## **Appendix 1 Gateway 1 Approval**

In September 2020 Resource Allocation Sub Committee and Policy and Resources Committee approved the scoped and costed Climate Action Strategy for the City Corporation which was subsequently approved by the Court of Common Council on 8<sup>th</sup> October 2020. See Committee Report below. A capital bid was submitted in August 2020 by the relevant Chief Officer – this was then adopted at RASC in Sept – this constitutes the Gateway 1 approval.



Climate Action Report for Policy and



App2 Actions by Committee FOR SUB

Appendix 2 of this Committee report provides a breakdown of the actions proposed to implement the Climate Action Strategy. Appendix 2b provides a detailed profile of each action area for climate resilience and Action Area 2 Resilient Streets and Greening includes most of the actions that will be covered through the Cool Streets and Greening programme. In addition, one action from Action Area 4 Resilience Coordination and Training has been included in the Cool Streets and Greening programme. (see below for relevant action plans)

## Action Area 2: Resilient Streets and Greening

Committee: Planning & Transportation Committee

CLIMATE RESILIENCE VISION: The Square Mile and City Corporation assets elsewhere are an exemplar of climate resilience, pre-empting inevitable climate related risks and impacts, providing a model for others to follow.

- STRATEGY GOALS: B) The City of London Corporation and its assets are resilient to climate change
- E) The Square Mile's buildings, public spaces and infrastructure are resilient to climate change
- F) People in the Square Mile and beyond benefit from a clean, green and safe environment and job creation

	_		What it pays for
which include SLIDs and other			TVIIIL IT PAYS TO
			An investigation into new water infrastructure such as
		1 '	strategic SUDs, roof top greening, catchment greening
	<b>,</b>	,	and afforestation, and more as relevant
			A register and upgrade plan for roads that are
		•	vulnerable to acute heat which mainstreams heat-
0.		cconomy / yr.j	resistant road surfacing
	f2 0m	8	_
	12.0111		A connected system of water recycling, urban drainage     and reinwater management management.
			and rainwater management measures
ers to accelerate actions to address			Increased greenery in the Square Mile public realm
lity and provision of green space and			Climate change adaptable landscapes and planting
			A strong partnership with Thames Water to reduce
			water wastage from leakage
e resistant and adaptive landscaping			
ng sources review			
	Measur	ement	Key Benefits
Water stress	Total no. climate risks		,
	managed		Positive reputation amongst suppliers and construction
Overheating     Natural capital			industry
			Indirect effect on green jobs and economic multipliers
imate resilience forming part of			for green tech ecosystem
0.1			Increased visibility and standards across projects
			Future proof public realm for climate impacts
nereases through the public realiti,	Strategi	c Links	
ding urban greening heat-resistant	_	Corporate Plan Outcomes – 5,7, Local Plan 2015, The draft City Plan 2036, Transpo	
		Strategy 2018-43, Responsible Business Strategy 2018-23, Local Flood Risk	
_		Management Strategy 2014-2020	
ce and careful material selection will			
	which include SUDs and other implement EA flood models test heat resistant materials in and highways during 2021-2025 poration and Square Mile water tegy flood risk management areas and surface water management in ers to accelerate actions to address lity and provision of green space and e and wider City Corporation spaces e-resistant and adaptive landscaping ing sources review  • Water stress • Natural capital  imate resilience forming part of e all resilience risks increases through the public realm, ding, urban greening, heat-resistant and careful material selection will	which include SUDs and other mplement EA flood models test heat resistant materials in and highways during 2021-2025 poration and Square Mile water tegy flood risk management areas and surface water management on ers to accelerate actions to address lity and provision of green space and eand wider City Corporation spaces e-resistant and adaptive landscaping mg sources review    Water stress	which include SUDs and other mplement EA flood models test heat resistant materials in nd highways during 2021-2025 poration and Square Mile water tegy flood risk management areas and surface water management n ers to accelerate actions to address lity and provision of green space and and wider City Corporation spaces e-resistant and adaptive landscaping mg sources review    Water stress   Natural capital   Measurement Total no. climate risks managed   Strategic Links   Corporate Plan Outcomes Strategy 2018-43, Responsible of the public realm, of th