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	Name of project / work	Brief description of project / work	Who does this <u>primarily</u> benefit? (select from drop down options)	Which of the Council's 4 Climate Change Strategy Pillars does this <u>best fit</u> (select from drop down options)	Please list any relevant strategies or plans that this project/work is linked to:	Lead Directorate / Service	Lead Officer / Lead Member	Do you have any indicators / measures linked to this work? If so, please state below:	Did you establish a baseline measure at the commencement of this project/work? If so state what it was below:	Have you set a target (where applicable) to achieve in relation to this project/work? If so, what is it?	What is your target date? (BFC is aiming to be carbon net-zero by 2050)	Project budget	Risk	RAG	Officer to respond	Q3 (Oct_dec 20) Update	Q4 (Jan-Mar 21) Update	Q1 (Apr-Jun 21) Update
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3	CS12 Policy - renewable energy concepts on all new builds	ensure that properties meet a minimum renewable energy standard	Community only impact	Working with partners	Core Strategy Development Plan; Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Hayes	all new developments of 5+ homes or more than 500 sq metres to demonstrate measures to reduce CO2 emissions by 10% and to provide 20% of all energy consumed by on-site renewable means; all new developemnt of less than 5 / less than 500 sq metres to demonstrate measures to reduce CO2 emissions by 10%	Measurement of this policy commenced in Oct 2018 That was point zero.	no: of new homes meeting set criteria p.a. TARGET FIGURE of 500 p.a. (1,389 in first two years of measurement Oct 18_20).	2050	Nil			Hazel Hill		36 homes met the criteria in Q4	CS12 Policy- 58 buildings passed for development with renewable energy
4	Monitor residential energy efficiency (ELMHURST database)	Updating the database including new or additional properties.	Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Bracknell Forest Local Plan; Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill /	Total no: of homes on the database; PLUS total proportion (%) of homes on database that are rated D or above	Yes Oct 2018: 44,040 homes on database and 39,988 of those (90.8%) were rated D or above	To increase the total number of BF residents homes captured on the database and to increase the % of homes with a rating of D or above from the Oct 18 baseline figure of 90.8%. (Target of 0.5% increase per annum)	2050	Nil			Hazel Hill	Apr 21 update: 48,256 homes on database of which 44,773 (92.8%) are rated D or above.	Elmhurst - as of today we have 48,719 properties on database 94% of all domestic dwellings with 93% scoring D or above	
5	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	Warm Homes Grant up to £2.8M (converting BF homes to gas supplied heating)	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of homes converting to gas	Records began in Feb 2019. Baseline was zero at that point.	To upgrade 250 propoerties in total	2050	up to £2.8M	Procurement details meeting arranged, resources/staffin g additional member will be required	Amber	Hazel Hill	follow up Q's sent to HH on email on 4th Feb	No progress in Q4 as a result of COVID impacts	Warm Homes 80 installs completed to end of May ( last report)
6	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	LA - Flex (installing cavity/loft insulation and / or boiler replacements in BF homes)	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of properties benefiting from LA Flex funding	Measurement began in Nov 2017 Baseline was zero at that point.	TARGET FIGURE of 400 properties to benefit p.a. (1,468 total in first 3 years of measurement Nov 17_20)	2050				Hazel Hill	follow up Q's sent to HH on email on 4th Feb	1,116 more properties have benefited from scheme between Nov 20 - April 21. Letters re-printed and re-distributed to help raise awareness	LA flex scheme 35 more homes had works done including heating and insulation measures
7	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	Warm, Safe & Well scheme £54k (funding home insulation schemes for eligible* residents)	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of properties benefiting from WSW funding	Measurement began in Feb 2020 Baseline was zero at that point.	Either: no: of properties benefitting p.a. or aim to spend all £54k available both	2050	Up to £54k per year			Hazel Hill	follow up Q's sent to HH on email on 4th Feb	21 residents benefitted from scheme. Approx spend £24,500	£30,488 worth of funding spent benefitting 37 residents so far. Monies unspent from 20/21 will be available in 21/22. Total of £108k to spend.
8	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	Green Homes Grant £900k (LAD 1A scheme). Funding energy efficiency and or renewable energy improvements in E,F,G fuel poverty homes.	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of properties benefiting from funding	Zero as at Oct 2020 when scheme commenced	90 properties set to benefit in 6 month grant period (Oct 20_Mar 21)	Mar-21	Up to £0.9M			Hazel Hill	89 properties already identified; second bid for grant funding has been placed - awaiting outcome in Q4.	89 properties completed / 1 to finish; second bid (1B) for grant funding was unsuccessful.	99 properties benefited from a combination of 124 measures. Average bill saving of £300 per property, 118 tonnes of Carbon saved
9	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	Green Homes Grant £275k Bid2(LAD 2 scheme). Funding energy efficiency and or renewable energy improvements in E,F,G fuel poverty homes.	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of properties benefiting from funding	90 properties delivered from scheme 1A	Up to 27 properties may benefit (Apr 21 - Dec 21)	Dec-21	Up to £0.275M			Hazel Hill	N/A	Notified in Q4 that this additional funding should be available from Q1 21/22	No start on project yet. Issues around agreeing a managing agent to coordinate the Berkshire-wide scheme.
10	Promote (& measure) grants/funds for energy efficiency and/or renewable energy at home	Bidding for Green Homes Grant Bid 3 (Sustainable Warmth)	Community only impact	Working with partners	Climate Change Strategy	People/Early Help & Communities/Welfare & Housing	Hazel Hill / Cllr Birch	no: of properties benefiting from funding							Hazel Hill			New item added Aug 21

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	Westmorland Park Improvements	Solar pv, 22kW EV charge point, composting, heating improvements.	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Westmorland Park management plan; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson						Assistance, Advice and approval required from Delivery	Amber	Alan Wilson / Charlie McNish	48 x solar PV's + EV charger & composting area all installed. Seeking funding to convert building heating away from gas.	Have asked for quotes for a ground or air source heat pump. Exsiting heating system requires considerable work and therefore we would wish to pursue during the summer	Ground source heat pump quotes received, P&C to process Invest-to-save application.
11																		
	Plan for impacts of climate change on species and habitat conservation and migration	Not planned.	Council and community combined impact	Working with partners	Biodiversity Action Plan; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson / Marlies Boydell	No	No	Yes, complete a review which was done in 2015.	N/A	Nil			Alan Wilson / Charlie McNish	added a climate change adaptation segment to the site mgmt plans template	No further update	No further update
12																		
	Implement climate change cross-cutting themes in Biodiversity Action Plan (BAP)	Ongoing work on the BAP	Council and community combined impact	Working with partners	Biodiversity Action Plan; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson / Marlies Boydell		No	There are 18 targets in the General Themes section of the BAP.	N/A				Alan Wilson / Charlie McNish	P&C recognise that these ambitions are not targeted / measurable and are working on new ambitions.	Working towards installation of rain water harvesting at various sites. Water captured to be used to water new tree planting. Initial review of GM contract has highlighted areas that can be removed from regular maintenance. Key achievements - over 5,500 new trees planted. Many are part of the highway re greening schemes, planting trees in areas which have traditionally been maintained as short grass. P&C are where possible replacing petrol powered machinery with electric versions. Following theft of 6 machines, new electric versions have been purchased.	No further update
	Encourage public to have more environmentally friendly gardens	Year of the Garden 2020	Council and community combined impact	Working with partners	Biodiversity Action Plan; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson / Marlies Boydell		No	This project contributes towards the Urban habitat section of the BAP. There are 15 targets.					Alan Wilson / Charlie McNish		No further update	
14																		
	Improve water supply and retention to trees in order to reduce impact of warmer summers and droughts	Mulching application is used where feasible	Council and community combined impact	Managing the natural environment sustainable in line with policies within the Bracknell Local Plan	Individual site management plans; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson /						Reduced staff levels due to staff leaving, however new staff being recruited	Green	Alan Wilson / Charlie McNish		Mulching of trees is embedded in new working practices, and rainwater harvesting equipment has been ordered.	
15																		
	Adopt maintenance programmes for parks and open spaces to changes in the growth patterns of plants	All rangers have been asked to seek and remove areas from regular maintenance where it is no longer deemed necessary	Council only impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Ranger Team strategy to reduce GM contract when it is renewed; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson / All rangers								Alan Wilson / Charlie McNish			New grounds maintenance specification expecting to be written this Autumn.
16																		
	Green Giants community tree planting	Getting younger residents involved in tree planting and providing educational materials around why trees are important	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Biodiversity Action Plan; Climate Change Strategy Tree strategy	PPR/Parks & Countryside	Chis Mansfield/Alan Wilson	Number of children taking part in tree planting projects							Chis Mansfield/Alan Wilson			New Item added Q1- In August, provided residents with information regarding why trees are important and tree planting activities.
17																		
	Increase / improve the borough's tree cover	Either plant new trees or replace existing with stocks suited to our climate	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Individual site management plans; Climate Change Strategy	PPR/Parks & Countryside	Alan Wilson								Alan Wilson / Charlie McNish	Plans for end of Q4: 1,400 small native trees, 80 standard size trees and 500 hedgerow species will all have been planted by Mar 21.	85 standard trees planted this winter and 5500 whips.	Planning further tree planting projects this Autumn, including Crowthorne Road and The Parks.
18																		
	Reduce landfill waste	Reduce the % of overall waste going to landfill	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Greening waste collections; Climate Change Strategy	Delivery/Contract Services/Waste & recycling	Donna Cox / Cllr Hayes	% of waste to landfill	17% (19/20 figure) NI193	Reduced % of landfill waste	N/A		None	Green	Claire Pike	Stats are reported a quarter in arrears. Most up to date stats are Q2 (Jul-Sep). Figures are most easily compared on a fullyear basis.	Key achievements - Full year performance figures will be available end of June – reporting for waste runs a quarter behind. However the new waste service for weekly food waste collections begun for all houses in the borough on 1 March 2021 – the first month went very well with 536 tonnes of food being collected, this was well over the target. New Projects - Food waste collection at flats and HMOs with bulk bins is currently the focus of an Overview and Scrutiny review	Reduce landfill waste – The introduction of the food waste recycling service for all houses as part of Greening waste collection has reduced the landfill rate in Q1 to 7.3%, this is down 4.4% compared to Q1 2020. (Performance rates do fluctuate through the year relative to the seasons.) Annual rate for 2020/21 was 16.2%
19																		

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20	Increase recycling rate	Increase the recycling %	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Greening waste collections; Climate Change Strategy	Delivery/Contract Services/Waste & recycling	Donna Cox / Cllr Hayes	% of waste recycled	43% (19/20 figure) NI 192	Increase recycling %	N/A		None	Green	Claire Pike			Increase recycling rate – The recycling rate for Q1 is 58.4%, this is a 14.5% increase compared to Q1 220. (Performance rates do fluctuate through the year relative to the seasons.) Annual rate for 2020/21 was 43.4%
21	Decrease waste per household	Decrease the waste per household in kgs	Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Greening waste collections; Climate Change Strategy	Delivery/Contract Services/Waste & recycling	Donna Cox / Cllr Hayes	Kgs waste per household per annum	974kgs waste per hh (19/20 figure)	Reduce kgs per hh	N/A		None	Green	Claire Pike			Decrease waste per household – 2020/21 there was 992 kg of waste produced per household, this was an increase of 18kg compared to the previous year. Covid had significant impacts on the amount of waste across the borough so the increase is likely to be as a result of Covid. Q1 2021/22 we have seen waste levels begin to return to normal levels, however it is too soon to draw too many conclusions.
22	Seek to measure emissions (& encourage reductions) in the environmental impact of contractors' vehicles		Council and community combined impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Climate Change Strategy	Delivery/Contract Services/Environmental Services	Claire Pike / Cllr Hayes	total t CO2e emitted by vehicle fleet	Not yet	reduce t CO2e emitted per mile	N/A		None	Green	Claire Pike	Continuing to work with Bracknell BID to encourage more sustainable travel; EV charging update for BID Board delivered on-line on 20th October, audit of cycle infrastructure including signage and white lining completed and improvements identified. 2020 bu	Data expected in Q1 21/22	Seek to measure emissions (& encourage reductions) in the environmental impact of contractors' vehicles – baseline for waste collection (SUEZ) 2020/21 was 3.12 kg of CO2 per mile Q1 2021/22 was 2.62kg of CO2/mile – this is down 0.58kg of CO2/mile compared to Q1 2020/21
23	Convert all highway infrastructure to low voltage/LED technology where possible	Complete all underpasses, bollards, directional sign lights and traffic light systems to low volatge/LED technologies	Council only impact	Managing the natural environment sustainablyin line with policies within the Bracknell Forest Local Plan	Local Transport Plan; Climate Change Strategy	PPR/Highways & Transport	Cllr Turrell								Phil Burke	65 of 75 subways now converted to LED's. Aim to complete next quarter.		
24	Increase the use of sustainable modes of transport in targeted areas	Get more people in residential and business areas walking and cycling or using public transport, particularly where census or public health data suggests uptake is low but could be higher  LCWIP and Emergency Active Travel Measures, work with BID to promote and increase sustainable modes of travel in Business Areas	Council and Community Combined impact	Working with Partners  Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Sustainable Modes Strategy which contains: - Walking and Cycling Strategy; - Public Transport Strategy; Climate Change Strategy	PPR/Highways & Transport	Aidan Richardson & Phil Burke / Cllr Turrell	Travel in Bracknell Report which contains annual bus and rail use data along with annual cycle and walking survey data and traffic counts  Census 2011 data (now old)  Active Travel Survey (2015)  DfT Propensity to Cycle Tool  Council Staff Travel Survey	Yes we consider previous years data within the Travel in Bracknell Report and we consider a measure of success to be annual increases in walking & cycling in our annual surveys, along with bus and rail patronage	No	N/A				Phil Burke	Continuing to work with Bracknell BID to encourage more sustainable travel; EV charging update for BID Board delivered on-line on 20 <sup>th</sup> October, audit of cycle infrastructure including signage and white lining completed and improvements identified. 2020 bus / rail patronage dropped significantly as a consequence of COVID. A separate COVID travel report will be published. 20 x CCTV locations were monitored in Sep 20. When compared to May 19 these displayed a 7% increase in cyclists, a 9% increase in child pedestrians, but an 18% decrease in adult pedestrians.	Continuing to work with Bracknell BID to encourage more sustainable travel; white lines indicating pedestrian/cycle paths have been refreshed and new signage added. Junction improvement at crossing of Warfield Road by junctions with Holy Spring Lane and Sandy Lane to make it easier for pedestrians and cyclists to cross. Work underway on new pedestrian and cycle crossing on Binfield Road near to junction with Harvest Ride. Bus patronage continues to be suppressed. Fixed cycle counter on London Road showed cyclecount for Mar 21 at this location was 134% higher than in 2020	New walking and cycling crossing points completed on Binfield Road and Forest Road. Filming underway on a series of short films to highlight the borough's cycle network and promote walking and cycling in general.
25	Encourage more children (and parents) to cycle to school	Bikeability Cycle Training and promoting initiatives such as Bike to School day	Community only impact	Working with Schools and Young people	Climate Change Strategy	PPR/Highways & Transport	Aidan Richardson & Phil Burke	Number of children trained annually to Level 1 & 2 standard  Number of children cycling to school as reported by annual school census data	Yes we consider previous years data on numbers trained	We aim to train as many children as we can each year	N/A				Phil Burke	Work has begun producing bespoke on-line resource for primary schools consisting of sustainable travel information and a map showing local infrastructure supporting walking and cycling routes to each individual school. It was not possible to deliver bikeability training in schools due to COVID-19 restrictions (we normally benefit 600 children p.a.)	Bikeability cycle training delivered to 23 pupils at Cranbourne Primary. Schools were only open to key workers' children during Jan/Feb.	Bikeability cycle training delivered to 222 children in the borough's schools.

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26	Encourage more employers to support sustainable travel choices among employees	Travel Plans and Travel Information for Workplaces and work to support the Bracknell BID	Council and Community Combined impact	Working with Partners	Travel Information for Workplaces document <a href="https://www.bracknell-forest.gov.uk/sites/default/files/documents/travel-information-for-workplaces.pdf">https://www.bracknell-forest.gov.uk/sites/default/files/documents/travel-information-for-workplaces.pdf</a>  Planning Obligations SPD outlines our Travel Planning policy  Sustainable Modes Strategy which contains: - Walking and Cycling Strategy - Public Transport Strategy; Climate Change Strategy	PPR/Highways & Transport	Phil Burke	Number of businesses with a Travel Plan in place?	No	No	N/A				Phil Burke	No update apart from BID work described above. Planned face to face business engagement events have been cancelled due to Covid restrictions.	No update apart from BID work described above. Planned face to face business engagement events have been cancelled due to Covid restrictions and many employees continue to work from home	No further update
27	Promote & facilitate greener fuel vehicles and technology	EV charge point project & Sustainable Modes Strategy	Council and Community Combined impact	Working with Partners  Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Sustainable Modes Strategy (includes Smarter Vehicle Use Strategy); Climate Change Strategy;	PPR/Highways & Transport	Phil Burke	Number of charges / KWH used on EV chargers in Council car parks	No	No	N/A		N/A	Green	Phil Burke	Use of EV charge points in town centre car parks have been affected by Covid-19 restrictions, with November only having 50% of pre-Covid activity for example. H&T have been supporting P&C colleagues in a bid for OLEV grant funding for an EV charger at Lilly Hill Park.	Officers have been meeting with the Energy Savings Trust and the Office for Zero Emission Vehicles to clarify criteria ahead of submitting a bid for funding of EV chargers in council-owned car parks. Officers have also been in discussion with a number of charge point providers to discuss options for privately funding rapid and fast chargers at Council-owned sites, including Bracknell Sports Centre. BFC chaired a Berkshire-wide meeting to all 6 Berks authorities on 29-04-21 to discuss a consistent approach to the provision of EV infrastructure. A dedicated EV page has been added to the Council web site to reflect the growing importance of EV charging infrastructure, and the supporting EV chapter from the Sustainable Modes strategy is being updated.	OZEV have approved a funding bid to the On-Street Residential Charging scheme to provide 32 charging sockets at 11 car parks across the borough. A guide to EV charging infrastructure has been published on the EV page of the council's web site.
28	Promote the use of alternative travel choices for short local trips	We are working in partnership with Eco Rewards to promote a sustainable travel incentives scheme	Council and Community Combined impact	Working with Partners  Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Climate Change Strategy	PPR/Highways & Transport	Phil Burke	Travel in Bracknell Report which contains annual bus and rail use data along with annual cycle and walking survey data and traffic counts  Census 2011 data (now old)  Active Travel Survey (2015)  DfT Propensity to Cycle Tool  Council Staff Travel Survey	The Eco Rewards scheme will establish its own baseline for monitoring success  We also consider a measure of success to be annual increases in walking & cycling in our annual surveys, along with bus patronage	No	N/A				Phil Burke	The Eco Rewards scheme is continuing. In Q3 17,673 miles of sustainable journeys were logged on the system. During November unique taps and journey reports peaked at 2900. The scheme has been severely affected by Covid restrictions which has hampered the planned roll out to schools. H&T are investigating options to produce a series of short films promoting walking and cycling in the borough	The Eco Rewards scheme is continuing with a successful launch of the scheme at Warfield Primary school. In Q3 30,000 miles of sustainable journeys were logged on the system, and 9 tonnes of CO2 saved (compared to taking these trips by car). There are plans to further extend the scheme to Ranelagh and Brakenhale schools. New Projects - H&T are investigating options to produce a series of short films promoting walking and cycling in the borough including green spaces and the existing cyclepath network.	The Eco Rewards scheme now includes 8 schools. 21,700 green miles have been recorded in Q1, and 6.8 tonnes of CO2 have been saved.
29	Monitor environmental impact of BFC-owned / leased vehicle fleet	To record annual (calendar) mileage per owned/leased vehicle for calculating emissions purposes	Council only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Climate Change Strategy	Delivery/Customer Experience/Transport & Support Services	Matt Howlett	total mileage per vehicle per calendar year	mileage from 2019 equated to 52 Tonnes CO2 equivalent worth of emissions	to maintain or reduce total emissions down from 2019 levels	2050		Minimal Risk	Green	Matt Howlett	Primed/readied to provide mileage data on all owned and leased fleet vehicles for the calendar year 2020.	mileage from 2020 equated to 48 Tonnes CO2 equivalent worth of emissions.	Fleet Management will supply total annual mileage for 2021 in January 2022

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30	Increase EV's in the Council fleet and improve charging infrastructure	Where possible replace with EV's or reduce the size of the fleet	Council only impact	Preserving climate beneficial elements of COVID19	Climate Change Strategy / staff travel policy	Delivery/Customer Experience/Transport & Support Services	Matt Howlett	no	no	ongoing	2030		Not all Evs are suitable for primary purpose (minibuses). Shorter lease periods considered when tendering as advances in vehicle market may provide suirable vehicles	Green	Matt Howlett	There are currently 5 x EV pool cars, with another on order. Pool car usage now almost nil due to remote working (COVID). Replaced a diesel fuel vehicle for a hybrid one (P&C). Fitted EV charging point at Waymead day services site in preparation for delivery of an EV for that service. There are currently 9 EV charging points for BFC vehicles across 6 sites (TS x 4, Comm Centre x 2, Waymead, TLO, WM Park)	BFC fleet now has 6 EV's / 1 hybrid vehicle, representing almost 25% of council owned fleet	2 EV pool cars have been ordered to replace current diesel cars. V2G vehicle not a viable option at this time due to cost vs potential income.
31	Reduce emissions from Home to School transport scheme		Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Climate Change Strategy	Delivery/Customer Experience/Transport & Support Services	Matt Howlett	No	No	Current DPS framework for HTST and Passenger Transport expires 31.08.2026	2050		The current contract framework is in place until 2026 so there is little we can do to influence the types of vehicles until then. Mitigation: Ensure vehicles used meet current framework standards	Amber	Matt Howlett	All vehicles utilised must meet current framework standards. The HTS is contracted out and as such there is very little we can do to influence types of vehicles used until current contracts expire in 2026. In addition as much as 65% of all HTS journeys take the beneficiaries out of borough.		Low Emission vehicle being introduced on an "in house" education transport route.
32	Reduce water use in identified council buildings.	Installing AMR meters across the estate	Council and community combined impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Conservation of Resources; Climate Change Strategy	Delivery/Property	Hash Patel	m3 water consumption; co2 reductions	ongoing	5% reduction per annum	2030		Time and old water meters. Work is slower than original assumptions	Amber	Hash Patel	no data available yet		17 of 56 meters installed with automated meter reading
33	Monitor Energy Performance of Buildings & Highway assets	Display Energy certificates	Council and community combined impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Sustainability, Climate change Strategy;	Delivery/Property	Hash Patel	CO2 rates, KWH energy	Grade D and above	By 2030	2030				Hash Patel	no data available yet		Yearly DEC produced, slight changes in reports as there has been a decline in use due to Covid. Improving energy efficiency within the corporate estate through the decarbonisation scheme (work in progress for 2021-22) - project near completion in improving the thermal efficiency of the bottom 10 schools according to their Display Energy Certificate rankings.
34	Report on specific projects delivering energy efficiencies in BF properties	Priestwood & Hanworth CC & Crematorium boiler/heating upgrades, 76 Binfield Road oil to gas conversions, solar install @ Bracknell Leisure Centre.	Council and community combined impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Sustainability, Climate change Strategy;	Delivery/Property	Hash Patel	KWH energy & CO2	Previous to Present KWH/CO2	15% saving from previous	2040		Still seeking data from external source	Amber	Hash Patel	no data available yet		Awaiting gas data. Energy reduction, measures and verification in process for sites with data
35	Feasibility studies - retrofitting the corporate estate	Procuring a series of feasibility studies (with Atkins) to identify retrofit energy saving opportunities on corporate buildings	Council only impact	Working with partners	sustainability; Climate change strategy	Delivery/Property	Hash Patel/Richard Payne	No	No	No	No	£154,000			Hash Patel/Richard Payne			New Item added Sep 21
36	Report on specific projects delivering energy efficiencies in BF schools	SH sch oil to gas conversion; schools estate thermal efficiency improvements	Council and community combined impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Sustainability, Climate change Strategy;	Delivery / Property	Hash Patel	KWH energy & CO2	Previous to Present KWH/CO2	15% saving from previous	2040		Time and need to gather metering data	Green	Hash Patel	no data available yet	£350k secured to convert Sandhurst school from oil to gas heating; £425k for thermal improvements across range of schools	Need to gather one year of Data to see if reductions have occurred, as schools were partially closed this may be also a skewed year. Seeking annual generation data.
37	Improving energy efficiency within the corporate estate through decarbonisation scheme. New energy purchase contract signed with EDF Blue Energy	From Apr 21 all electricity supplied to BFC estate will come from 100% zero carbon sources	Council and community combined impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	sustainability; Climate change strategy	Delivery / Property	Hash Patel	KWH energy & CO2	Previous to Present KWH/CO2						Hash Patel	N/A	NEW item - added in Q4	From Apr 21 all electricity consumed by BFC estate properties will be from 100% renewable sources



	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
	Name of project / work	Brief description of project / work	Who does this <u>primarily</u> benefit? (select from drop down options)	Which of the Council's 4 Climate Change Strategy Pillars does this <u>best fit</u> (select from drop down options)	Please list any relevant strategies or plans that this project/work is linked to:	Lead Directorate / Service	Lead Officer / Lead Member	Do you have any indicators / measures linked to this work? If so, please state below:	Did you establish a baseline measure at the commencement of this project/work? If so state what it was below:	Have you set a target (where applicable) to achieve in relation to this project/work? If so, what is it?	What is your target date? (BFC is aiming to be carbon net-zero by 2050)	Project budget	Risk	RAG	Officer to respond	Q3 (Oct_dec 20) Update	Q4 (Jan-Mar 21) Update	Q1 (Apr-Jun 21) Update
2																		
38	Ensure Climate Change mitigations are reflected within procurement documents	Project specific. Climate change covered in Strategic Procurement Plan.	Council and community combined impact	Working with partners	Climate Change Strategy	Resources/Procurement	Jo Alderson	No	No	No	No	N/A			Jo Alderson	New style Strategic Procurement Plan (SPP) now includes Climate Change in the Sustainability Section. An SPP is required for procurement projects above £189k. Establishment of Strategic Procurement Group (SPG) – the purpose of this group is "to support achievement of the Council Plan and drive effective commissioning and procurement across the council". Increased use of e-Procurement system for electronic tenders plus electronic contracts, thereby reducing physical paperwork.	No update since last quarter	
39	Idling vehicle actions	Enforcement on idling vehicle engines within the borough	Community only impact	Working with partners	Environment Act 1995, The Road Traffic (Vehicle Emissions) (Fixed penalty) England Regulations 2002, Air Quality Action Plan 2014, Climate Change Strategy	Delivery/Contract Services/PPP	Anna Smy / Cllr Harrison	Recorded number of incidences	Actions will commence in 2021						Anna Smy	Paper requesting this authority going through committee process in Q4	Putting practical measures in place in readiness to equip officers to implement this work	
40	Testing vehicle emissions	Enforcement on poor vehicle emissions in the specific AQMA areas	Community only impact	Working with partners	Environment Act 1995, The Road Traffic (Vehicle Emissions) (Fixed penalty) England Regulations 2002, Air Quality Action Plan 2014, Climate Change Strategy	Delivery/Contract Services/PPP	Anna Smy / Cllr Harrison	Number of stops initiated and no: of penalties awarded	Actions will commence in 2021						Anna Smy	Paper requesting this authority going through committee process in Q4	Putting practical measures in place in readiness to equip officers to implement this work	
41	Licensing	Manage limitations on taxi emissions via licensing and spot checks	Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Climate Change Strategy	Delivery/Contract Services/PPP	Sean Murphy / Cllr Harrison	Number of licenses awarded; no: of spot checks initiated	Actions may commence in 2021						Sean Murphy / Charlie Fielder	Paper requesting this authority going through committee process in Q4	Putting practical measures in place in readiness to equip officers to implement this work	
42	Monitor and improve Air Quality	Reporting on 2 x specific AQMA's with aim to reduce levels of NO2	Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Environmetal Protection Act 1990, Air Quality Strategy 2007, EU Directive, Climate Change Strategy	Delivery/Contract Services/PPP	Charlie Fielder / Cllr Harrison	Annual report sent to DEFRA - have to achieve National Air Quality Objectives (NO2, PM10 levels)	NO2 measurements recorded since 2000. 2020 return was favourable.		ongoing - annual				Charlie Fielder	the air quality monitoring report was published in Jun 20. It is updated annually	£259k secured from DEFRA to support efforts to monitor and lower levels of PM2.5 and NO2	
43	Emerging Bracknell Forest Local Plan - flood risk	Emerging policy on flood risk requires development to avoid areas at risk of flooding	Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Draft Bracknell Forest Local Plan; Climate Change Strategy	PPR/Planning	Sarah Slade	Development to avoid areas at risk of flooding	Unsure - plan period is 2022 - 2037	Number of appeals allowed when refusal is on grounds of flood risk	Unsure - plan period is 2022 - 2037				Sarah Slade	no specific update as draft local plan is still in preparation stages	The Local Plan is not adopted so the planning policies have not yet been implemented. The Pre-Submission Bracknell Forest Local Plan and Sustainability Appraisal have been published for consultation from 23 March to 17 May 2021, and it will then be submitted and examined, with adoption anticipated in 2022.	There is no specific update for this quarter as the emerging Bracknell Forest Local Plan (BFLP) is not adopted so the new planning policies have not yet been implemented. However, the Pre-Submission BFLP and Sustainability Appraisal has been recently published for a statutory pre-submission consultation (23 March to 17 May 2021). The BFLP will be submitted to the Secretary of State and examined, with adoption anticipated in 2022.
44	Emerging Bracknell Forest Local Plan - construction	Emerging policy on sustainable construction requires a reduction in carbon emissions or net zero emissions for new dwellings, water efficiency standards and sustainability standards for non-residential development	Community only impact	Managing the natural environment sustainably in line with policies within the Bracknell Forest Local Plan	Draft Bracknell Forest Local Plan; Climate Change Strategy	PPR/Planning	Sarah Slade	Major new residential development - net zero for regulated emissions; all other residential development minimum 19% reduction in emissions; residential development water use 110/litres/person/day ; non-residential development of 500sqm or above to meet BREEAM excellent standard	Unsure - plan period is 2022 - 2037	Percentage of major residential development not meeting zero carbon standard; Percentage of all other residential schemes not meeting 19% improvement in the dwelling emission rate over the target emission rate; Percentage of residential development not meeting water efficiency standard of 110 litres/person/day; Percentage of non-residential developmentof 500sqm or above not meeting BREEAM 'excellent' or equivalent;.	Unsure - plan period is 2022 - 2037				Sarah Slade	As above	The Local Plan is not adopted so the planning policies have not yet been implemented. The Pre-Submission Bracknell Forest Local Plan and Sustainability Appraisal have been published for consultation from 23 March to 11 May 2021, and it will then be submitted and examined, with adoption anticipated in 2022.	

