (East Kilbride cycle route) – construction of cycle lanes between East Kilbride Rail Station and the Town Centre (Torrance Road / Brouster Hill) and on Cornwall Street - works were completed in May. Consultation on the project is complete and the responses currently being reviewed. | |
| | | 2) School Outdoor Environment - Works are completed, subject to a small number of minor works to be undertaken, which has resulted in the implementation of 20mph "zones" at approximately 90 schools. Consultation and monitoring is complete and has been presented the council's Road Safety Forum. | |
| | | 3) Town Centres – Works are complete, where 20mph cordons in six town centres (Carluke, Lanark, Bothwell, Strathaven, Larkhall and Uddingston) have been established. Consultation and monitoring is complete and has been presented the council's Road Safety Forum. | |

| Action | Measures | Comments/ Progress | Status |
|--------------------------|--|--|--------|
| Develop a sustainable | Implement year two of the Good Food Strategy (2020-2025) | The second-year action plan of the Good Food Strategy has been | Green |
| food system to | Action Plan and monitor its impacts. particularly in relation to | implemented. Detailed information on the implementation of each of | |
| overcome social, health, | food insecurity and poverty as a result of Covid-19 | the actions will be available in the quarter four food action plan | |
| economic and | | progress reports that will be presented to the Climate Change and | |
| environmental issues | | Sustainability Committee. The report will include actions and progress | |
| related to food | | in relation to food poverty. | |
| Develop supporting | Supporting Planning Guidance to be developed and | The delay in receiving the examination report for the Local | Amber |
| planning guidance in | presented to committee for approval by March 2022 and | Development Plan 2 and the publication of the draft national planning | |
| support of the Local | thereafter be subject to public consultation | policy, National Planning Framework 4, has resulted in the timescale | |
| Development Plan and | | for the preparation of the Supporting Planning Guidance to be | |
| the Sustainable | | reviewed. Renewable Energy, Householder Development, Electric | |
| Development and | | Vehicle Charging Points and Law Place East Kilbride Supporting | |
| Climate Change | | Planning Guidance have all been approved. Supporting Planning | |
| Strategy action plan to | | Guidance on Community Infrastructure Assessment will be out for | |
| ensure new buildings | | consultation in April/May 2022. Other Supporting Planning Guidance is | |
| are designed to be as | | being prepared relating to the Local Nature Reserves, and work has | |
| carbon neutral as | | commenced on issues relating to Climate Change. | |

| Measures | Comments/ Progress | Status |
|---|---|--|
| Awareness sessions to be developed for planning officers and developers/agents to ensure roll out in 2022-23 | Follow up monitoring delayed due to other workload priorities. | Amber |
| Monitor effectiveness of actions implemented in March 2021 and consider further service specific actions by March 2022 | Monitoring did not take place due to other commitments and will take place during 2022-23. | Amber |
| Develop an Economic 'Response, Recovery and Renewal' Strategy framed around three themes: People, Place and Business, whilst creating the right conditions for a low carbon economy for Committee approval by June 2021 | Development of the new Economic Strategy has shifted focus during the year towards a more progressive forward thinking strategy, which sets out clear ambitions over the next five years (2022-27). The draft strategy was presented to the full council on 15th June 2022 as part of a suite of documents accompanying the new Council and Community Plans. The proposed vision is "to make South Lanarkshire a flourishing, green, dynamic and equitable place for communities, visitors, businesses and investors", and the strategy continues to be framed around the three themes of sustainable, inclusive economic | Amber |
| | Awareness sessions to be developed for planning officers and developers/agents to ensure roll out in 2022-23 Monitor effectiveness of actions implemented in March 2021 and consider further service specific actions by March 2022 Develop an Economic 'Response, Recovery and Renewal' Strategy framed around three themes: People, Place and Business, whilst creating the right conditions for a low carbon | Awareness sessions to be developed for planning officers and developers/agents to ensure roll out in 2022-23 Monitor effectiveness of actions implemented in March 2021 and consider further service specific actions by March 2022 Develop an Economic 'Response, Recovery and Renewal' Strategy framed around three themes: People, Place and Business, whilst creating the right conditions for a low carbon economy for Committee approval by June 2021 Development of the new Economic Strategy has shifted focus during the year towards a more progressive forward thinking strategy, which sets out clear ambitions over the next five years (2022-27). The draft strategy was presented to the full council on 15th June 2022 as part of a suite of documents accompanying the new Council and Community Plans. The proposed vision is "to make South Lanarkshire a flourishing, green, dynamic and equitable place for communities, visitors, businesses and investors", and the strategy continues to be framed |

That council's strategies, plans and policies support communities to live more sustainably, reduce carbon emissions and adapt to a changing climate

| Action | Measures | Comments/ Progress | Status |
|--------|--|--|--------|
| | Support provided to Smart Sustainable East Kilbride (SSEK) | Officers maintaining dialogue with key partners. | Amber |
| | in the delivery of their action plan priorities for 2021-22 | A review of the East Kilbride Taskforce and SSEK is ongoing. This will | |
| | (subject to approval of Council and other funding partners) | determine the future role and relationship. | |
| | Work with partners and local businesses in the approved | Discussions are ongoing with LCCF partners to identify and advance | Green |
| | Low Carbon Challenge Fund project to identify the | the challenges and opportunities identified by the project, with a focus | |
| | challenges and opportunities in the repurposing of assets in | on potential opportunities for local businesses in the renewables | |
| | the key sectors of renewables, aerospace and rail | sector. We will liaise with local businesses to identify opportunities for | |
| | | 'themed' working, aiming to create beneficial links and partnerships | |
| | | between like-minded businesses. | |
| | | Local businesses that have embraced a 'green' approach to | |
| | | development are being encouraged to become case studies that could | |
| | | be used SL wide to promote positive approaches to 'greening' | |
| | | business developments, including the opportunity to benefit from | |
| | | targeted SLC (and external) business support grants. | |

Local communities are supported in taking action to be more environmentally responsible

| Action | Measures | Comments/ Progress | Status |
|---|---|---|--------|
| Work towards the introduction of Part 9 of the Community Empowerment Act 2015 in relation to food growing | Implement year 2 Food Growing Strategy's action plan to continue to increase all types of food growing provision across South Lanarkshire | Action plan has been implemented and we are working through the timescales to complete remaining actions before the action plan is updated for 2022. The following are examples of actions which have been met: • A new allotment site at Lesmahagow Road, Strathaven was completed in March 2022. • Two new fruit orchards are being planted in Cambuslang Park and Castlebank Park to increase food provision. • The online allotment application form has been steamlined and a system for bulk emailing established. The waiting list management procedure has also been improved. | Green |

Local communities are supported in taking action to be more environmentally responsible

| Action | Measures | Comments/ Progress | Status |
|---|--|---|--------|
| As part of a longer-term plan to enhance the school curriculum, | Identification and collation of sustainability and climate change activity within the school curriculum during 2021-22 as a single source of information | Google form created and returns made from all secondary schools, Primary school information will be collated after the COP from June 2022 | Green |
| formulate a process to coherently capture aspects of sustainability and climate change in the school curriculum | Establish a baseline with a carbon footprint calculator for all establishments and set a carbon reduction target for each establishment | Although a bespoke carbon calculator has been devised we haven't yet rolled this out – mainly due to anticipated inaccurate baseline data as a result of the building ventilation measures/pressures currently in place to mitigate against Covid-19 transmission. We expect this to be rolled out to high schools later this term, early new session. | Green |
| and continue to engage young people in environmental education through Eco Schools or other initiatives | Work with CQIS to further imbed sustainability within the curriculum and create a pupil voice forum to inform decision making on sustainability Council wide | The SLC Youth Forum for Sustainability and Climate Change continues to meet monthly. The members of the forum have been split into 5 working groups that we call the TIERS- Travelling, Influencing, Eating, 3Rs (Reduce, Reuse, Recycle), Shopping. The TIERS have been working on various tasks including an overview of their area and locally, nationally and globally along with suggestions they can put forward to South Lanarkshire Council in order to make positive, sustainable changes. The forum has been preparing for a MiniCOP event in June that will be attended by representatives from all our primary and secondary schools. This will be an event to highlight these issues and raise awareness of how we can make simple changes as individuals, families and as a school. | Green |
| Work in partnership to provide the appropriate skills required for employment opportunities in the low carbon and renewable energy industry | Promotion and tracking of initiatives/events to promote participation in STEM | STEM imbedded across all schools and development for future activities underway with the West Partnership. | Green |