#### Authority Approved Capital Progamme for 2011/2012 - 2015/2016

### APPENDIX D

<b>– – –</b>	Total Cost					
Expenditure	£	2011/12 £	2012/13 £	2013/14 £	2014/15 £	2015/16 £
Building/Land	10,471,700	3,994,700	2,741,500	712,000	1,006,000	2,017,500
Non Operational Equip & Hydrants	194,000	46,000	37,000	37,000	37,000	37,000
Fire Safety	8,764,000	1,752,000	1,752,000	1,752,000	1,754,000	1,754,000
ІСТ	3,214,800	1,161,800	428,000	383,000	583,000	659,000
RCC associated ICT investment	101,300	101,300	0	0	0	0
Operational Equipment	904,700	629,700	195,000	20,000	40,000	20,000
T.D.A.	159,000	159,000	0	0	0	0
Vehicles	6,973,900	2,190,300	1,318,500	1,274,500	955,700	1,234,900
TOTAL	30,783,400	10,034,800	6,472,000	4,178,500	4,375,700	5,722,400
Original 2011/12 - 2015/16 Programme	31,953,400	9,734,800	6,227,000	4,668,500	4,865,700	6,457,400
Current to Original Change	(1,170,000)	300,000	245,000	(490,000)	(490,000)	(735,000)
Explained by 2010/11 Re-phasing; Buildings & TDA Fire Safety ICT & RCC Operational Equipment & Hydrants TDA Vehicles Other CEO(034/11 Modified WTL Appliance Asset Life	1,280,000	326,000 480,000 142,000 29,000 303,000	245 000	(490.000)	(490.000)	(735.000)
CFO/034/11 Modified WTL Appliance Asset Life	(2,450,000)			(490,000)		
	(1,170,000)	300,000	245,000	(490,000)	(490,000)	(735,000)

Financing Available:	Total	2011/12	2012/13	2013/14	2014/15	2015/16
Capital Receipts Sale of Low Hill FS Sale of old workshop Toxteth Fire Station (Firefit Hub) Sale of 2 existing N-le-W LLAR properties	220,000 500,000 500,000 275,000	220,000 500,000		500,000		275,000
R.C.C.O. CFS general cont (Cap sals)	5,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Grant						
Other VEH001: Asset life increased from 10 to 12 years	2,450,000	980,000	(245,000)	490,000	490,000	735,000
Total Non Borrowing	8,945,000	2,700,000	755,000	1,990,000	1,490,000	2,010,000
Borrowing Requirement Unsupported Borrowing Borrowing	21,838,400 21,838,400	7,334,800 <b>7,334,800</b>	5,717,000 <b>5,717,000</b>	2,188,500 <b>2,188,500</b>	2,885,700 <b>2,885,700</b>	3,712,400 <b>3,712,400</b>
Total Funding	30,783,400	10,034,800	6,472,000	4,178,500	4,375,700	5,722,400
Original 2011/12 - 2015/16 Programme	31,953,400	9,734,800	6,227,000	4,668,500	4,865,700	6,457,400
Current to Original Change	(1,170,000)	300,000	245,000	(490,000)	(490,000)	(735,000)
Explained By: Borrowing: Capital Receipts	(990,000)	480,000	245,000	(490,000)	(490,000)	(735,000)
Sale of Low Hill FS reduction in estimate Sale of old workshop reduction in estimate	(30,000) (150,000)	· · /				
	(1,170,000)		245,000	(490,000)	(490,000)	(735,000)

#### Building / Land Programme - Approved Budget 11/12 to 15/16

	Building / Land Program			Judgot								
Job Code	Type of Expenditure	Total £	Cost £	2011/12 £	2012/13 £	2013/14 £	2014/15 £	2015/16 £				
BLD017	Site Refurbishment Capital Refurbishment Community Station Investment FS Refurbishment Toxteth		57,000 334,500 2,100,000 106,000	71,000 600,000 106,000	66,000 1,500,000	66,000	57,000 65,500	66,000				
BLD035 BLD039 BLD040 BLD041 BLD042 BLD055	Kensington CFS Accomodation Marine Fire 1 FS Refurbishment Heswall FS Refurbishment Whiston FS Refurbishment Aintree St Helens Conversion FS Refurbishment Bromborough FS Refurbishment Eccleston		550,000 150,000 152,500 300,000 589,000 329,000 350,000	300,000 589,000	152,500 329,000 350,000			150,000				
BLD057	FS Refurbishment Crosby FS Refurbishment Kirby FS Refurbishment Allerton FS Refurbishment Huyton FS Refurbishment Upton FS Refurbishment West Kirby	7,085,000	375,000 326,000 341,000 350,000 275,000 400,000			375,000	326,000 341,000	350,000 275,000 400,000				
BLD045 BLD050	LLAR Accomodation LLAR Accomodation Formby City Centre Community Facility LLAR Accomodation Belle Vale LLAR Accomodation Eccleston LLAR Accomodation Newton-Ie-Willows	758,000	12,000 80,000 22,000 269,000 375,000	12,000 80,000 22,000 269,000				375,000				
	General Station Upgrades Roofs & Canopy Replacements Concrete Yard Repairs		279,000 99,000	89,000 20,000	45,000 24,000	45,000 15,000	50,000 20,000	50,000 20,000				
BLD013	Upgrading of Escape & Fire Precautions Non Slip Coating to Appliance Room Floors Boiler Replacements (Eccleston)		6,000 232,500 220,000	6,000 46,500 120,000	46,500 50,000	46,500 50,000	46,500	46,500				
BLD020 BLD026	Conference Facilities SHQ Electrical Testing Corporate Signage		44,000 194,000 15,000	14,000 40,000 10,000	5,000 39,000	5,000 39,000	10,000 38,000	10,000 38,000 5,000				
BLD031 BLD033 BLD043 BLD044	Diesel Tanks Sanitary Accomodation Refurbishment Firelink Asbestos Surveys		150,000 172,000 53,200 75,000	150,000 67,000 53,200 25,000	37,500	37,500		30,000 50,000				
BLD060 DSO001 EQU002	DDA Compliance DSO Cleaning Equipment Replacement programme for Fridge Freezers Bulk purchase of furniture for refurbished premises		120,000 16,000 87,500 55,500	23,000 80,000 5,000 21,500 13,500	40,000 5,000 16,500 10,500	6,000 16,500 10,500	16,500 10,500	16,500 10,500				
BLD034 BLD053 BLD058 BLD061 BLD062 BLD064	Other Power Strategy Office Accomodation Headquarters Lighting HVAC - Heating, Ventalation & Air Con Lightening Conductors & Surge Protection Emergency Lighting HART Project Croxteth Refurbishment MACC Server Room Extension	1,818,700	26,000 75,000 231,000 55,000 134,000 123,000 20,000	26,000 25,000 231,000 55,000 134,000 123,000 20,000	25,000			25,000 75,000				
	Energy Conservation Salix	810,000	71,000	21,000			25,000	25,000				
		10,471,700		3,994,700	2,741,500	712,000	1,006,000	2,017,500				
	Original Budget Current Programme Changes <u>Q1 Total Movements</u>	10,145,700 10,471,700 326,000		3,668,700 3,994,700 326,000	2,741,500 2,741,500	712,000 712,000	1,006,000 1,006,000	2,017,500 2,017,500				
	Slippage back to 2010/11 BLD001 BLD062	326,000		<b>326,000</b> (35,000) (1,000)								
	Slippage b/f from 2010/11 BLD001 BLD004			35,000 5,000								
	BLD010 BLD016 BLD018 BLD020			6,000 5,000 9,000 1,000								
	BLD030 BLD032 BLD033 BLD036			20,000 26,000 7,000 12,000								
	BLD042 BLD043 BLD045 BLD050 BLD050			8,000 9,000 20,000 22,000 7,000								
	BLD058 BLD059 BLD064 BLD065 EQU002			7,000 19,000 123,000 20,000								
	EQU002 EQU003	326,000		5,000 3,000 <b>326,000</b>								

Job Code	Type of Expenditure	Total Cost £	2011/12 £	2012/13 £	2013/14 £	2014/15 £	2015/16 £
	Hydrants (New Installations) Hydrants (Replacements)	92,500 101,500	18,500 27,500	18,500 18,500	18,500 18,500	18,500 18,500	18,500 18,500
		194,000	46,000	37,000	37,000	37,000	37,000
	Original Budget Current Programme Changes	148,000 <u>157,000</u> 9,000	37,000 <u>46,000</u> 9,000	37,000 37,000	37,000 37,000	37,000 37,000	37,000 37,000
	Changes	9,000	9,000				
	<u>Q1 Total Movements</u> <u>Slippage b/f from 2010/11</u> HYD002	9,000	9,000				
		9,000	9,000				

## Non Operational Equip & Hydrants - Approved Budget 11/12 to 15/16

## Fire Safety - Approved Budget 11/12 to 15/16

Job Code	Type of Expenditure	Total Cost £	2011/12 £	2012/13 £	2013/14 £	2014/15 £	2015/16 £
FIR005 FIR006	Smoke Alarms (100,000 HFRA target) Installation costs (HFRA) Deaf Alarms (HFRA) Replacement Batteries (12,000)	3,425,000 5,000,000 245,000 94,000	685,000 1,000,000 49,000 18,000	685,000 1,000,000 49,000 18,000	685,000 1,000,000 49,000 18,000	685,000 1,000,000 49,000 20,000	685,000 1,000,000 49,000 20,000
		8,764,000	1,752,000	1,752,000	1,752,000	1,754,000	1,754,000
	Original Budget Current Programme Changes	8,764,000 8,764,000	1,752,000 1,752,000	1,752,000 1,752,000	1,752,000 1,752,000	1,754,000 1,754,000	1,754,000 1,754,000

## ICT - Approved Budget 11/12 to 15/16

	·						
Job Code	Type of Expenditure	Total Cost	2011/12	2012/13	2013/14	2014/15	2015/16
		£	£	£	£	£	£
		1	1	1	1	1	
IT002	ICT Software	555,000					
	SSI/Autocad for CAD Department		2,000	2,000	2,000	2,000	2,000
	3 Year Licences Antivirus & Filtering		105,000	57.000	57.000	105,000	57.000
	Microsoft EA Agreement (Servers & Security) Microsoft SQL Upgrade		57,000	57,000	57,000	57,000	57,000 50,000
							50,000
<u>IT003</u>	ICT Hardware PC, monitor and laptop replacement (target 20%)	540,000	80.000	80.000	80.000	80,000	80.000
	PC, monitor and laptop replacement (larger 20%)		80,000 10,000	80,000 5,000	80,000 5,000	5,000	80,000 5,000
	Periherals replacement (target 20%)		6,000	6,000	6,000	6,000	6,000
	Regional Control Room Impact		(10,000)	(10,000)	(10,000)	,	,
	Appliance Toughbook Replacement						110,000
IT005	ICT Servers	513,000					
	Server/storage replacement (target 20%)		73,000	55,000	55,000	190,000	65,000
	Server/storage growth		15,000	15,000	15,000	15,000	15,000
<u>IT018</u>	ICT Network	532,000					
	Local Area Network replacement (discrete)		4,000	4,000	4,000	4,000	4,000
	Network Switches/Routers replacement		11,000	85,000	90,000	5 000	141,000
	Network Switches/Router growth Vesty Road Network Link Refresh		5,000	5,000	5,000	5,000 40,000	5,000
	IP Telephony		5,000	5,000	5,000	40,000 5,000	50,000
	MACC Telephony Switch Replacement (RCC Dependant)		0,000	50,000	0,000	0,000	00,000
IT026	ICT Operational Equipment	70,000		,			
11020	Pagers/Alerters	10,000	7,000	7,000	7,000	7,000	7,000
	Station End Kit		5,000	5,000	5,000	5,000	5,000
	Remote access Security FOBS		2,000	2,000	2,000	2,000	2,000
IT028	Portal Development	311,000	111,000	50,000	50,000	50,000	50,000
IT030	ICT Projects/Upgrades	25,000	5,000	5,000	5,000	5,000	5,000
IT033	Incident Ground Management System						
IT034 IT036	E-Mail retention (legal requirement)	45,000 29,000	45,000 29,000				
IT036 IT037	Portable Storage Media Security Emerging Technologies	29,000	29,000				
IT039	Estates Management System (RCCO)	20,000	20,000				
IT040	Analytical Tool CFS Work (IRMP 09-01-15)	30,000	30,000				
IT041	Fire Service Direct (NWIEP)	257,000	257,000				
IT042	Childrens IMS	2,000	2,000				
IT043 IT045	E-Recruitment System PFI ICT Transition	52,500 148,000	52,500 148,000				
		-					
FIN001	FMIS Replacement (inc slippage)	62,000	62,000				
		3,214,800	1,161,800	428,000	383,000	583,000	659,000
	Original Budget	2,788,800	735,800	428,000	383,000	583,000	659,000
	Current Programme	3,214,800	1,161,800	428,000	383,000	583,000	659,000
	Changes	426,000	426,000				
	Q1 Total Movements	426,000	426,000				
	Slippage back to 2010/11	120,000	120,000				
	IT045		(2,000)				
	Slippage b/f from 2010/11						
	FIN001		37,000				
	IT003 IT005		5,000 18,000				
	IT005 IT018		18,000				
	IT028		61,000				
	IT033		257,000				
	IT042		2,000				
	IT043		37,000				
		426,000	426,000				
		.10,000	0,000				

Job Code	Type of Expenditure	Total Cost £	2011/12 £	2012/13 £	2013/14 £	2014/15 £	2015/16 £
	ICT Security Corporate Gazetteer	30,000 71,300	30,000 71,300				
		101,300	101,300				
	Original Budget Current Programme	47,300 101,300	47,300 101,300				
	Changes	54,000	54,000				
	<u>Q1 Total Movements</u> Slippage b/f from 2010/11	54,000	54,000				
	RC001		10,000				
	RC003		44,000				
		54,000	54,000				

# IT Associated with RCC - Approved Budget 11/12 to 15/16

	<u>Operational Equipment - A</u>						
Job Code	Type of Expenditure	Total Cost	2011/12	2012/13	2013/14	2014/15	2015/16
JOD COUE		£	£	2012/13 £	2013/14 £	2014/15 £	2015/10 £
		-	~	~	~	~	~
OPS001	Transit / Helicopter Suits - Provide PPE	10,000	10,000				
	Hydraulic Rescue Equipment	175,000	-,				
01 3003	Hydraulic Rescue Equipment - Replacement Programme	175,000		150,000			
	Air Lifting units - Replacement programme			25,000			
	Resuscitation Equipment	2 000	2 000	20,000			
		3,000	3,000				
<u>OPS022</u>		400.000	00.000	00.000	00.000	00.000	20.000
	Equipment to utlise new emergency response vehicles	100,000	20,000	20,000	20,000	20,000	20,000
	Thermal imaging cameras	150,000	150,000				
	Red Kite						
	Water Rescue Equipment	56,000	56,000				
	B. A. Equip/Comms Urban Search & Rescue						
	Rope Replacement	40,000	20,000			20,000	
	Light prtable Pumps	40,000	19,700			20,000	
	PPV Fans	7,000	7,000				
	CCTV Equipment (IRMP2 CCTV Drone)	40,000	40,000				
	Rescue Equip & Ppe - Hazmat Pump	10,000	10,000				
	Marine Rescue Launch	28,000	28,000				
	Operational Ladders	17,000	17,000				
	Operational Compressors	35,000	35,000				
	Water Delivery System	66,000	66,000				
	Water Delivery Hoses	3,000	3,000				
OPS040	Water Hydraulic Test Rig						
	Satellite Navigation						
	Other - Acetylene Cylinders Modernisation Procedures	64,000	64,000				
	Stores Lifting Unit						
	Hovercraft	35,000	35,000				
	Overseas Deployment Equipment	8,000	8,000				
	Mobile Refueling Trailer	40.000	40.000				
	Bulk Foam Attack Equipment Compessed Air Foam (CAFS) Nozzles	48,000	48,000				
	Zimek Decontamination System						
0F3031	Zimek Decontarimation System						
		904,700	629,700	195,000	20,000	40,000	20,000
				-			
	Original Budget	771,700	496,700	195,000	20,000	40,000	20,000
	Current Programme	904,700	629,700	195,000	20,000	40,000	20,000
	Changes	133,000	133,000				
		400.000	400.000				
	Q1 Total Movements	133,000	133,000				
	Slippage b/f from 2010/11		2 000				
	OPS005 OPS023		3,000 56,000				
	OP\$023 OP\$026		20,000				
	OPS030		7,000				
	OPS034		1,000				
	OPS039		3,000				
	OPS046		35,000				
	OPS047		8,000				
			, -				

### Operational Equipment - Approved Budget 11/12 to 15/16

133,000 133,000

## Training & Development Academy - Approved Budget 11/12 to 15/16

		Total Cost					
Job Code	Type of Expenditure	Total Cost	2011/12	2012/13	2013/14	2014/15	2015/16
		£	£	£	£	£	£
							_
TDA001	Fire house refurbishment	80,000	80,000				
TDA004	USAR Training Facility - (IRMP - 09.03.02 TFA Facility)		,				
	Hazardous Materials Training Rig	22,000	22,000				
TDA006	TDA Server Room Expansion	3,000	3,000				
TDA007	T.D.A. Kitchen Refurbishment	4,000	4,000				
TDA008	Generator install provision following MACC decant	50,000	50,000				
		159,000	159,000				
	Original Budget	130,000	130,000				
	Current Programme	159,000	159,000				
	Changes	29,000	29,000				
	Q1 Total Movements	29,000	29,000				
	Slippage b/f from 2010/11	25,000	29,000				
	TDA005		22,000				
	TDA006		3,000				
	TDA007		4,000				
			,				
		29,000	29,000				

Job Code	Capital Scheme/Vehicle Type	Price Per Unit		for 5 years		011/12		012/13		013/14		014/15		015/16
			Units	Cost	Units	Cost £	Units	£	Units	£	Units	£	Units	£
VEH001	Fire Appliances (WTL's) Slippage to cover Radios	245,000	16	3,940,000	4	980,000 20,000	3	735,000	3	735,000	3	735,000	3	735,000
<u>VEH002</u>	Ancillary Vehicles Water Training Vehicle (Mercedes Sprinte Cars (5 door - Fiesta/Corsa/Focus) Ford Mondeo	22,000 8,300 16,000	1 53	22,000 439,900	1 13	22,000 107,900	9	74,700	9	74,700	9	74,700	13	107,900
	Small Vans (Fiesta/Corsa) Renault Master Panel Vans Panel Vans Ford Connect Vans	7,000 18,200 18,500 9,500	5 16 4 6	35,000 291,200 74,000 57,000	5 8 4	35,000 145,600 38,000	4	72,800	4	72,800			4 2	74,000 19,000
	MPVs (Ford Transit) PCVs (Ford Transit) 4x4s (Ford Ranger/Toyota Hilux) 4x4s (Ford Ranger/Toyota Hilux) 4x4 (Izuzu) Radios & fittings (Slippage)	19,000 18,000 16,000 21,000	4 3 3	72,000 48,000 63,000 6,800		6,800	2 2	36,000 32,000	2	36,000	1	16,000	3	63,000
	Vehicles Other - ICCU (CFO/201/09) Special Vehicles			30,000		30,000								
<u>VEH004</u>	Special venicies <u>CPL's (refurbished)</u> Vehicle 1 DK89 BTU - slippage b/f Vehicle 2 - slippage b/f Vehicle 3 Vehicle 4 <u>Other</u> IMU - slippage b/f Prime Movers BA Support Unit (POD) SFU Vehicle Water Rescue Unit	300,000 300,000 98,000 75,000 85,000 45,000	1 1 6 1 2 1	153,000 300,000 300,000 83,000 588,000 75,000 170,000 45,000	1	153,000 300,000 83,000 196,000	2 1 1	196,000 75,000 85,000	1	300,000	1	85,000 45,000	2	196,000
	Water Strategy Motorcycle Response			29,000		29,000								
	Bike Firefighting Bike - slippage b/f Motorcyle - AFA response Motorcyle - RTC	6,000 34,000 16,000 16,000	4 1 1	24,000 16,000 16,000	2 1 1	12,000 16,000 16,000	2	12,000						
	Mobile Medical Screening Unit <u>Workshop Equipment</u> Replace steam clean lift	10,000		56,000		10,000				56,000				40,000
				6,933,900		2,190,300		1,318,500		1,274,500		955,700		1,234,900
	Original Budget Current Programme Changes			9,120,900 6,973,900 (2,147,000)		2,867,300 2,190,300 (677,000)		1,073,500 1,318,500 245,000		1,764,500 1,274,500 (490,000)	· ·	1,445,700 955,700 (490,000)		1,969,900 1,234,900 (735,000)
	Q1 Total Movements VEH001: Consider asset life increased fror <u>Slippage b/f from 2010/11</u> VEH001: Radios for appliances purchase VEH002: Water Training Vehicle (Merced VEH002: Renault Master Panel Van VEH002: 4x4 Isuzu to cover radio & equip VEH004: CPL 1 VEH004: IMU	d 10/11 les Sprinter)	rs	(2,147,000)	(4) 1 1	(677,000) (980,000) 20,000 22,000 18,200 6,800 153,000 83,000		245,000 245,000	(2)	(490,000) (490,000)	(2)	(490,000) (490,000)		(735,000) (735,000)
				(2,147,000)		(677,000)		245,000		(490,000)		(490,000)		(735,000)

### Vehicle Replacement - Approved Budget 11/12 to 15/16