

Appendix 6

Capital Programme 2017/18 - 2021/22 - City Operations Directorate

General Fund Capital Programme

		2017/18 Including Slippage £000	Indicative 2018/19 £000	Indicative 2019/20 £000	Indicative 2020/21 £000	Indicative 2021/22 £000	Total £000	
Annual Sums								
8	Carriageway Investment	Allocation for road resurfacing - priorities based on annual engineering inspections.	1,350	1,350	1,350	1,350	1,350	6,750
9	Footway Investment	Allocation for footway resurfacing including implementation of dropped kerbs - priorities based on annual engineering inspections.	470	470	470	470	470	2,350
10	Footway Improvements around Highway Trees	To address the condition of tree roots and tree pits on footways.	125	125	125	125	125	625
11	Street Lighting Renewals	To replace structurally unsound and install new street lighting columns including renewal of electrical cabling - priorities based on structural and electrical testing and inspections.	270	270	270	270	270	1,350
12	Highway Structures including Bridges	The strengthening or replacement of sub standard bridges, culverts and other highways structures following principal inspection reports.	750	750	750	750	750	3,750
13	Bus Corridor Improvements	Bus corridor improvements with a focus on securing match funding. Funding brought forward into 2017/18 towards creation of Cardiff West Interchange.	1,175	170	110	110	110	1,675
14	Road Safety Schemes	Local network improvements including junction and pedestrian safety improvements, with a focus on securing match funding.	335	335	335	335	335	1,675
15	Telematics / Butetown Tunnel	Long term programme of transportation infrastructure improvements including fan replacements required for the ongoing operation of the tunnel.	849	140	135	135	135	1,394
16	Transport Grant Match Funding	Additional match funding for Council bids to Welsh Government for transport schemes. Confirmation of grant award required before release of funding.	375	375	375	375	375	1,875
17	Strategic Cycle Network Development	Implementation and match funding of the cycling strategy as prioritised in the integrated network map. Installation of cycle parking and minor network improvements e.g. dropped crossings to improve network permeability.	400	400	400	400	400	2,000
20	Vehicle Replacement	Annual sum towards vehicle replacement.	200	200	200	200	200	1,000
TOTAL ANNUAL SUMS			6,299	4,585	4,520	4,520	4,520	24,444

Ongoing Schemes / Amendments to Ongoing Schemes								
32	Bereavement Strategy	Improvement of facilities at Thornhill Crematorium and other bereavement infrastructure.	150	160	150	75	75	610
33	Greener Grangetown	A partnership project with Dwr Cymru, Natural Resources Wales and Cardiff Council to retrofit sustainable drainage systems and undertake a comprehensive regeneration scheme.	361	0	0	0	0	361
34	Highway Carriageway Reconstruction	Investment in reconstruction and resurfacing of structurally deteriorated roads deemed a priority.	350	0	0	0	0	350
35	CCTV System Upgrade	To replace obsolete components of the City's CCTV monitoring system based in County Hall and all remote sites.	340	0	0	0	0	340

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37	Roath Park District Area	Utilise earmarked capital receipt towards development of a strategy of securing matchfunding for a range of schemes including heritage interpretation, cycling connectivity, structural works to the dam and schemes to improve financial sustainability of the park and outbuildings.	200	700	0	0	0	900
38	Flood Risk Prevention	A programme of works at various locations where water flows from parks and open spaces onto adjacent land causing flooding.	142	0	0	0	0	142
39	Regionalising Regulatory Services	Further allocation towards ICT system costs for this regional collaboration	186	0	0	0	0	186
41	Central Square - Public Realm	Public realm improvements as part of the Council's Central Square regeneration as various phases of the development are completed.	3,000	4,620	0	0	0	7,620
44	Central Square - Integrated Transport Hub	Delivery of Central Square development including a new integrated transport hub.	5,000	14,500	0	0	0	19,500
50	Parking / Traffic Enforcement Initiatives (Parking & Enforcement Reserve)	Expansion of moving traffic offences, and bus corridor improvements to be approved in line with an agreed governance process from Parking & Enforcement income and earmarked reserve.	565	335	335	335	168	1,738
51	Modernising ICT to Improve Business Processes	Investment in technology projects including: property asset management, customer relationship management (CRM), mobile scheduling and digitisation, allowing the Council to make business process improvements and so improve directorate service delivery.	871	829	800	966	0	3,466
TOTAL ONGOING SCHEMES			11,165	21,144	1,285	1,376	243	35,213

New Capital Schemes/Annual Sums (Excluding Invest to Save)

55	Highway Carriageway Reconstruction	Programme to reduce backlog of structural failure, beyond routine repairs.	300	300	300	300	300	1,500
56	Highways Asset Investment Strategy	To prevent deterioration in the condition of roads, footpaths, street lighting and other associated Highways infrastructure. Additional allocation on top of the existing capital allocation of £2.215m p.a.	665	665	665	665	665	3,325
57	Delivering the Cardiff Cycling Strategy	Required for increased cycling infrastructure works which would also provide greater leverage for external capital funding. The additional allocation doubles the level of investment in cycling.	400	400	400	400	400	2,000
TOTAL NEW SCHEMES			1,365	1,365	1,365	1,365	1,365	6,825

Schemes funded by Grants and Contributions (subject to approval of bids)

68	Greener Grangetown Dwr Cymru and Landfill Communities Fund Grant	To retrofit sustainable drainage systems and undertake a comprehensive regeneration scheme.	1,304	0	0	0	0	1,304
69	Safe Routes in Communities (WG)	To approve accessibility and safety and encourage walking and cycling in communities.	450	0	0	0	0	450
70	Road Safety Grant (WG)	To support the achievement of targets for road safety casualty reduction.	450	0	0	0	0	450

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71	Local Transport Fund (WG)	To develop integrated, effective, accessible, affordable and sustainable transport systems. Future of the grant to be reviewed by WG after 2017/18.	1,500	0	0	0	0	1,500
TOTAL SCHEMES FUNDED BY GRANTS AND CONTRIBUTIONS (SUBJECT TO APPROVAL OF BIDS)			3,704	0	0	0	0	3,704

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Additional borrowing undertaken by the Council to be repaid from revenue savings/income (Invest to Save - Subject to Business Case)							
Existing Schemes							
76	LED Lighting on Principal Roads	Replacement of street lighting on strategic routes with LED lights.	3,600	0	0	0	3,600
77	Moving Traffic Offences Scheme/Parking & Enforcement	Additional investment in bus lane and junction enforcement, parking meter replacement and vehicles.	200	0	0	0	200
79	Energy Efficiency - REFIT	Installation of energy efficiency measures in existing Council buildings using WG Green Growth loan funding.	2,023	0	0	0	2,023
TOTAL INVEST TO SAVE			5,823	0	0	0	5,823
TOTAL GENERAL FUND			28,356	27,094	7,170	7,261	6,128
TOTAL CAPITAL PROGRAMME EXPENDITURE			28,356	27,094	7,170	7,261	6,128