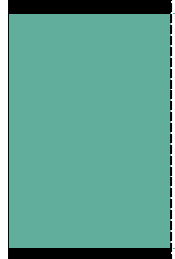


Reasonable endeavours have been taken by the HGGT Local Authorities to ensure the accuracy of information contained in these schedules based upon evidence available during its preparation which represents a snapshot in time. The identification of contributions from developers do not represent a guarantee that such funding will be secured by the HGGT Local Authorities but do represent an estimation of contribution levels that might be expected and should be taken into consideration by developers. Where the HGGT Local Authorities are identified as a party, liability is accepted for the delivery of infrastructure where funding or agreements do not exist for such delivery to take place. The HGGT Local Authorities accept no liability for errors in information and reserve the right to amend or update the requirements for infrastructure at any time based upon new evidence or understanding including but not limited to when assessing planning applications or preparing guidance or further updates to the IDP.

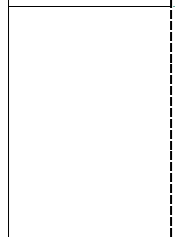
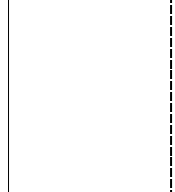
Ref (new / 2019 IDP ref)	HGGT HARLOW & GILSTON GARDEN TOWN Flood Defence Infrastructure / Services	IDP Information Source	Delivery Priority	Delivery Phasing										Delivery Partners	Delivery Notes	Provision / Cost	Provision / Cost Notes	Cost Indexation / Change	Identified Funding	Identified Funding Notes	Estimated Funding Gap before Contributions	Provision / Cost to be Apportioned to EHD, EFDC & HDC Development Plan Allocations	Apportionment Notes	Contribution Indexation / Change	Estimated Funding Gap after contributions from Development Allocations	Provision / Cost to be Apportioned to Windfall and Sites outside HGGT	Apportionment Notes	Contribution Indexation / Change	Estimated residual Funding Gap after estimated contributions from Windfall and sites outside HGGT	
				2022	2024	2026	2028	2030	2032	2034	2036	2038	2040+																	
Stewardship																														
S0	All new developments are required to consider the future stewardship arrangements for any new community buildings or spaces that are proposed to be created and how any new community services will be sustained. For flood defence this should include: - all new SuDS and associated spaces.		Other responsibility / compliance to be provided by the Local Authorities											Developer(s)	Long term stewardship of land and facilities ties together the themes of the HGGT Vision. New spaces and facilities that are not agreed to be adopted by the public authorities will not be sustainable without well organised management structures supported by consistent revenue streams.	comprehensive Stewardship arrangements to be established		Stewardship arrangements to be agreed with Local Planning Authority at Masterplan or application stage.				comprehensive Stewardship arrangements to be established	Stewardship arrangements to be agreed with Local Planning Authority at Masterplan or application stage.			comprehensive Stewardship arrangements to be established				
FL1 (FL1 & FL2)	Strategic Surface Water and Flood Risk interventions, including: (a) West Passmores swale and upstream attenuation and flood resilience scheme; (b) Harlow Brays Grove sustainable drainage scheme; (c) Harlow Kingsmoor sustainable drainage scheme; (d) Summers Area river flood alleviation scheme; (e) measures to ensure the protection of the functional flood plain and restriction of surface water run-off into Pincey Brook to no more than existing rates.	See IDP Evidence, Appendix 9 - Flood Defence Infrastructure												Environment Agency / Developer(s)	Flood Defence schemes identified in the HDC IDP (2018).		Flood Defence scheme costs identified in the HDC IDP (2018).	YES: Costs to be index linked from Q3 2021 using the Price Index to be advised (or as otherwise updated).	£341,482	£341,482	£341,482	£11,658,518	Contributions may be necessary toward Pincey Brook scheme	Essex LLFA Floods Team considers that only one scheme ((c) Harlow Kingsmoor) is directly related to currently allocated development for which developer contributions have been secured.	YES: Contributions to be index linked from Q3 2021 using the Price Index to be advised (or as otherwise updated).	£11,658,518			£11,658,518	
FL2 (FL3)	On-site Sustainable Drainage Systems (SuDS) serving each new village / neighbourhood or new development and associated infrastructure to meet surface water needs and mitigate flood risk and climate change.	See IDP Evidence, Appendix 9 - Flood Defence Infrastructure												Developer(s)								On-site SuDS design to be agreed at Masterplan / Application stage and delivered by Developer(s)				On-site SuDS design to be agreed at Masterplan / Application stage and delivered by Developer(s)				
FL3 (new)	Sustainable Drainage Systems (SuDS), Green Infrastructure, Natural Flood Management and Flood Alleviation schemes in Critical Drainage Areas where impacted by development, including: (a) Old Harlow drainage area; (b) Kingsmoor drainage area; (c) Stewards drainage area; (d) Latton Bush drainage area; (e) Brays Grove drainage area; (f) Summers drainage area; (g) River Mill drainage area.	See IDP Evidence, Appendix 9 - Flood Defence Infrastructure												Developer(s) / ECC Lead Local Flood Authority / Environment Agency	ECC Surface Water Management Plan (2021)		ECC Surface Water Management Plan (2021) estimates cost of: (a) £420,000 - £1,100,000; (b) £230,000 - £500,000; (c) £230,000 - £500,000; (d) £410,000 - £1,000,000; (e) £420,000 - £1,100,000; (f) £410,000 - £1,000,000; (g) £230,000 - £500,000. Mid-point used to estimate total cost.	YES: Cost to be index linked from Q3 2021 using Price Index to be advised (or as otherwise updated).	£4,010,000	£4,482,156	£4,010,000	£2,917,500	ECC LLFA consider there is potential for additional funding from NFM, ECC Green Infrastructure and FDGA grants for (b) Kingsmoor, (c) Stewards, (d) Latton Bush and (e) Brays Grove, funding availability currently unknown.	ECC LLFA apportionment: (a) East of Harlow; (b) Latton Priory & Water Lane (50%); (c) Latton Priory (50%); (d) Latton Priory (50%); (e) Latton Priory (50%); (f) Water Lane; (g) Existing FAH redevelopment. (50% assumption made where other funding may be available, actual contribution may be higher subject to final scheme design and external funding.	YES: Cost to be index linked from Q3 2021 using Price Index to be advised (or as otherwise updated).	£1,092,500		£1,092,500		
HGGT HARLOW & GILSTON GARDEN TOWN Flood Defence Infrastructure / Services														Cost		Cost Q18 (H5) total cost plus Q1 2023 uplifted costs where applicable	Identified Funding	Estimated Funding Gap before Contributions	Cost to be Apportioned to EHD, EFDC & HDC Development Plan Allocations	Estimated Funding Gap after contributions from Development Allocations	Cost to be Apportioned to Windfall and Sites outside HGGT	Estimated residual Funding Gap after estimated contributions from Windfall and sites outside HGGT								
TOTAL ESTIMATED COST OF FLOOD DEFENCE INFRASTRUCTURE																£16,010,000	£17,899,001													
TOTAL CURRENT IDENTIFIED FUNDING																£341,482														
TOTAL ESTIMATED FUNDING GAP																£15,668,518	£12,751,018													
VALUE APPORTIONED TO DEVELOPMENT																£0														

v

Funding Gap Notes



Funding anticipated to be available from the Environment Agency.



ECC LLFA consider there is potential for additional funding from NFM, ECC, Green Infrastructure and FDGA grants for (b) Kingmoor, (c) Stewards, (d) Laston Bush and (e) Brays Grove, funding availability currently unknown.



v

1

2

3

4

5

6

7

8

