Capital Investment Programme 2021/22 - 2025/26

						Indicative	<u>Indicative</u>	Indicative	Indicative	
			Slippage Month 9	Budget Allocation	Including Slippage	2022/23	2023/24	2024/25	2025/26	<u>Total</u>
			£000	£000	£000	£000	£000	£000	£000	£000
	Annual Sums Expenditure									
18	Materials Recycling Facility	Upgrades to minimise downtime at the Materials Recycling Facility.	0	45	45	45	45	45	45	225
19	Waste Recycling and Depot Site Infrastructure	Safety improvements at waste management facilities, skip renewal and retaining wall replacement.	(300)	300	0	100	0	0	0	100
	TOTAL ANNUAL SUMS		-300	345	45	145	45	45	45	325

Capital Investment Programme 2021/22 - 2025/26

				2021/22	Indicative	Indicative	Indicative	<u>Indicative</u>	
		Slippage Month 9	Budget Allocation	Including Slippage	2022/23	2023/24	2024/25	2025/26	<u>Total</u>
		£000	£000	£000	£000	£000	£000	£000	£000
On wain a Cabamaa / Amandaaant	a ta Oussaine Cahannaa	1							
Ongoing Schemes / Amendment	wal A segregated property asset renewal allocation for bereavement services from the rest of the				1				
30 Dereavement Property Asset Rene	property portfolio to allow more of the bereavement reserve to be support the revenue costs of the service and directorate.	(50)	95	45	95	100	105	225	570
39 Coastal Risk Management Programme - construction match funding	A scheme to manage flood and erosion risk at the estuary of the river Rumney, including protection of landfill material, key road infrastructure and the Rover Way travellers site. Subject to design, final business case approval. Welsh Government contribution is assumed in the form of Local Government Borrowing Initiative.	88	0	88	920	1,000	0	0	2,008
40 Flooding and Drainage	Match funding for implementation of priority schemes to alleviate flooding, where there is an approved business case and WG grant funding is in place following an application process.	0	250	250	250	250	250	0	1,000
41 New Household Recycling and Service Centre	To explore options and any required land acquisition for a new Household Waste Recycling Centre in the North of the city and creation of reuse centre facilities in partnership with the third sector.	200	(200)	0	200	1,650	1,475	0	3,32
Waste Recycling and Collection Review	To support implementation of approved options arising from a review of the Recycling Service Strategy that meets current and future targets and aspirations.	0	815	815	0	0	0	0	81
50 Roath Park Dam	Initial estimates of additional costs of the scheme, subject to a report to Cabinet and Implementation of works deemed required as part of the Reservoir Act 1975 following an inspection report and requirements of Natural Resources Wales. Cost is subject to option appraisal, detailed design of recommended option and impact on other features of the park.	50	0	50	2,250	450	0	0	2,75
TOTAL ONGOING SCHEMES		288	960	1,248	3,715	3,450	1,830	225	10,468
New Capital Schemes/Annual Su	Ims (Excluding Invest to Save) les As well as larger projects included in the strategy, this allocation allows Investment in smaller		T		Ι				
and matchfunding	schemes to support the strategy. Priorities for capital expenditure and match funding for external grants to be managed within allocation in accordance with an agreed governance process.	0	700	700	500	900	900	900	3,900
68 Roath Park Dam	Revised and additional cost estimates of potential solutions deemed required following an options appraisal, with the overall scheme subject to detailed design and Cabinet report during 2021/22.	0	0	0	0	2,950	0	0	2,950
75 Waste Recycling and Depot Site Infrastructure	Depot and Infrastructure renewal programme to ensure the safe and efficient delivery of services.	0	310	310	200	200	100	100	910
76 Waste Grants Match funding	To secure waste and recycling related grants e.g. Circular Economy, Ultra Low Emission Vehicle (ULEV) where match funding is a condition of a successful grant award. This will support measures and new innovations to improve recycling performance and meet statutory targets.	0	100	100	100	0	0	0	200
TOTAL NEW SCHEMES / ADDITI	ONAL ANNUAL SUMS	0	1,110	1,110	800	4.050	1.000	1.000	7,960
. STAL HETT GOTTEMES / ADDITE	OHAE ANTONE COMO		1,110	1,110		7,000	1,000	1,000	.,300

Capital Investment Programme 2021/22 - 2025/26

Subject to approval of Welsh Government Controlution assumed in the form of Local Government Borrowing initiative Welsh Candiff Heat Network (Heat Network (Slippage Month 9 £000	Budget Allocation £000	2021/22 Including Slippage £000	Indicative 2022/23 £000	Indicative 2023/24 £000	Indicative 2024/25 £000	Indicative 2025/26 £000	Total £000
Programme - Design Works (WG) protection of landfill inaterial, key road infrastructure and the Rover Way Traveler's Site. Subject to approval of Welsh Government contribution assumed in the form of Local Government Borrowing initiative. Cardiff Heat Network (Heat Network Grant to be provided to Cardiff Heat Network Limited from the Department for Business, Investment Project) Cardiff Heat Network (Heat Network Grant to be provided to Cardiff Heat Network Limited from the Department for Business, Investment Project) Energy & Industrial Shartlegy Heat Networks Delivery Unit towards the construction of a Coest Cardiffy-3 Chop planet TOTAL SCHEMES FUNDED BY GRANTS AND CONTRIBUTIONS (FURTHER GRANTS SUBJECT TO APPROVAL OF BIDS) Additional borrowing undertaken by the Council to be repaid from revenue savings/income (Invest to Save - Subject to Business Case) Disney: Salax Installation of a range of energy efficiency measures (mainly LED lighting replacements) in a range of Council buildings. To develop spotions under the Nortl' Interpretation of the work that it is undertaking over a given period, allowing lial investment to be repaid. Disney: REFIT Buildings To develop spotions under the Nortl' Interpretation of the work that it is undertaking over a given period, allowing lial investment to be repaid. Disney: Was Collection of a private wise connection to the solar farm. Disney: Was Collection whiches, as long as revenue budgets are in place and committed for energy and provided to Cardiff Heat Network Limited Ltd towards the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by Child Heat Network Limited Ltd Council to March the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by Child Heat Network Limited Ltd Council to March the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to	S	Schemes funded by Grants and Con	tributions (Further grants subject to approval of bids)								
Investment Project) Energy & Industrial Strategy Heat Networks Delivery Unit towards the construction of a D 4,000 4,000 2,628 0 0 0 0 6,66 district Networks Delivery Unit towards the construction of a D 4,000 4,000 2,628 0 0 0 0 0 6,66 district Networks Delivery Unit towards the construction of a District Network Network (Loan to ChiN Loan from Welsh Government to be provided to Cardiff Heat Network (Loan to ChiN Loan from Welsh Government to De provided to Cardiff Heat Network using waste heat from the Virdor Energy of Its Cardiff Heat Network (Loan to ChiN Loan from Welsh Government to Decad Government Borrowing Initiative Virtor Save and Decad Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Incade Covernment Contribution assumed in the form of Local Government Borrowing Initiative Virtor Save Save Save Save Save Save Save Save		Programme - Design Works (WG)	protection of landfill material, key road infrastructure and the Rover Way Travellers Site. Subject to approval of Welsh Government contribution assumed in the form of Local	0	382	382	0	0	0	0	382
Additional borrowing undertaken by the Council to be repaid from revenue savings/income (invest to Save - Subject to Business Case) Existing Schemes Installation of a range of energy efficiency measures (mainly LED lighting replacements) in a range of Council buildings. Installation of a range of energy efficiency measures (mainly LED lighting replacements) in a range of energy efficiency measures on a whole buildings erespective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The corractor guarantees energy savings from measures on a whole buildings perspective. The correct of the saving saving from measures on a whole buildings perspective. The correct of the saving saving from measures on a whole buildings perspective. The correct of the saving saving from measures on a whole buildings perspective. The correct of the saving	lı	nvestment Project)	Energy & Industrial Strategy Heat Networks Delivery Unit towards the construction of a District Heat Network.	0	4,000	4,000	,	_		0	6,628
Additional borrowing undertaken by the Council to be repaid from revenue savings/income (Invest to Save - Subject to Business Case) Existing Schemes D0 Energy - Salix											150
Business Case) Existing Schemes OF Energy - Salix Installation of a range of energy efficiency measures (mainly LED lighting replacements) in a range of Council buildings. To develop options under the Refit framework with suppliers for a range of energy efficiency measures on a whole building perspective. The contractor guarantees energy savings from the work that it is undertaking over a given period, allowing initial investment to be repaid. Divide the project of a private wire connection to the solar farm. Completion of a private wir	T	OTAL SCHEMES FUNDED BY GRA	NTS AND CONTRIBUTIONS (FURTHER GRANTS SUBJECT TO APPROVAL OF BIDS)	0	4,382	4,382	2,678	100	0	0	7,160
range of Council buildings. To develop options under the Refit framework with suppliers for a range of energy efficiency measures on a whole building perspective. The contractor guarantees energy savings from the work that it is undertaking over a given period, allowing initial investment to be repaid. Description of a private wire connection to the solar farm. Completion of a private wire connection to the solar farm.	E	Business Case) Existing Schemes	· · · · · · · · · · · · · · · · · · ·		563	500					
To develop options under the Refit framework with suppliers for a range of energy efficiency measures on a whole building perspective. The contractor guarantees energy savings from the work that it is undertaking over a given period, allowing initial investment to be repaid. De Lamby Way Solar Farm Completion of a private wire connection to the solar farm. Completion of a private wire connection to the solar farm. Setting an overall limit to be able to undertake effective lease versus buy option appraisal for Waste Vehicle Replacement - Lease or buy initial acquisition costs. New Invest to Save Bids 1 Cardiff Heat Network (Loan to CHN Ltd) Ltd) Loan from Welsh Government to be provided to Cardiff Heat Network using waste hear from the Viridor Energy Recovery Facility (the "Project") in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation. 15 Coastal Risk Management Programme - Construction - WG Local Government Borrowing initiative. 16 Coastal Risk Management Programme - Construction - WG Covernment Borrowing initiative. 17 Coastal Risk Management Government Contribution assumed in the form of Local Government Borrowing Initiative. 18 Allocation is subject to Council match funding being in place and approval of Welsh Government Borrowing Initiative. 18 Allocation is subject to Council match funding being in place and approval of Welsh Government Contribution assumed in the form of Local Government Borrowing Initiative. 19 Allocation is subject to Council match funding being in place and approval of Welsh Government Borrowing Initiative.	- ا	Lifergy - Salix		0	500	500	0	0	0	0	500
Setting an overall limit to be able to undertake effective lease versus buy option appraisal for valve (Delection vehicles, as long as revenue budgets are in place and committed to repay initial acquisition costs. New Invest to Save Bids 14 Cardiff Heat Network (Loan to CHN Ltd) Ltd) Loan from Welsh Government to be provided to Cardiff Heat Network Limited Ltd towards the capital costs arising from the delivery of Phase 1 of the Cardiff Heat Network using waste heat from the Viridor Energy Recovery Facility (the "Project") in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation. 15 Coastal Risk Management Programme - Construction - WG Local Government Borrowing Initiative Local is subject to Council match flunding being place and approval of Welsh Government Contribution assumed in the form of Local Government Borrowing Initiative. 16 TOTAL INVEST TO SAVE Setting an overall limit to be able to undertake effective lease versus buy option appraisal for way to prove the lease of the level of income generation. 17 Total INVEST TO SAVE Setting an overall limit to be able to undertake effective lease versus buy option appraisal for place and approved by Cabinet. Loan is repayable to the council match funding being labeled and approval of Welsh Government Borrowing Initiative. 18 Total INVEST TO SAVE Setting an overall limit to be able to undertake effective lease versus buy option appraisal for place and approval of Welsh Government Borrowing Initiative. 19 2,798 0 2,798 0 2,798 0 2,798 0 0 3,872 4,720 0 0 0 3,872 4,720 0 0 0 3,872 4,720 0 0 0 0 2,000 5,000 1,500 0 0 3,872 1,500 0 0 0 2,000 5,000 1,500 0 0 0 2,000 5,000 1,500 1,500 0 0 0 2,00	01 E		To develop options under the Refit framework with suppliers for a range of energy efficiency measures on a whole building perspective. The contractor guarantees energy savings from	750	550	1,300	0	0	0	0	1,300
Setting an overall limit to be able to undertake effective lease versus buy option appraisal for value of buy. New Invest to Save Bids 14 Cardiff Heat Network (Loan to CHN Ltd) Ltd) Loan from Welsh Government to be provided to Cardiff Heat Network Limited Ltd towards the capital costs arising from the delivery of Phase 1 of the Cardiff Heat Network using waste heat from the Viridor Energy Recovery Facility (the "Project," in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation. 15 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative Load is subject to Council and the Rover Way travellers Site. Load Government Borrowing Initiative Government Contribution assumed in the form of Local Government Borrowing Initiative. 16 TOTAL INVEST TO SAVE Setting an overall limit to be able to undertake effective lease versus buy option appraisal for page 2,798 0 2,798 0 2,798 0 2,798 0 2,798 0 0 2,798 4,700 4,870 0 0 8, 6,700 8, 6,700 1,50	02 L	amby Way Solar Farm	Completion of a private wire connection to the solar farm.	231	1,069	1,300	0	0	0	0	1,300
Loan from Welsh Government to be provided to Cardiff Heat Network Limited Ltd towards the capital costs arising from the delivery of Phase 1 of the Cardiff Heat Network using waste heat from the Viridor Energy Recovery Facility (the "Project") in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation. 15 Coastal Risk Management Programme - Construction - WG Local Government Borrowing Initiative. 16 Coastal Risk Management Programme - Construction is subject to Council match funding being in place and approval of Welsh Government contribution assumed in the form of Local Government Borrowing Initiative. 17 TOTAL INVEST TO SAVE 18 A,720 0 0 0 0 0 3,872 4,720 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	07 V	Vaste Vehicle Replacement - Lease	Setting an overall limit to be able to undertake effective lease versus buy option appraisal for Waste Collection vehicles, as long as revenue budgets are in place and committed to repay	2,798	0	2,798	4,700	4,870	0	0	12,368
Ltd) capital costs arising from the delivery of Phase 1 of the Cardiff Heat Network using waste heat from the Viridor Energy Recovery Facility (the "Project") in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation. 15 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative. 16 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative. 17 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative. 18 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative. 19 Coastal Risk Management Programme - Construction - WG Load Government Borrowing Initiative. 20 0 0 0 2,000 5,000 1,500 0 8, protection of landfill material, key road infrastructure and the Rover Way travellers Site. Allocation is subject to Council match funding being in place and approval of Welsh Government contribution assumed in the form of Local Government Borrowing Initiative. 21 TOTAL INVEST TO SAVE 21 19 5,898 10,572 14,590 1,500 0 32,600 1,500 0 32,600 1,500 0 32,600 1,500 0 32,600 1,500 0 32,600 1,500 1,500 0 32,600 1,500	N	New Invest to Save Bids									
Programme - Construction - WG Local Government Borrowing Initiative Allocation is subject to Council match funding being in place and approval of Welsh Government contribution assumed in the form of Local Government Borrowing Initiative. TOTAL INVEST TO SAVE TOTAL GENERAL FUND TOTAL GENERAL FUND protection of landfill material, key road infrastructure and the Rover Way travellers Site. Allocation is subject to Council match funding being in place and approval of Welsh Government contribution assumed in the form of Local Government Borrowing Initiative. 3,779 2,119 5,898 10,572 14,590 1,500 0 32,500 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	L	td)	capital costs arising from the delivery of Phase 1 of the Cardiff Heat Network using waste heat from the Viridor Energy Recovery Facility (the "Project") in a way which de-risks the Project, enabling the delivery of its carbon benefits against a context of relatively high financial risk. Repayable to the Council by CHN Ltd from Heat Revenues over 30 years in line with the business case approved by Cabinet. Loan is repayable by Council to WG, irrespective of the level of income generation.	0	0	0	3,872	4,720	0	0	8,592
TOTAL INVEST TO SAVE 3,779 2,119 5,898 10,572 14,590 1,500 0 32,6 TOTAL GENERAL FUND 3,767 8,916 12,683 17,910 22,235 4,375 1,270 58,0	F	Programme - Construction - WG ocal Government Borrowing Initiative	protection of landfill material, key road infrastructure and the Rover Way travellers Site. Allocation is subject to Council match funding being in place and approval of Welsh	0	0	0	2,000	5,000	1,500	0	8,500
	T			3,779	2,119	5,898	10,572	14,590	1,500	0	32,560
TOTAL CAPITAL PROGRAMME EXPENDITURE 3,767 8,916 12,683 17,910 22,235 4,375 1,270 58,	1	OTAL GENERAL FUND		3,767	8,916	12,683	17,910	22,235	4,375	1,270	58,473
	Ī	OTAL CAPITAL PROGRAMME EXP	ENDITURE	3,767	8,916	12,683	17,910	22,235	4,375	1,270	58,473