

Approved Capital Programme for 2017/2018 - 2022/2023

Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Building/Land	21,010,800	7,114,100	11,828,900	822,900	939,900	305,000
Fire Safety	3,375,000	835,000	635,000	635,000	635,000	635,000
ICT	4,767,140	1,805,740	989,100	664,100	584,100	724,100
Operational Equipment & Hydrants	3,788,400	2,807,900	267,000	312,500	184,000	217,000
Vehicles	10,324,350	4,049,150	1,394,950	904,800	1,298,600	2,676,850
Expenditure	43,265,690	16,611,890	15,114,950	3,339,300	3,641,600	4,557,950
2018/19 - 2022/23 Q1 Approved Programme	40,319,790	16,115,990	12,664,950	3,339,300	3,641,600	4,557,950
Q2 Current to Q1 Change	2,945,900	495,900	2,450,000	0	0	0
Q2 Movements Explained by:						
RCCOs	19,000	19,000	0	0	0	0
New Energy Conservation station lighting schemes (Salix)	140,900	140,900	0	0	0	0
Increase in TDA Refurbishment funded by NWS	11,000	11,000	0	0	0	0
Increase in LLAR Formby New Build (CFO/060/18)	325,000	325,000	0	0	0	0
Increase in St Helens FS New Build (CFO/055/18)	2,450,000	0	2,450,000	0	0	0
Q2 Movement	2,945,900	495,900	2,450,000	0	0	0
Financing Available	Total £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2021/22 £
Capital Receipts	2,925,000	2,225,000	700,000	0	0	0
RCCO	2,075,540	575,540	375,000	375,000	375,000	375,000
Capital Reserves	7,403,000	1,883,800	5,519,200	0	0	0
Grants	5,756,900	3,720,900	2,036,000	0	0	0
Total Non Borrowing	18,160,440	8,405,240	8,630,200	375,000	375,000	375,000
Unsupported Borrowing	25,105,250	8,206,650	6,484,750	2,964,300	3,266,600	4,182,950
Total Funding	43,265,690	16,611,890	15,114,950	3,339,300	3,641,600	4,557,950
Q1 Funding Level for 2018/19 - 2022/23 Programme	40,319,790	16,115,990	12,664,950	3,339,300	3,641,600	4,557,950
Q2 to Q1 Change	2,945,900	495,900	2,450,000	0	0	0
Qtr 2 Funding Change Explained by:						
RCCO - new schemes	159,900	159,900	0	0	0	0
IT003 - Hardware & Phones		4,900	0	0	0	0
IT061 - ESMCP Remedial Works - Revenue Grant		14,100	0	0	0	0
CON002 Salix (Energy Conservation Reserve)		140,900	0	0	0	0
Grants	11,000	11,000	0	0	0	0
BLD091 TDA Refurbishment (NWS Contribution)		11,000	0	0	0	0
Use of Reserves	2,775,000	325,000	2,450,000	0	0	0
BLD036 LLAR Formby New Build (CFO/060/18)		325,000	0	0	0	0
BLD083 St Helens FS New Build			2,450,000			
Q2 Movements	2,945,900	495,900	2,450,000	0	0	0

Building / Land - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
Major Site Refurbishments						
BLD016 Community Station Investment	106,400	31,400	25,000	25,000	25,000	
BLD039 FS Refurbishment Heswall	340,600	315,600		25,000		
BLD041 FS Refurbishment Aintree	159,900				159,900	
BLD042 FS Refurbishment St Helens	102,700	50,000	52,700			
BLD055 FS Refurbishment Bromborough	350,000		350,000			
BLD056 FS Refurbishment Eccleston	50,000	25,000	25,000			
BLD057 FS Refurbishment Crosby	150,000			150,000		
BLD063 FS Refurbishment Kirkby	374,600	24,600	350,000			
BLD070 Workshop Enhancement	107,300	107,300				
BLD071 Station Refresh	153,600	51,200	25,000	52,400	25,000	
BLD084 FS Refurbishment Croxteth	293,500		293,500			
BLD085 FS Refurbishment Speke/Garston	300,000		300,000			
BLD086 FS Refurbishment Old Swan	300,000		150,000	150,000		
BLD087 FS Refurbishment City Centre	25,000	25,000				
BLD088 FS Refurbishment Kensington	140,000		140,000			
BLD089 FS Refurbishment Toxteth	200,000				200,000	
BLD090 FS Refurbishment Wallasey	125,000	50,000			75,000	
BLD091 TDA Refurbishment	1,049,600	49,600	1,000,000			
BLD093 Marine Fire 1 Refurbishment	150,000				150,000	
	4,478,200	729,700	2,711,200	402,400	634,900	
Station Mergers						
BLD082 Saughall Massie FS New Build (CFO/058/15)	4,605,200	4,000,000	605,200			
BLD083 St Helens FS New Build (CFO/059/15)	7,700,000	50,000	7,650,000			
	12,305,200	4,050,000	8,255,200			
Other						
BLD073 SHQ Museum	191,000	11,000	180,000			
	191,000	11,000	180,000			
LLAR Accomodation Works						
BLD036 LLAR Accommodation Formby	602,800	602,800				
BLD050 LLAR Accommodation Belle Vale	50,000	25,000	25,000			
BLD075 LLAR Accommodation Newton-le-Willows	281,400	30,000	251,400			
	934,200	657,800	276,400			
General Station Upgrade Works						
BLD001 Roofs & Canopy Replacements	230,600	70,600	40,000	40,000	40,000	40,000
BLD004 Concrete Yard Repairs	105,400	25,400	20,000	20,000	20,000	20,000
BLD005 Tower Improvements	173,800	133,800	10,000	10,000	10,000	10,000
BLD013 Non Slip Coating to Appliance Room Floors	147,500	27,500	30,000	30,000	30,000	30,000
BLD014 Boiler Replacements	95,500	35,500	15,000	15,000	15,000	15,000
BLD020 Electrical Testing	200,000	120,000	20,000	20,000	20,000	20,000
BLD031 Diesel Tanks	169,700	169,700				
BLD033 Sanitary Accommodation Refurbishment	154,000	74,000	20,000	20,000	20,000	20,000
BLD044 Asbestos Surveys	99,000	59,000	10,000	10,000	10,000	10,000
BLD060 DDA Compliance	290,400	230,400	20,000	20,000	10,000	10,000
	1,665,900	945,900	185,000	185,000	175,000	175,000
Other Works						
BLD007 L.E.V. System in Appliance Rooms	36,700	16,700	5,000	5,000	5,000	5,000
BLD018 Conference Facilities SHQ	40,000	20,000	5,000	5,000	5,000	5,000
BLD026 Corporate Signage	34,000	14,000	5,000	5,000	5,000	5,000
BLD032 Power Strategy	69,000	39,000	10,000	10,000	5,000	5,000
BLD034 Office Accommodation	85,300	25,300	15,000	15,000	15,000	15,000
BLD053 Headquarters Lighting	25,000			25,000		
BLD058 HVAC - Heating, Ventilation & Air Con	112,700	87,700	25,000			
BLD061 Lightening Conductors & Surge Protection	68,200	38,200	10,000	10,000	5,000	5,000
BLD062 Emergency Lighting	45,300	25,300	5,000	5,000	5,000	5,000
BLD067 Gym Equipment Replacement	145,100	65,100	20,000	20,000	20,000	20,000
BLD092 Service Headquarters Offices	124,400	8,800	50,600	65,000		
BLD094 Security Enhancement Works	141,600	41,600	25,000	25,000	25,000	25,000
CON001 Energy Conservation Non-Salix	217,000	127,000	25,000	25,000	20,000	20,000
CON002 Energy Conservation Salix	143,500	143,500				
EQU002 Replacement programme for Fridge Freezers	69,700	29,700	10,000	10,000	10,000	10,000
EQU003 Furniture Replacement Programme	78,800	37,800	10,500	10,500	10,000	10,000
	1,436,300	719,700	221,100	235,500	130,000	130,000
	21,010,800	7,114,100	11,828,900	822,900	939,900	305,000
Original Budget	13,932,500	11,646,500	620,500	905,500	455,000	305,000
Current Programme	21,010,800	7,114,100	11,828,900	822,900	939,900	305,000
Changes	7,078,300	(4,532,400)	11,208,400	(82,600)	484,900	

Fire Safety - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
FIR002 Smoke Alarms (100,000 HFRA target)	1,175,000	235,000	235,000	235,000	235,000	235,000
FIR005 Installation costs (HFRA)	1,875,000	375,000	375,000	375,000	375,000	375,000
FIR006 Deaf Alarms (HFRA)	125,000	25,000	25,000	25,000	25,000	25,000
FIR009 Fire Risk Management in Residential Blocks (CFO/135/13)	200,000	200,000				
	3,375,000	835,000	635,000	635,000	635,000	635,000
Original Budget	3,175,000	635,000	635,000	635,000	635,000	635,000
Current Programme	3,375,000	835,000	635,000	635,000	635,000	635,000
Changes	200,000	200,000				

ICT - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
IT002 <u>ICT Software</u>						
Software Licences	10,000	2,000	2,000	2,000	2,000	2,000
New Virtualisation Infrastructure	75,000	75,000				
5 Year Antivirus & Filtering Software	200,000					200,000
MDT Software Solution Refresh	100,000					100,000
Microsoft EA Agreement (Servers & Security)	240,000	48,000	48,000	48,000	48,000	48,000
Microsoft EA Agreement (Windows & Office)	640,000	128,000	128,000	128,000	128,000	128,000
Microsoft EA Agreement (Application Development)	25,000	5,000	5,000	5,000	5,000	5,000
	1,290,000	258,000	183,000	183,000	183,000	483,000
IT003 <u>ICT Hardware</u>						
Desktops (target 20%)	226,440	66,040	40,100	40,100	40,100	40,100
Tablets & Docking Stations (target 20%)	398,200	150,200	62,000	62,000	62,000	62,000
Monitors & Monitor Arms (target 20%)	79,300	23,300	14,000	14,000	14,000	14,000
Peripherals replacement (target 20%)	16,900	4,900	3,000	3,000	3,000	3,000
Mobile device replacement (target 20%)	62,200	50,200	3,000	3,000	3,000	3,000
Replacement Backup Tape Drive	25,000				25,000	
IP TV Asset Refresh	50,000		25,000		25,000	
Audio Visual Conference Facility	120,000			120,000		
	978,040	294,640	147,100	242,100	172,100	122,100
IT005 <u>ICT Servers</u>						
Server/storage replacement (target 20%)	408,600	148,600	65,000	65,000	65,000	65,000
Server/storage growth	134,300	34,300	25,000	25,000	25,000	25,000
	542,900	182,900	90,000	90,000	90,000	90,000
IT018 <u>ICT Network</u>						
Local Area Network replacement (discrete)	7,500	7,500				
Network Switches/Router replacement	37,300	9,300	7,000	7,000	7,000	7,000
Network Switches/Routers replacement	317,300	317,300				
Vesty Road Network Link Refresh	40,000		40,000			
Wireless Network	74,600	74,600				
	476,700	408,700	47,000	7,000	7,000	7,000
IT026 <u>ICT Operational Equipment</u>						
Pagers/Alerters	7,400	7,400				
Station Equipment Replacement	45,300	5,300	10,000	10,000	10,000	10,000
Incident Ground Management System	52,500	52,500				
MDT Replacement (Not incl. in ESMCP)	120,000			120,000		
	225,200	65,200	10,000	130,000	10,000	10,000
IT058 <u>New Emergency Services Network (ESN)</u>						
ESN Radios / Infrastructure - Estimate	152,000	152,000				
	152,000	152,000				
IT060 <u>ICT Station Change</u>						
Saughall Massie Station End Mobilising Equipment	20,000	20,000				
St Helens Station End Mobilising Equipment	20,000	20,000				
	40,000	40,000				
SHQ/JCC Major Refurbishment						
IT053 JCC Backup MACC/Secondary Control Resilience	39,500	39,500				
	39,500	39,500				
Other IT Schemes						
IT019 Website Devolpment	42,200	42,200				
IT027 ICT Security - Remote Access Security FOBS	10,000	2,000	2,000	2,000	2,000	2,000
IT028 System Development (Portal)	133,900	23,900			110,000	
IT030 ICT Projects/Upgrades	22,500	2,500	5,000	5,000	5,000	5,000
IT055 C.3.I. C.&.C Communication & Information System	28,500	8,500	5,000	5,000	5,000	5,000
IT056 Door Access System	8,600	8,600				
IT057 Fleet Management System	4,600	4,600				
IT059 ESMCP Project Control Room Integration	183,100	183,100				
IT061 ESMCP ITHC Remedial Works	14,100	14,100				
IT062 Capita Vision 3 Update (CFO/058/17)	500,000		500,000			
FIN001 FMIS/Eproc/Payroll/HR Replacement	75,300	75,300				
	1,022,800	364,800	512,000	12,000	122,000	12,000
	4,767,140	1,805,740	989,100	664,100	584,100	724,100
Original Approved Budget	3,930,000	942,600	1,028,100	668,100	563,100	728,100
Current Programme	4,767,140	1,805,740	989,100	664,100	584,100	724,100
Changes	837,140	863,140	(39,000)	(4,000)	21,000	(4,000)
<u>Q1 Movements/Adjustments</u>	844,140	844,140				
<u>Q1 Movements/Adjustments - Review</u>	(26,000)		(39,000)	(4,000)	21,000	(4,000)
<u>Q2 Movements/Adjustments</u>	19,000	19,000				
<u>RCCOs</u>						
IT003		4,900				
IT061 - ESMCP Remedial Works - Grant		14,100				
MOVEMENTS	837,140	863,140	(39,000)	(4,000)	21,000	(4,000)

Operational Equipment - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure	Total Cost £	2018/19 £	2019/20 £	2020/21 £	2021/22 £	2022/23 £
<u>OPS003 Hydraulic Rescue Equipment</u>						
Hydraulic Rescue Equipment - Replacement Programme	329,900	124,900		60,000	60,000	85,000
	329,900	124,900		60,000	60,000	85,000
<u>OPS005 Resuscitation Equipment</u>						
Resuscitation Rescue Equipment	30,000			30,000		
Defibrillator Batteries	12,000	12,000				
Appliance Resuscitation Equipment & Cylinders	45,500	15,500	30,000			
	87,500	27,500	30,000	30,000		
<u>OPS024 BA Equipment/Communications</u>						
BA Cylinder Replacement	36,100	16,100	20,000			
BA Telemetry Breathing Units	54,200	54,200				
Replacement of hand held communication radios	30,100	30,100				
BA Test Rig	14,500			14,500		
BA Set Batteries	20,000		20,000			
Oxygen Booster Pumps	14,500	14,500				
ESAS, Badoliers & Air Line Reducers	54,200	54,200				
	223,600	169,100	40,000	14,500		
<u>OPS036 Radiation/Gas Detection Equipment</u>						
Radiation Detection Equipment	45,000			45,000		
Single Gas Detection Equipment	20,000			20,000		
	65,000			65,000		
<u>OPS049 Bulk Foam Equipment</u>						
Bulk Foam Attack Equipment	49,000	49,000				
Bulk Foam Stock	94,000	94,000				
	143,000	143,000				
<u>Other</u>						
OPS001 Gas Tight Suits Other PPE	40,000	5,000	5,000	10,000	5,000	6,000
OPS009 POD Equipment (Demountable Unit Refurb 2013/14 IRMP)	112,500	112,500				
OPS011 Thermal imaging cameras	176,500	176,500				
OPS022 Improvements to Fleet	150,000	30,000	30,000	30,000	30,000	30,000
OPS023 Water Rescue Equipment	60,000	10,000	10,000	10,000	15,000	15,000
OPS016 Gas Detection Equipment (MYRA DS)	50,000	50,000				
OPS026 Rope Replacement	61,600	16,600	15,000	10,000	10,000	10,000
OPS027 Light Portable Pumps	20,000			20,000		
OPS031 CCTV Equipment	21,000	11,000	10,000			
OPS034 Operational Ladders	137,000	45,000	45,000	16,000	17,000	14,000
OPS038 Water Delivery System	30,000		30,000			
OPS039 Water Delivery Hoses	61,100	19,100	10,000	10,000	10,000	12,000
OPS052 DEFRA FRNE	16,000	16,000				
OPS054 Electrical Equipment	43,000	30,000	5,000			8,000
OPS055 NRAT Asset Refresh	1,768,700	1,768,700				
OPS056 PV Stop (Solar Panels)	16,000	16,000				
	2,754,400	2,306,400	160,000	106,000	87,000	95,000
<u>Hydrants</u>						
HYD001 Hydrants (New Installations)	92,500	18,500	18,500	18,500	18,500	18,500
HYD002 Hydrants (Replacements)	92,500	18,500	18,500	18,500	18,500	18,500
	185,000	37,000	37,000	37,000	37,000	37,000
	3,788,400	2,807,900	267,000	312,500	184,000	217,000
Original Approved Budget	2,082,500	1,309,500	210,000	173,000	179,000	211,000
Current Programme	3,788,400	2,807,900	267,000	312,500	184,000	217,000
Changes	1,705,900	1,498,400	57,000	139,500	5,000	6,000
<u>Q1 Movements/Adjustments</u>	1,828,000	1,828,000				
<u>Q1 Movements/Adjustments - Review</u>	(122,100)	(329,600)	57,000	139,500	5,000	6,000
<u>Q2 Movements/Adjustments</u>						
<u>Virements</u>						
OPS001 to OPS039		(9,000)				
OPS039 from OPS001		9,000				
OPS003 to OPS039		(100)				
OPS039 from OPS003		100				
MOVEMENTS	1,705,900	1,498,400	57,000	139,500	5,000	6,000

Vehicles - Approved Budget 2018/19 to 2022/23

Type of Capital Expenditure		Price Per Unit	Total		2018/19		2019/20		2020/21		2021/22		2022/23	
			Units	Cost £	Units	£	Units	£	Units	£	Units	£	Units	£
<u>VEH002 Ancillary Vehicles</u>														
<u>Cars</u>														
Pool Cars		10,400	33	343,200	10	104,000	8	83,200	6	62,400	9	93,600		
Officer Response Cars - Vauxhall Insignia		22,650	15	339,750	2	45,300							13	294,450
Officer Response Cars -Skoda Octavia 4x4 Estate		20,857	7	146,000	7	146,000								
7 Seater Galaxy		24,400	2	48,800	2	48,800								
Automatic		25,000	1	25,000	1	25,000								
<u>4x4s</u>														
Izusu/Hilux		25,500	8	204,000	1	25,500	7	178,500						
Skoda Octavia 4x4 Estate		21,936												
Climbing Wall Vehicle		25,500	1	25,500	1	25,500								
<u>Vans</u>														
Master/Transit Panel 1		22,250	4	89,000	2	44,500	2	44,500						
Master/Transit Panel 2		25,800	6	154,800					3	77,400			3	77,400
Jumbo Panel Van		25,000	1	25,000	1	25,000								
Ford Connect Van		11,500	4	46,000	4	46,000								
Dog Van Mercedes Vito		49,750	1	49,750			1	49,750						
<u>Mini Buses</u>														
PCVs	Fire Service	24,600	2	49,200	2	49,200								
	Fire Service - With Blues & Twos	27,000	1	27,000	1	27,000								
	Princes Trust	24,600	3	73,800	3	73,800								
				1,646,800		685,600		355,950		139,800		93,600		371,850
<u>VEH004 Special Vehicles</u>														
CPL - Aerial Appliance		650,000	2	1,544,800		244,800							2	1,300,000
Prime Movers 3		156,050	1	156,050	1	156,050								
IMU		650,000	1	650,000	1	650,000								
BA Support Unit (POD)		125,000	1	125,000	1	125,000								
Mercedes IMU		105,000	1	105,000							1	105,000		
Curtain Sided Truck (Driving School)		80,000	1	80,000							1	80,000		
Water Rescue Unit		54,000	1	54,000	1	54,000								
MRSP Educational Van		32,000	1	32,000	1	32,000								
Crane Lorry		200,000	1	200,000									1	200,000
				2,946,850		1,261,850						185,000		1,500,000
<u>VEH010 Marine Rescue Vessels</u>														
MF1 Boat 1 Refurbishment				25,000		25,000								
MF1 Boat 2		300,000	1	300,000	1	300,000								
Relief Boat		150,000	1	150,000	1	150,000								
				475,000		475,000								
<u>Other Vehicles</u>														
VEH001 - Fire Appliances		255,000	17	4,335,000	3	765,000	4	1,020,000	3	765,000	4	1,020,000	3	765,000
VEH001 - Fire Appliances Slippage		259,667	3	779,000	3	779,000								
VEH005 - Vehicles Water Strategy				16,400		16,400								
				5,130,400		1,560,400		1,020,000		765,000		1,020,000		765,000
<u>WOR001 Workshop Equipment</u>														
Equipment				17,300		17,300								
Replace steam clean lift				43,000		43,000								
Workshop Equip Cable free Somers vehicle Lift.			3	59,000			1	19,000					2	40,000
Two Post Light Vehicle Lift.				6,000		6,000								
				125,300		66,300		19,000						40,000
				10,324,350		4,049,150		1,394,950		904,800		1,298,600		2,676,850
Original Approved Budget				8,826,000		2,280,200		1,521,550		827,400		1,426,400		2,770,450
Current Programme				10,324,350		4,049,150		1,394,950		904,800		1,298,600		2,676,850
Changes				1,498,350		1,768,950		(126,600)		77,400		(127,800)		(93,600)
<u>Q1 Movements/Adjustments</u>				1,937,400		1,937,400								
<u>Q1 Movements/Adjustments - Review</u>				(439,050)		(168,450)		(126,600)		77,400		(127,800)		(93,600)
MOVEMENTS				1,498,350		1,768,950		(126,600)		77,400		(127,800)		(93,600)