## Pagham Harbour SPA - joint scheme of mitigation. Cost calculations

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Costs to be met (inc indexation at 2%)	£18,000	£18,360	£18,727	£19,102	£19,484	£19,873	£20,271	£20,676	£21,090	£21,512	£21,942
Contibution to revenue	£18,000	£17,619	£16,856	£15,557	£13,756	£11,436	£8,582	£5,179	£1,210	-£3,342	-£8,493
Contribution to in perpetuity fund (Inc											
indexation at 2%)	£92,650	£94,503	£96,393	£98,321	£100,287	£102,293	£104,339	£106,426	£108,554	£110,725	£112,940
Contributions from developer	£110,650	£112,122	£113,249	£113,878	£114,043	£113,729	£112,921	£111,604	£109,764	£107,383	£104,447
Carried Forward	£0	£92,650	£187,153	£283,546	£381,867	£482,154	£584,447	£688,786	£795,212	£903,766	£1,014,492
Rate of return on investment	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0
Interest Earned	£0	£741	£1,872	£3,544	£5,728	£8,438	£11,689	£15,498	£19,880	£24,854	£30,435
Developer Contribution	£92,650	£94,503	£96,393	£98,321	£100,287	£102,293	£104,339	£106,426	£108,554	£110,725	£112,940
Total Funds	£92,650	£187,153	£283,546	£381,867	£482,154	£584,447	£688,786	£795,212	£903,766	£1,014,492	£1,127,431
Total cost to developers	£1,634,533										
Cost per house @ 1282 dwellings	£1,109	£1,131	£1,153	£1,176	£1,199	£1,222	£1,246	£1,270	£1,295	£1,321	£1,347
Income that year @85.46 dwellings / year											
average	£94,803	£96,656	£98,546	£100,474	£102,441	£104,446	£106,492	£108,579	£110,707	£112,879	£115,093
Check sum	£1,634,533										
Average contribution over 15 year plan											
period	£1,275										

## Pagham Harbour SPA - joint scheme of mitigation. Cost calculations

Year	2026	2027	2028	2029	2139	2140
Costs to be met (inc indexation at 2%)	£22,381	£22,828	£23,285	£23,751	£209,746	£213,941
Contibution to revenue	-£11,442	-£14,451	-£17,519	-£20,649		
Contribution to in perpetuity fund (Inc						
indexation at 2%)	£115,199	£117,503	£119,853	£122,250		
Contributions from developer	£103,756	£103,052	£102,334	£101,601		
Carried Forward	£1,127,431	£1,242,630	£1,360,133	£1,479,985	£404,099	£206,476
Rate of return on investment	£0	£0	£0	£0	£0	£0
Interest Earned	£33,823	£37,279	£40,804	£44,400	£12,123	£6,194
Developer Contribution	£115,199	£117,503	£119,853	£122,250	£0	£0
Total Funds	£1,242,630	£1,360,133	£1,479,985	£1,602,235	£206,476	-£1,271
Total cost to developers						
Cost per house @ 1282 dwellings	£1,373	£1,400	£1,428	£1,456		
Income that year @85.46 dwellings / year						
average	£117,352	£119,656	£122,006	£124,403		
Check sum						
Average contribution over 15 year plan						
period						