

Appendix D: Kent Thameside Transport Programme

	\$106 ref	Total Cost	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2024	2025-2026	2026-2027	
Fund Opening Balance			0	23,125,000	22,701,500	30,341,887	46,084,070	52,575,484	53,737,929	28,640,890	12,388,692	4,456,039	-5,071,310	-6,212,454	-7,355,825	-5,527,099	-3,533,788	-1,366,204	-1,053,537	-712,731	-341,252	63,661	
Kent Thameside Core Projects																							
Ebbsfleet Junction Improvement	a	30,000,000		100,000	100,000	200,000	500,000	500,000	14,100,000	14,500,000	14,500,000												30,000,000
Blean Junction Improvement - treat as zero on DFT advice	b	30,000,000		100,000	100,000	100,000	300,000	400,000	500,000	14,000,000	14,000,000												30,000,000
London Road/St Clements Way Junction	c	7,500,000					100,000	200,000	200,000	7,000,000	14,500,000												7,500,000
Hall Road Junction Improvement	d	3,000,000							100,000	100,000	1,800,000	1,000,000											3,000,000
A2 Demand Management	e	35,000,000							11,000,000	13,000,000													35,000,000
Urban Traffic Management Control Measures	f	8,000,000		1,000,000	700,000	700,000	9,000,000	11,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	2,500,000									8,000,000
STDR4 dualling	g	12,500,000							300,000	300,000	4,400,000												12,500,000
Total Kent Thameside Core Projects		126,000,000	-	1,800,000	1,900,000	2,000,000	10,900,000	13,100,000	29,100,000	36,900,000	20,000,000	6,800,000	3,500,000	-	-	-	-	-	-	-	-	-	126,000,000
Kent Thameside Other Projects																							
Dartford Town Centre		10,000,000			300,000	300,000	4,400,000	5,000,000															10,000,000
Rathmore Road		10,000,000					500,000	500,000															10,000,000
A206/Marsh Street Improvement		3,000,000							9,000,000														3,000,000
Fastrack: Northfleet to Garrick Street		12,500,000							500,000	500,000	6,500,000	5,000,000											12,500,000
Feasibility Study J1A		500,000							500,000														500,000
Contingencies		22,120,000				1,000,000	1,500,000	3,000,000	4,500,000	5,660,000	5,000,000	760,000	300,000	300,000									22,120,000
Finance Costs																							
Admin Costs		1,345,000		100,000	100,000	100,000	100,000	100,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	1,345,000
Total Kent Thameside Other Projects		59,465,000	-	100,000	400,000	1,400,000	6,500,000	8,600,000	14,660,000	6,220,000	11,560,000	5,920,000	560,000	3,060,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	59,465,000
Total Kent Thameside Transport Programme		185,465,000	-	1,900,000	2,300,000	3,400,000	17,400,000	21,700,000	43,760,000	43,120,000	31,560,000	12,720,000	4,060,000	3,060,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	65,000	185,465,000
Cumulative Costs			1,900,000	4,200,000	7,600,000	25,000,000	46,700,000	90,460,000	133,580,000	165,140,000	177,860,000	181,920,000	184,980,000	185,040,000	185,100,000	185,160,000	185,220,000	185,280,000	185,340,000	185,400,000	185,465,000		
Schemes requiring cash from Kent Thameside Fund																							
Gravesham - Housing Tariff		125,000	125,000	2,562,500	4,362,500	3,337,500	2,855,000	2,855,000	2,052,500	1,770,500	875,000	1,240,000	490,000	490,000	490,000	485,000	485,000	485,000	485,000	485,000	485,000	485,000	26,055,000
Dartford - Housing Tariff		-	25,000	1,858,234	5,771,300	9,553,823	6,342,628	2,557,691	1,841,324	55,000	-	-	-	-	-	-	-	-	-	-	-	-	28,005,000
Total Housing Tariff Income		125,000	150,000	4,420,734	10,133,800	12,891,323	9,197,628	5,412,691	3,893,824	1,825,000	875,000	1,240,000	490,000	490,000	490,000	485,000	485,000	485,000	485,000	485,000	485,000	485,000	54,060,000
Gravesham - commercial Tariff		-	-	-	862,920	293,760	1,254,582	1,610,756	886,757	162,000	-	-	-	-	-	-	-	-	-	-	-	-	5,070,774
Dartford - commercial Tariff		-	-	-	-	-	417,225	130,275	586,500	229,500	332,658	151,974	332,658	151,974	-	-	-	-	-	-	-	-	1,848,132
Total commercial Tariff Income		-	-	-	862,920	293,760	1,671,807	1,741,031	1,473,257	391,500	332,658	151,974	332,658	151,974	-	-	-	-	-	-	-	-	6,918,906
CLG		23,000,000																					23,000,000
DFT - matches Ebbsfleet Jn				2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	26,000,000
RFA - treat as zero on advice from DFT			100,000	100,000	100,000	300,000	400,000	500,000	11,500,000	12,000,000													25,000,000
EQ \$106				2,000,000	4,000,000	6,000,000	7,000,000	7,000,000	7,000,000	7,000,000													40,000,000
Total Income		23,125,000	250,000	8,520,734	17,096,720	21,485,083	20,269,435	16,653,722	25,867,081	23,216,500	3,207,658	3,391,974	2,490,000	2,490,000	2,490,000	2,485,000	485,000	485,000	485,000	485,000	485,000	-	174,978,906
Cumulative Income		23,125,000	23,375,000	31,895,734	48,992,454	70,477,537	90,746,972	107,400,694	133,267,774	156,484,274	159,691,932	163,083,906	165,573,906	168,063,906	170,553,906	173,038,906	175,523,906	178,008,906	180,493,906	182,978,906	185,463,906	187,948,906	190,433,906
In year surplus/deficit		23,125,000	-1,650,000	6,220,734	13,696,720	4,085,083	-1,430,565	-27,106,279	-17,252,920	-8,343,500	-8,512,342	-668,026	-570,000	2,430,000	2,430,000	2,425,000	425,000	425,000	425,000	425,000	425,000	-65,000	-10,486,094,000
Cumulative Net Position (exc interest)		23,125,000	21,475,000	27,695,734	41,392,454	45,477,537	44,046,972	16,940,694	-312,226	-8,655,726	-18,168,068	-18,836,094	-19,406,094	-16,976,094	-14,546,094	-12,121,094	-11,696,094	-11,271,094	-10,846,094	-10,421,094	-10,001,094	-9,576,094	-9,151,094
Year End Balance		23,125,000	21,475,000	28,922,234	44,038,607	50,169,153	51,144,919	26,631,650	11,387,970	4,045,192	-5,056,303	-5,739,336	-6,782,454	-4,925,825	-3,097,099	-1,108,788	-841,204	-628,537	-287,731	83,748	-1,339	31,161	1,361,661
Average Fund Balance		22,300,000	25,611,667	37,190,247	48,126,612	51,860,201	40,184,790	20,014,430	8,216,942	-300,132	-5,405,333	-6,497,454	-4,140,825	-4,312,099	-2,321,288	-1,153,704	-841,037	-500,231	-128,752	31,161	1,361,661	219	13,165,921
Investment Interest Rate		5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%
Investment Interest		1,226,500	1,419,653	2,045,464	2,406,331	2,593,010	2,009,239	1,000,722	410,847	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186	52,186
Borrowing Interest Rate		5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%
Borrowing Interest																							
Potential Revenue Impact of Borrowing																							
Balance Cfwd		23,125,000	22,701,500	30,341,887	46,084,070	52,575,484	53,737,929	28,640,890	12,388,692	4,456,039	-5,071,310	-6,212,454	-7,355,825	-5,527,099	-3,533,788	-1,366,204	-1,053,537</						

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