

Appendix 21

Capital Programme 2017/18 - 2021/22

General Fund Capital Programme

		<u>2017/18</u> <u>Including</u> <u>Slippage</u> <u>£000</u>	<u>Indicative</u> <u>2018/19</u> <u>£000</u>	<u>Indicative</u> <u>2019/20</u> <u>£000</u>	<u>Indicative</u> <u>2020/21</u> <u>£000</u>	<u>Indicative</u> <u>2021/22</u> <u>£000</u>	<u>Total</u> <u>£000</u>	
Annual Sums								
1	Disabled Adaptations Grants (see also Public Housing)	To provide adaptations such as showers, stair lifts and internal modifications to allow the recipient to live independently within their own home.	4,600	3,800	3,800	3,800	3,800	19,800
2	Owner Occupier Costs - Housing Regeneration	A rolling programme with a coordinated approach to improving the City's oldest and worst condition housing stock including energy efficiency. Also to fund owner occupier costs of improvements to housing and boundary walls.	440	250	140	140	140	1,110
3	Alleygating	To prevent anti-social behaviour with other benefits such as reduced street cleansing and highway maintenance costs.	50	50	50	50	50	250
4	Neighbourhood Renewal Schemes (NRS)	Local regeneration schemes based on ward Member priorities. Completion of existing schemes and start of remaining schemes in the programme at Coed y Gores play area and Hendre Park access improvements.	580	0	0	0	0	580
5	Community Shopping Centre Regeneration	To implement improvements to local shopping centres and the associated public realm, including accessibility improvements, with the aim of providing an enhanced retail environment and improved business activity. Clare Road / Penarth Road completion and Llangrannog Road are the final schemes within this programme of works.	560	360	360	360	0	1,640
6	Schools Property Asset Renewal	To address the condition of the schools property stock within the Council in accordance with Directorate Asset Management Plans and priority works.	5,552	2,052	2,052	2,052	2,052	13,760
7	Schools Suitability and Sufficiency	To cater for increasing accessibility issues in schools, to address rising pupil numbers and works required to improve facilities in schools that are not part of the 21st Century Schools programme.	1,040	1,040	1,040	1,040	1,040	5,200
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

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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
18	Parks Infrastructure	To improve existing parks infrastructure e.g. allotments, hard surfaces, sports fields, parks utilities and outdoor leisure facilities.	140	140	140	140	140	700
19	Play Equipment	Replacement of existing play equipment in parks.	144	90	90	90	90	504
20	Vehicle Replacement	Annual sum towards vehicle replacement.	200	200	200	200	200	1,000
21	Non Schools Property Asset Renewal	To address the condition of the non-schools property stock within the Council in accordance with Directorate Asset Management Plans and priority works.	1,355	1,355	1,355	1,355	1,355	6,775
22	Materials Recycling Facility	To establish a planned regime for upgrades to minimise downtime at the Materials Recycling Facility.	45	45	45	45	45	225
23	ICT Refresh	To replace failing / non compliant hardware.	400	400	400	400	400	2,000
24	Contingency	To address unforeseen pressures in the Capital Programme that arise in year that cannot be managed within existing resources.	200	200	200	200	200	1,000
TOTAL ANNUAL SUMS			21,405	14,367	14,192	14,192	13,832	77,988

Ongoing Schemes / Amendments to Ongoing Schemes								
25	Citizen Hubs	Final allocation of funding to complete Hubs programme in line with approved strategy including Llanishen and Llanedeyrn.	730	0	0	0	0	730
26	St Mellons Hub Phase 2	Subject to generation of matching level of capital receipts. Excludes Public Housing contribution.	2,700	504	0	0	0	3,204
27	Day Centre Opportunities Strategy	To improve facilities at buildings to be retained to allow reconfiguration of day services for older people including Minehead Road and Grand Avenue. Intermediate Care Fund Grant bids to be made.	905	0	0	0	0	905
28	Maelfa Centre	Enabling works for the regeneration of Maelfa Centre and Council contribution towards the development of a viable local shopping centre scheme.	841	0	0	0	0	841
29	Whitchurch High School DDA & Suitability Works	DDA adaptation works to the Upper school to allow for progression of pupils and to determine longer term Council wide approach to ensuring a permanent solution to accessibility for disabled pupils and condition of facilities.	1,000	1,000	0	0	0	2,000
30	21st Century Schools - Band A	This represents the Council's Capital Programme contribution to the 21st century schools Band A financial model.	11,500	15,250	0	0	0	26,750

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31	St Mellon's CW Primary	To address a number of accommodation issues highlighted in a previous inspection report.	250	0	0	0	0	250
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
36	Parc Cefn Onn	Council match funding contribution to the successful award of Heritage Lottery funding.	110	0	0	0	0	110
37	Roath Park	Utilise earmarked capital receipt towards development of a strategy of securing matchfunding for a range of schemes to improve financial sustainability of the park and outbuildings subject to approval of a business case.	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
40	Replacement of Athletics Track - Cardiff International Stadium	To fund the replacement of the track, following transfer of operation to Cardiff and Vale College	0	0	0	500	0	500
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
42	Cardiff Social Innovation Fund	Grants to support Social Enterprises.	14	0	0	0	0	14
43	Council / S4C Investment Fund	Investment in Small Medium Enterprises with match funding from S4C subject to specific criteria.	50	0	0	0	0	50
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
45	Dumballs Road Regeneration	Residual Land Purchase.	1,600	0	0	0	0	1,600
46	International Sports Village	Subject to approval of a business case, to create temporary car park to meet parking obligation to the International Pool whilst releasing other areas of land for development. Any scheme is subject to there being no additional cost to Council in excess of resources available from capital receipts and other external contributions.	1,300	0	0	0	0	1,300
47	Organisational Development - Strategic Property Rationalisation	To meet capital expenditure implications of Strategic property and accommodation rationalisation to allow efficient use of properties. Subject to generation of matching level of capital receipts.	200	0	0	0	0	200
48	Community Asset Transfer	To pump prime essential capital improvement works to buildings which local community groups are looking to take over from the Council. Maximum individual award of £25k.	100	50	0	0	0	150
49	St Davids Hall	Funding towards priority one works.	328	0	0	0	0	328

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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
52	Children's Services Accommodation Strategy	Funds ring-fenced for a scheme which provides direct benefit to children.	260	300	0	0	0	560
TOTAL ONGOING SCHEMES			33,053	38,248	1,285	1,876	243	74,705

New Capital Schemes/Annual Sums (Excluding Invest to Save)								
53	Day Centre Opportunities Strategy	Additional costs to upgrade and convert existing Grand Avenue Centre and Fairwater Day Centre into specialist centres for dementia and other high need clients as part of Phase 1 schemes. Allocation assumes a successful grant application for WG Intermediate Care Fund and costs to be managed within available resources.	352	320	0	0	0	672
54	Domestic Abuse / Multi Agency Hub	Development of a composite service for victims of violence, domestic abuse and sexual violence due to increases in demand for these services expected as a result of new legislation.	400	800	0	0	0	1,200
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
58	Bute East Dock Crane Refurbishment	Initial design options to determine future use and address health and safety issues.	25	0	0	0	0	25

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59	Schools Safeguarding: Secure Lobbies and Fencing upgrade	Allocation to manage safeguarding within schools . To fund work to manage visitors, including; perimeter fencing, keypad access control, CCTV, security personnel and 'air lock' systems.	100	100	100	0	0	300
60	Schools ICT Infrastructure	Investment to support the most urgent ICT priorities for teaching and learning needs. Opportunities for external grant funding and approaches to self funding models within Education to be considered.	100	100	100	100	100	500
61	Schools Kitchen Upgrades	Mynadd Bychan, (2017/18), Fairwater and Herbert Thompson (2018/19) require considerable upgrade to kitchen facilities. Work required includes; emergency lighting, ventilation, reconfiguration of walls and installation of new electronics.	100	200	200	0	0	500
62	Schools Fire Precaution Works	Additional allocation to manage compliance with statutory responsibility within existing schools Asset Renewal Budgets.	250	250	250	250	250	1,250
63	Learning Disabilities Internal Day Care	Short term condition and access improvements at Tremorfa whilst feasibility studies, options appraisals take place and business case prepared for a longer term solution to allow for expected increases in capacity requirements for young people with complex behavioural needs.	250	0	0	0	0	250
TOTAL NEW SCHEMES			2,942	3,135	2,015	1,715	1,715	11,522

Schemes funded by Grants and Contributions (subject to approval of bids)								
64	Museums, Archives & Libraries Grant (WG)	Bid for Library provision at Llanedeyrn Hub.	80	0	0	0	0	80
65	Enable Grant (WG)	Support for disabled adaptations and independent living.	400	0	0	0	0	400
66	Intermediate Care Fund Grant (WG)	To support investment in specialist centres for dementia and other high need clients as part of the Council's Day Centre Strategy.	330	250	0	0	0	580
67	21st Century Schools Band A (WG)	Welsh Government Band A grant funding for a variety of schemes to improve school facilities and infrastructure in Cardiff - subject to approval of individual business cases.	17,400	14,855	0	0	0	32,255
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
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
72	National Heritage Lottery Fund - Parc Cefn Onn	To provide a range of access improvements for users that want to be able to take advantage of this Grade 2 listed historic park.	390	70	0	0	0	460
73	Harbour Authority (WG)	Approved asset renewal programme and events infrastructure.	380	440	285	0	0	1,105
TOTAL SCHEMES FUNDED BY GRANTS AND CONTRIBUTIONS (SUBJECT TO APPROVAL OF BIDS)			22,684	15,615	285	0	0	38,584

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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								
74	Maelfa Regeneration - Commercial Properties	Council investment in commercial units to achieve a positive commercial rate of return to the Council by investing in a revenue generating asset.	400	600	0	0	0	1,000
75	21st Century Schools - Band A	Strategic investment programme to be paid back from revenue release savings and WG Local Government Borrowing Initiative revenue grant.	21,087	5,572	0	0	0	26,659
76	LED Lighting on Principal Roads	Replacement of street lighting on strategic routes with LED lights.	3,600	0	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	0	200
78	Leisure Centres - Alternative Service Delivery (ADM)	Commitment to make prudential borrowing available to be repaid as part of the procurement exercise for leisure facilities.	2,000	2,000	0	0	0	4,000
79	Energy Efficiency - REFIT	Installation of energy efficiency measures in existing Council buildings using WG Green Growth loan funding.	2,023	0	0	0	0	2,023
80	Cardiff Enterprise Zone	A range of economic development schemes aiming to bring growth and new jobs to the City and region as well as other benefits to citizens, business and visitors. Budget of £12.5m brought forward into 2016/17 to pay for Dumballs Road Land Purchase.	2,500	0	0	0	0	2,500
81	Invest to Save - Annual Bid Allocation	Capital schemes developed during the year that can pay back the original investment of the scheme either through income generation or savings within a short period of time.	500	500	500	500	500	2,500
New Invest to Save Schemes								
82	Plastics Auto Sorter	The Materials Recycling Facility at Lamby Way to be upgraded with technology to sort recyclable plastics by type, increasing market value of end products and yield of recycling capability.	650	0	0	0	0	650
83	St David's Hall & New Theatre Arts Venues	Investments to be undertaken by these arts venues in future.	0	1,000	0	0	0	1,000
TOTAL INVEST TO SAVE			32,960	9,672	500	500	500	44,132
TOTAL GENERAL FUND			113,044	81,037	18,277	18,283	16,290	246,931

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Public Housing Capital Programme (HRA)								
84	Regeneration and Area Improvement Strategies	Environmental works including defensible space, demolition, conversion and road/footpath realignment; energy efficiency schemes; improvements to flats, garages, gullies and open spaces.	4,500	3,400	3,400	3,150	2,400	16,850
85	External and Internal Improvements to Buildings	Improvements include central heating, fencing, roofing, high rise cladding, door entry systems, kitchens and bathrooms, CCTV and improvements to Sheltered Housing.	14,250	13,100	12,290	10,300	10,150	60,090
86	New Build Council Housing / Acquisitions	Delivery of new build housing as part of the Housing Partnership Project and consideration of options to secure additional sites for development.	8,500	12,150	6,400	2,400	7,100	36,550
87	Hub Developments	Public housing contribution to Hub Schemes at St Mellons and Llanishen.	355	300	0	0	0	655
88	Disabled Facilities Service	To provide adaptations and associated improvements to the homes of disabled people.	2,300	2,300	2,300	2,300	2,300	11,500
89	Modernising ICT to Improve Business Processes	Contribution towards investment in technology to improve business processes.	100	100	100	100	100	500
TOTAL PUBLIC HOUSING			30,005	31,350	24,490	18,250	22,050	126,145
TOTAL CAPITAL PROGRAMME EXPENDITURE			143,049	112,387	42,767	36,533	38,340	373,076