

FORTH ESTUARY TRANSPORT AUTHORITY
CAPITAL PLAN - 15 YEAR INDICATIVE YEAR BY YEAR SPEND 2010/11 TO 2025/26
PLAN 2 - MINIMUM 14/07/10

Capital Schemes	Centre	Accum Spend to 09/10 £'000	Budget 10/11 £'000	Actual to date 10/11 £'000	Variance £'000	Revised forecast 10/11 £'000	Revised forecast 11/12 £'000	Revised forecast 12/13 £'000	Revised forecast 13/14 £'000	Revised forecast 14/15 £'000	Total SR 2010 £'000	Revised forecast 15/16 £'000	Revised forecast 16/17 £'000	Revised forecast 17/18 £'000	Revised forecast 18/19 £'000	Revised forecast 19/20 £'000	Revised forecast 20/21 £'000	Revised forecast 21/22 £'000	Revised forecast 22/23 £'000	Revised forecast 23/24 £'000	Revised forecast 24/25 £'000	Revised forecast 25/26 £'000	Total 10-26 £'000
Vehicle Replacement	95089	807	30	20	(10)	65	100	20	30	20	170	30	100	30	20	30	20	100	30	20	30	30	675
External Repairs to Buildings	TBA	208	0	0	0	0					0	100						100					200
Upgrade CCTV & intruder alarms	95092	105	0	0	0	0					0		200										200
Landscape Works	TBA	181	0	0	0	0		40			40						150						190
Refurb Canteen	TBA	68	0	0	0	0					0	100											100
Parking Areas Landscaping & reconstruction	95084	30	200	143	(57)	340	5				5												345
Toll Eq Rep/Plaz Impr/Adm Bld Extension	95096-7	8,335	0	0	0	0					0												0
Replace FRB VMS System	95095	360	0	0	0	0					0												0
Resurface Main Span South	TBA	3,692	0	0	0	0		50	2,500		2,550						50	2,500					5,100
Resurface Main/Side Spans North	95072	5,362	0	0	0	0					0	50	2,500							50	2,500		5,100
Resurface Viaducts and North Approaches	95099	2	30	0	(30)	10					0		170	2,700									2,880
Resurface Plaza & Service Road	TBA	56	0	0	0	0					0						500						500
Viaduct Gantries Contract	TBA	3,134	0	0	0	0					0							30					30
Viaduct Outrigger Beams	95081	20	0	0	0	0					0	300											300
Viaducts Painting Access	TBA	0	0	0	0	0				500	500	500	500	400	400								2,300
Viaducts S3 platform and access	95073	0	0	0	0	0					0	120											120
Tower Painting/Dropped Objects Canopy	95080	6,772	250	41	(209)	100		1,400			1,400												1,500
Main Cable Acoustic Monitoring	95093	891	70	16	(54)	70	100		900	50	1,050	50	50	50	50	50	50	50	50	50	50	1,000	2,620
Main Cable Dehumidification	95120	10,842	307	71	(236)	307	15	15	15	15	60												367
Viaduct Barrier Replacement	95087	167	0	0	0	0					0												0
Main Expansion Joints Underdeck Access Platforms (2010-12) / Replacement (2016)	95104	1,439	1,638	94	(1,544)	1,492	55				55		7,000	120									8,667
Viaduct Bearing Replacement	95101	1,295	5,022	772	(4,250)	7,348	7,094	528	210		7,832												15,180
Truss End Linkages	95106	94	50	0	(50)	50			1,500	1,500	3,000	50											3,100
Tower Wind Barriers/Impact Strengthening	95109	116	50	53	3	75				1,500	1,500	90											1,665
Suspended Span Painting	95083	115	0	0	0	0				175	175	6,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	56,175
Suspended Span Gantry Refurbishment	95112	57	275	303	28	350	5			650	655	650											1,655
Suspended Span Truss Strengthening (Capital element)	TBA	0	0	0	0	0				75	75	500	400	400	400	400	400	400	400	400	400	400	4,575
South Anchorage build ext & storage area	95118	39	0	0	0	0					0												0
Aircraft Warning Lights	95128	12	0	0	0	0					0												0
Main Towers Cathodic Protection (Piers)	95124	69	200	25	(175)	200	300				300												500
Replace weigh in motion system	95129	41	0	0	0	0					0												0
Comp House Improvements	TBA	0	0	0	0	0					0												0
Improvements to Deck Half Joints	95130	65	0	11	11	45	300	50			350												395
High Mast Light Replacement	95131	10	50	0	(50)	50	500				500												550
Cable Band Bolt Replacement	95132	48	100	0	(100)	100	200	300			500												600
North Approach Rock Cut Stabilisation	TBA	0	0	0	0	0			500		500												500
M9 Spur extension / A8000 upgrade	95091	40,090	183	8	(175)	537	139	175			314												851
Administration Block Upgrade	95077	4	0	0	0	0					0	75					75						150
Suspended Spans Underdeck Access Improvements	TBA	0	0	0	0	0					0	2,500	2,500										5,000
Total Capital Schemes		84,527	8,455	1,556	(6,899)	11,139	8,813	2,578	5,655	4,485	21,531	11,115	18,420	8,700	5,870	5,980	5,775	8,150	5,480	5,520	7,980	6,430	122,090

Revenue Schemes	Centre	Accum Spend to 09/10 £'000	Budget 10/11 £'000	Actual to date 10/11 £'000	Variance £'000	Revised forecast 10/11 £'000	Revised forecast 11/12 £'000	Revised forecast 12/13 £'000	Revised forecast 13/14 £'000	Revised forecast 14/15 £'000	Total SR 2010 £'000	Revised forecast 15/16 £'000	Revised forecast 16/17 £'000	Revised forecast 17/18 £'000	Revised forecast 18/19 £'000	Revised forecast 19/20 £'000	Revised forecast 20/21 £'000	Revised forecast 21/22 £'000	Revised forecast 22/23 £'000	Revised forecast 23/24 £'000	Revised forecast 24/25 £'000	Revised forecast 25/26 £'000	Total 10-26 £'000
Main Cable Investigation	95094	2,260	20	0	(20)	20	50	1,680	1,000		2,730					2,500							5,250
Parapet Investigation	95122	568	20	11	(9)	20					0												20
Bridge Specific Assessment Live Load	95113	30	0	0	0	0	30		30		60	30		30		30		30		30			210
Suspended Span Truss Strengthening (Revenue element)	95105	594	10	15	5	25					0												25
Contingencies / Minor Works	95098	811	50	59	9	75	50	50	50	50	200	50	50	50	50	50	50	50	50	50	50	50	825
Anchorage Investigation	95114	574	100	15	(85)		800	3,500	2,500	700	7,500												7,500
Main Cable Replacement/Augmentation Study	95121	1,024	0	0	0	0					0												0
Suspended Spans Underdeck Access Study	95133	0	75	0	(75)	40					0												40
Total Revenue Schemes		5,861	275	100	(175)	180	930	5,230	3,580	750	10,490	80	50	80	50	2,580	50	80	50	80	50	50	13,870

Total		90,388	8,730	1,656	(7,074)	11,319	9,743	7,808	9,235	5,235	32,021	11,195	18,470	8,780	5,920	8,560	5,825	8,230	5,530	5,600	8,030	6,480	135,960
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