Objective		Targets	Measure of progress	Target progress
ENERGY				
		cil-Owned Residential Buildings		
1: Future Proof The Energy Performance Of All Existing Buildings	E1.1	100% of building products used in council owned homes will contribute to zero carbon outcomes by 2023 (i.e. low energy lighting, low carbon heating systems, electric appliances and low flow toilets)	% of specifications that have been revised to meet target	Planning phase
1: Future Proof The Energy Performance Of All Existing Buildings	E1.2	All council owned homes will have an average EPC rating B (SAP points) by 2030	Average EPC rating	In progress
1: Future Proof The Energy Performance Of All Existing Buildings	E1.3	All staff responsible for managing properties and procuring property-related goods and services will receive training on climate change, with all role profiles requiring a focus on sustainability (note, this target reaches across all themes)	No. and % of total staff JD/roles revised to meet target	Planning phase
	Privat	tely-Owned Residential Buildings		
1: Future Proof The Energy Performance Of All Existing Buildings	E1.4	Use council-led programs to carry out 50,000 energy efficiency measures in private homes by 2025	No. of measures in year and in total	In progress
1: Future Proof The Energy Performance Of All Existing Buildings	E1.5	Contact 100% of licensed landlords to promote energy efficiency measures and programmes across all housing tenures by 2021 and where appropriate use legislative powers to require/enforce property improvements	No. and % of licensed landlords contacted to meet target	Complete
Future Proof The Energy Performance     Of All Existing Buildings	E1.6	As a priority for 2021 create a digital hub to help all property owners to have access to the information necessary for them to efficiently address heat loss in their property	Hub created: yes/no	In progress
Future Proof The Energy Performance     Of All Existing Buildings	E1.7	Create a Local Authority Revolving Fund of £5m to provide affordable loans for whole house retrofits by 2023	Fund created: yes/no	Planning phase
or / in Externing Damanings	Coun	cil-Owned Corporate Estates		
1: Future Proof The Energy Performance Of All Existing Buildings	E1.8	All corporate properties will have an energy audit and performance target by 2021	No. and % of properties audited and target set to meet target	In progress
1: Future Proof The Energy Performance Of All Existing Buildings	E1.9	All non-Display Energy Certificate (buildings which are under 500m2) will be improved to an EPC level C by 2025	No. and % of properties meeting target	In progress
1: Future Proof The Energy Performance Of All Existing Buildings	E1.10	All operational buildings will have a Building Energy Management System with monitoring and targeting in place	No. and % of buildings meeting target	Planning phase
	Schoo	ol Properties		
1: Future Proof The Energy Performance Of All Existing Buildings	E1.11	Energy Management systems for schools will be implemented and the schools benchmark report will be prepared so that the performance of schools (kWh/m2) can be used for advocating energy efficiency projects by 2022	No. and % of EMS and benchmark reports	In progress
1: Future Proof The Energy Performance Of All Existing Buildings	E1.12		No. and % of buildings meeting target	In progress
	Coun	cil-Owned Residential Properties		
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.1	All new council owned housing will be designed to be certified Passivhaus or equivalent from 2020 with the aim of achieving net zero carbon by 2030	No. and % of designs that have meet target	In progress
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.2	All new council led developments will be designed to achieve a high level of energy performance and meet the GLA standard of zero carbon. All developments to achieve a minimum 35 per cent on-site carbon reduction beyond Building regulations Part L 2021. Contractors to be incentivised to further reduce embodied and operational carbon during construction.	No. and % of designs that have meet target	In progress
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.3	By 2025 all council led schemes will be designed to achieve zero carbon on site, where site constraints allow. A maximum carbon offset payment of 30% permitted.	No. and % of designs that have meet target	In progress
	Privat	tely-Owned Residential Properties		
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.4	Build on London Plan targets to redefine local zero carbon building targets for new builds to be included in the planning policy evidence base by 2022 for adoption in 2023 (this target applies to all buildings in Ealing)	The establishment of an appropriate target through a new local plan - in draft fom initially and then eventually through an adopted policy. Initial progress to be measured against	In progress
			completion of evidence base work.	

2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards		All minor residential developments to be included in low/zero carbon targets by 2023	The establishment of an appropriate target through a new local plan - in draft fom initially and then eventually through an adopted policy. Initial progress to be measured against completion of evidence base work.	In progress
	Coun	cil-Owned Corporate Estates		
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.6	All new council owned corporate buildings will be built to zero carbon standards by 2025	No. and % of designs that have meet target	Planning phase
	School	ol Properties		
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.7	All new community school building designs will target net zero carbon standards by 2023	No. and % of designs that have meet target	Planning phase
2: All New Residential And Commercial Buildings Will Be Built To Zero Carbon Standards	E2.8	All new community school buildings will target building to net zero carbon standards by 2025	No. and % of designs that have meet target	Planning phase
	Coun	cil-Owned Domestic Buildings		
3: Invest In Renewable Energy Generation	E3.1	Actively install low carbon replacement heating solutions from 2021, including air- and ground-source heat pumps, district heating, and solar thermal heating	Activitiy levels - no. of installs; proportion of total	In progress
3: Invest In Renewable Energy Generation	E3.2	Last replacement communal gas boilers will be installed in 2025 for blocks  Baseline: Communal systems serve 2,773 properties as of 2019/20	Activitiy levels - no. of decarbonised installs; proportion of total	In progress
3: Invest In Renewable Energy Generation	E3.3	Last replacement gas boilers will be installed in 2030 Baseline: 13,943 individual heating systems in 2019/20	Activitiy levels - no. of decarbonised installs; proportion of total	In progress
3: Invest In Renewable Energy Generation	E3.4	Install solar panels on 50 housing properties by 2025 Baseline 395	Activitiy levels - no. of installs	In progress
	Privat	tely-Owned Domestic Buildings		
3: Invest In Renewable Energy Generation	E3.5	Encourage 5,000 homeowners to install renewable generation technology by 2025; 10,000 by 2030  Baseline 2018 domestic installations total: 1171	No. of homeowners installing renewables.	In progress
3: Invest In Renewable Energy Generation	E3.6	Influence 10,000 homeowners to switch to 100% renewable electricity programs by 2023  Baseline 2020 domestic energy switches: 1751	No. of homeowners switching via BLES.	In progress
3: Invest In Renewable Energy Generation	E3.7	As a priority for 2021 create a digital hub to help residents know where to start on energy efficiency retrofits and renewable heating technologies	Hub created: yes/no	In progress
3: Invest In Renewable Energy Generation	E3.8	Support the completion of 20 new community led energy projects within the borough by 2026	No. of projects supported	In progress
	Coun	cil-Owned Corporate Estates		
3: Invest In Renewable Energy Generation	E3.9	100%-kilowatt peak (kWp) increase in solar PV capacity from current levels by 2025; 100% again by 2030 Baseline: 289kWp	kWp installed in year	In progress
3: Invest In Renewable Energy Generation		100% of replacement heating and hot water systems to those which use low carbon technology from 2025	No. and % systems replaced in year	Planning phase
	School	ol Properties		
3: Invest In Renewable Energy Generation	E3.11	From 2021, solar panels will be considered for installation when school buildings are undergoing roof replacement if sufficient space is available, the roof is suitable, and the installation is structurally feasible	No. and % of buildings considered; actioned	Planning phase

1: Ealing's Food Community will become more connected by creating a partnership, initially focused on reducing GHG, to bring greater visibility to healthy, seasonal, local and sustainable food across the borough	1.1	The council will play a leading role in developing a food partnership for the borough with the aim of creating the conditions within the borough to enable and support the vision, by the end of 2022	Food partnership created.	In progress
1: Ealing's Food Community will become more connected by creating a	1.2	The council will coordinate a food mapping exercise to understand what food initiatives and businesses are being run throughout the borough, where food is being produced and grown in the borough, and to show where there is lack of access to affordable, healthy, seasonal, local, and sustainable food, by the end of 2022.	Borough food system has been mapped.	Planning phase
2: Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.1	Following a review of the effectiveness of current planning policies in protecting existing provision and securing access to space for community food growing within developments, an appropriate policy response will be developed as part of preparation on the new Local Plan which is due to be adopted in 2023.	Food Growing spaces in developments. Food Growing spaces considered as part of the planning process.	In progress
2: Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.2	All council food procurement contracts (including school meals contracts) must include "meat free" days a minimum of twice a week and offer at least one vegan and one vegetarian meal every day, from 2022.	Meat free days minimum twice a week and one vegan and vegetarian meal everyday in all council food procurement contracts.	In progress
2: Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.3	The council will undertake a review and create a net zero food sources policy which will include seasonal, local, fair trade and sustainable food principles by the end of 2022.	Net zero food sources policy in place.	No progress
2: Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.4	Five new open days at community growing spaces (including allotments and farms) will be held in 2022.	growing spaces.	In progress
Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.5	Using the data from the mapping exercises (F1.2), by 2025, investigate and set up appropriate initiatives in areas of the borough which do not currently have adequate access to fresh fruit and vegetable sales. These initiatives may include new markets, working with current retailers in these areas to increase their stock of fresh fruit and vegetables, through to community supported agriculture schemes and supporting the sharing of surplus food within the borough.	Investigate and set up appropriate initiatives in areas of the borough which do not currently have adequate access to fresh fruit and vegetable sales.	No progress
2: Ealing residents will have greater access to healthy, seasonal, local and sustainable food	2.6	15% more food retailers in the borough will accept Healthy Start vouchers by 2024.	15% more food retailers in the borough accepting Healthy Start vouchers by 2024.	In progress
3: Residents in Ealing will have access to more information about healthy, seasonal, local and sustainable food systems.	3.1	By the end of 2023, food education materials will be sourced and identified with the assistance of public health professionals and food educators in the borough which will cover topics including sustainability, health, culture, and budgeting.	Sustainability, health, culture and budgeting food education materials.	Planning phase
3: Residents in Ealing will have access to more information about healthy, seasonal, local and sustainable food systems.	3.2	By summer 2024 the borough wide food education information identified under target F3.1 will be made available through an online portal (managed by the food partnership) and in the community spaces in the borough including community centres, schools, doctors' surgeries, food banks, guides, and scout huts, allotments, and community growing spaces.	Food education information available across the borough.	No progress

3: Residents in Ealing will have access to more information about healthy, seasonal, local and sustainable food systems.	₹3.3	Increase of schools participating in food growing/cooking initiatives and schemes and including sustainable, low carbon food education on their curriculum by a percentage each year to be agreed by EFP between now and 2025.	Increase of schools participating in food growing/cooking initiatives and schemes.	No progress
3: Residents in Ealing will have access to more information about healthy, seasonal, local and sustainable food systems.	₹3.4	Pilot a flagship educational programme with a community farm (or series of plots through the borough) which is/are open to schools and community groups to access practical education on low carbon healthy, seasonal, local and sustainably produced food.	Piloted a flagship educational programme with a community farm.	No progress
3: Residents in Ealing will have access to more information about healthy, seasonal, local and sustainable food systems.	<del>-</del> 3.5	The EFP and council will have developed a pilot low carbon sustainable food business programme with a rating system by 2023.	Piloted a low carbon sustainable food business programme.	No progress
Residents in Ealing will have access to nore information about healthy, easonal, local and sustainable food systems.	-3.6	From 2023 the EFP will produce an annual monitoring report which will be considered by the partnerships steering group and relevant council officers.	Annual monitoring report produced.	No progress
IATURE				
: Increase In Tree Canopy Cover cross Ealing By 2030	N1.2	Increase planting in parks, open spaces and on housing estates: 40,000 trees in total, including woodland BAP targets - 1ha woodland, 1ha orchard, 1.5km hedgerow - by 2026	No. trees	In progress
2: Manage Green Spaces To Increase Biodiversity, Increase Natural Carbon Nature And Reduce Carbon Emissions	N2.1	100% of the council's maintenance equipment to have zero carbon output by 2025 Baseline: 60% of equipment currently has zero carbon output	% of equipment meeting target	In progress
2: Manage Green Spaces To Increase Biodiversity, Increase Natural Carbon N Capture And Reduce Carbon Emissions	N2.2	All council green waste from council managed green spaces to be processed in Ealing by 2030	Volume? as a % of total green waste processed/not processed?	Planning phase
Capture And Reduce Carbon Emissions	N2.3	50% of the council's parks and green space vehicles to be electric/hybrid by 2026 Baseline: Currently 29% of these vehicles are electric/hybrid	% of vehicles meeting target	Planning phase
: Manage Green Spaces To Increase Biodiversity, Increase Natural Carbon Nature And Reduce Carbon Emissions	N2.4	Enhance the biodiversity and carbon sequestration potential of parks and open spaces by maintaining and improving best practice for habitat management and achieving targets to increase grassland, wetland and woodland habitats as laid out in the Biodiversity Action Plan 2021	BAP progress statement/link	In progress
t: Utilise Green Infrastructure To Capture Carbon, Mitigate Surface Water Flooding And Improve Biodiversity And Vater Quality	N3.1	All residential and commercial new builds and refurbishments to contribute to green infrastructure and biodiversity enhancements from 2023	% of new builds and major refurbs meeting target	In progress
t: Utilise Green Infrastructure To Capture Carbon, Mitigate Surface Water Flooding And Improve Biodiversity And Vater Quality	N3.2	All paving in major developments must be permeable where technically feasible from 2021	% of new major developments meeting target	In progress
B: Utilise Green Infrastructure To	N3.3	To create new or expand existing standing water areas, with community involvement, with total surface area of at least 0.5 hectares by 2030	New or expanded area contributing to target	In progress

3: Utilise Green Infrastructure To				
Capture Carbon, Mitigate Surface Water	N3.4			In progress
Flooding And Improve Biodiversity And	110.4		New storage capacity contributing to	iii progress
Water Quality		Flood alleviation/mitigation projects to create 10,000m3 of additional surface water storage by 2025	target	
TRAVEL				
1: Reduce Number Of Vehicles	T1.1	Introduce transport schemes that improve conditions for walking and cycling and reduce traffic dominance across the borough by 2030	No. of transport schemes introduced satisfying this intent	In progress
Travelling In And Through Ealing		by 2030	satisfying this intent	
1: Reduce Number Of Vehicles Travelling In And Through Ealing	T1.2	All Ealing roads to have an enforced 20mph speed limit by 2021	% of roads meeting target	In progress
1: Reduce Number Of Vehicles Fravelling In And Through Ealing	T1.3	Seek to introduce a Workplace Parking Levy in the Borough by 2030	Parking Levy introduced: y/n	No progress
1: Reduce Number Of Vehicles	T1 4	Seek to introduce enhanced parking management by 2025 and lobby for road user charges across the Borough by 2030	Enhanced parking management: y/n;	Planning phase
Travelling In And Through Ealing		cook to minoduce children parking management by 2020 and 1000 from 1000 and 2010 and 1000 and 2010 agree by 2000	lobby for road user charges: y/n	- Idililing prideo
1: Reduce Number Of Vehicles Travelling In And Through Ealing	T1.5	Support Introduction of flexible/demand responsive bus services to high car dependency areas (e.g. Heathrow and Park Royal), reintroduction of a service by 2026 and coverage across the borough by 2030	Service re-introduced: y/n	Infeasible
2: Increase Active Travel (Mode Shift)	T2.1	Implement 12 miles (20km) of safe cycle network/route to serve major routes and destinations across the Borough by 2030	Distance of network implemented	In progress
2: Increase Active Travel (Mode Shift)		Investment target of £10m cycling and pedestrian measures to 2026	£ spent in year	In progress
		60% of schools to have obtained TfL's STARS (Sustainable Travel: Active, Responsible, Safe) accredited by 2025 (from 35	. , , , , ,	p. og. ooo
2: Increase Active Travel (Mode Shift)	T2.3	schools in 2020 to 72 schools in 2025). This scheme inspires young Londoners to travel to school sustainably, actively,	% of sobools mosting target	In progress
		responsibly and safely by championing walking, scooting and cycling.	% of schools meeting target	
2: Increase Active Travel (Mode Shift)	T2.4	At least 80% of Ealing Council's staff to be travelling sustainably to work by 2030 (active travel or by public transport). In a recent staff travel survey, 65% of staff based at Perceval House travel by sustainable transport (based on 732 responses).	% of staff meeting target	Planning phase
2: Increase Active Travel (Mode Shift)	T2.5	Significantly increase cycle training with schools and adults; support at least 450 adults in cycle training annually from 2021	no. of adults trained	In progress
3: Cleaner Motor Vehicles	T3.1	Significant growth in the provision of the electric vehicle charge point (EVCP) network; EVCPs installed within a ten-minute walk of all residents by 2022 and a five-minute walk of all residents by 2025	Ten-minute network complete: y/n; five minute network complete: y/n	In progress
3: Cleaner Motor Vehicles	T3.2	All council fleet and term contractors to use only electric vehicles or cycles in their fleets by 2030	% of contractors using EVs	Planning phase
NASTE		,	Ü	9 p
1: Reduce Overall Borough Waste	\M/1 1	Reduce household waste produced per head by 5kgs by 2030	kgs HH waste per head	In progress
<u> </u>		Prevent an increase in local authority collected waste produced (from 2020 baseline) by 2030 by engaging in active citizens	•	
1: Reduce Overall Borough Waste	W1.2	programmes such as cooking with leftover food, mending clothes or household items, or working with organisations such The Restart Project.	LA collected waste direction of travel from 2020	in progress
1: Reduce Overall Borough Waste	W1.3	Implement a school behaviour change programme utilising WRAP (Waste and Resources Action Programme) resources (2022/23)	School programme implemented: y/n	Planning phase
1: Reduce Overall Borough Waste	W1.4	Initiate shared economy projects, e.g. a library of things which will enable residents and businesses to loan out infrequently used appliances to encourage people to borrow rather than buy these types of items	Shared economy project initiated: v/n	In progress
1: Reduce Overall Borough Waste	W1.5	Support more waste prevention events and campaigns in the borough – support 10 events and campaigns annually by 2025 and 15 by 2030		Planning phase
1: Reduce Overall Borough Waste	W1.6	Reduce the amount of food waste in residual waste streams by 75% by 2025	Food waste reduction %	In progress
: Maximise Use Of Materials (Reuse,		Increase the recycling rate of local authority collected waste to 50% by 2025 (in line with London Environment Strategy	Recycling rate of LA collected waste	
Repair, Recycle) And Promote The		objective)	11, 1g 1 2. 2. 000000 Nation	F 3. 300
Circular Economy	1110 6	7 1 1000 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
2: Maximise Use Of Materials (Reuse,	W2.2	To divert 30% of household bulky waste for reuse, repair, or recycling by 2025	HH bulky waste diverted %	In progress
Repair, Recycle) And Promote The Circular Economy		Baseline: Fridge/freezers are the only item recycled		
2: Maximise Use Of Materials (Reuse,	W2.3	Increase the recycling rate in Local Authority schools to 70% by 2030	LA schools recycling rate	Planning phase
Repair, Recycle) And Promote The Circular Economy		Baseline 2020 data point: 50.8% of schools waste capacity is for recycling		9 F00

2: Maximise Use Of Materials (Reuse,	W2.4	Increase reuse and recycling site diversion rates to 80% by 2030	R&R diversion rate	Planning phase
Repair, Recycle) And Promote The				
Circular Economy				
2: Maximise Use Of Materials (Reuse,	W2.5	95% of properties in the borough will have access to food waste recycling service by 2022	% properties with food waste	In progress
Repair, Recycle) And Promote The		2019 baseline: 80% of all domestic properties have access to food waste; only 8% of flats	recycling	
Circular Economy				
3: Reduce Environmental Impact Of Our	W3.1	To have reduced emissions from operations associated with local authority collected waste by 15% from 2020 by 2030	Operational emissions mtCO2	Planning phase
Operations		Baseline: 3.05mtCO2		
3: Reduce Environmental Impact Of Our	W3.2	All heavy vehicles to run on alternative fuels or become electric by 2030	No. and % HV meeting target	Planning phase
Operations				
3: Reduce Environmental Impact Of Our	W3.3	All light vehicles to be electric by 2026	No. and % LV meeting target	Planning phase
Operations				
3: Reduce Environmental Impact Of Our	W3.4	Update the Procurement Policy to include a Sustainable Procurement Policy by 2022	Status	Planning phase
Operations		(note, this target reaches across all themes)		