

Appendix 5 - Capital Schemes Update

Budget monitoring reports during the year have provided regular updates on capital schemes. This appendix provides an update of main areas in which capital expenditure was incurred during 2018/19 and where resources are carried forward to complete schemes in future years. This accompanies the detailed list at Appendix 6.

Economic Development

1. The 2018/19 programme for the Directorate was £26.274 million, with a variance identified of £4.117. This relates to funding carried forward to complete central square public realm, parks schemes and property asset renewal. Full details are provided below.

Business & Investment

2. As part of the Welsh Government Vibrant and Viable Places Programme, loans totaling £1.661 million were made towards the restoration of the Cory buildings in Butetown as residential units, towards the regeneration of the unused listed train station in Bute Street and the development of industrial buildings at Lamby Way.

City Development & Major Projects

3. Budgets previously allocated for Economic development initiatives, allowed for additional land purchase at Dumballs Road. Further expenditure on this scheme is on hold whilst options for development of the site are considered.
4. The Council acquired the strategic site of Britannia Park, Cardiff Bay following Cabinet approval in November 2018 in order to protect the Bay edge for leisure use and to provide opportunities for appropriate investment to enhance the area. The cost of this acquisition was £2.8 million, funded by capital receipts following the disposal of land interest held in Central Square.
5. As part of the revitalisation of the strategy for the International Sports Village, Cabinet also approved the acquisition of the leasehold interest in the Toys 'R' Us site in March 2018 which completed in July at a total cost of £6.341 million. This is also funded in the short term from capital receipts from Central Square.
6. The primary phase of Central Square Public Realm was completed in November 2018 with costs of £8.7 million in 2018/19 and prior. Slippage of £447,000 is carried forward to complete works arising following future phases of the development.
7. During the year, the initial budget of £1.226 million for a proposed temporary car park to meet parking obligations at the International Pool has been removed from the programme pending confirmation of the International Sports Village strategy.

Parks & Green Spaces

8. Property Asset Renewal of £25,000 was used to purchase porta cabins for welfare facilities at Wedal Road Parks Depot, with the balance of £117,000 carried forward as a contribution towards the refurbishment of the toilet block at Parc Cefn Onn.

9. Delay in the implementation of asset renewal infrastructure schemes such as footpath reconstruction, fencing replacement and works to retaining structures will result in slippage of £92,000 from the budget of £140,000 initially allocated. The annual play equipment capital allocation of £90,000 along with slippage from the previous year of £56,000 was fully spent on various sites including Matthew Walk, Chapelwood, Windsor Esplanade, Parc Rhydypennau, Lydstep Park, Drovers Way, Crawford Drive, Celtic Park, Heath Park, Splott Park BMX track and various skate parks.
10. Work at Parc Cefn Onn as part of the Heritage Lottery Fund scheme continues to experience significant delays and increased cost estimates compared to initial assumptions for the building and infrastructure related elements. Slippage of grant is £428,000 whilst options to mitigate additional costs are considered.
11. Until options are fully explored for the future use of Roath Park House, expenditure was £45,000 to secure the site. The balance of budget allocated in 2018/19 is removed from programme, with the ring-fenced receipts continuing to be held and carried forward to 2019/20 to be considered for use on the house along with other emerging priorities for investment in the park and outbuildings.
12. The Directorate submitted a £150,000 invest to save proposal as part of the 2018/19 programme for events infrastructure at Pontcanna Fields. Proposals received were not viable and were removed from the programme.
13. Funding of £265,000 from the financial resilience mechanism carried forward from 2017/18 was used to towards the refurbishment of Rumney and Trelai changing facilities, resurfacing the tennis courts at Hailey Park and the demolition of Llandaff Fields changing rooms.
14. During the year a £152,000 Heritage Lottery Fund grant was awarded for the Walk Through Time project, in partnership with RSPB Cymru and the Flat Holm Society. Running parallel to the project will be the replacement of the boat jetty at Flat Holm Island following a £385,000 grant award from the Landfill Communities Fund. Detailed expenditure profiles will be updated in the 2019/20 monitoring reports.

Leisure

15. Property asset renewal expenditure for 2018/19 includes obligations on properties where the Council continues to retain liability for maintenance. This includes £595,000 towards roof replacement at Pentwyn Leisure Centre and £111,000 for roof and air handling units at Llanishen Leisure Centre. A sum of £150,000 has been allocated to resolve drainage issues at Insole Court car park and allow completion of the restoration scheme. Delay in securing contractors has resulted in slippage of this scheme into 2019/20.
16. The contract for the transfer of leisure sites to Greenwich Leisure Limited (GLL) included the Council making available a sum of circa £3.5 million invest to save funding for investment in the transferred leisure sites. £1.130 million was spent in 2018/19 on the refurbishment of health and fitness suites at Pentwyn, Llanishen, and Fairwater Leisure Centres, on top of the £1.288 million spent in 2017/18. The balance of £1.047 million is carried forward into 2019/20.

17. Due to the deteriorating condition of the track at Cardiff International Stadium, the Council's obligation to pay towards the first replacement of the track was brought forward into 2018/19 with expenditure of £375,000.

Venues & Cultural Facilities

18. Capital budgets were initially allocated in 2015/16 for priority works identified at St David's Hall (£350,000) and New Theatre (£295,000), pending consideration of alternative options for service delivery from those sites. The remaining £358,000 budget continues to be retained should essential works be required at these sites.

Property & Asset Management

19. The investment estate is managed on a commercial basis with capital receipts generated from the sale of investment estate assets reinvested to improve existing properties within the estate or to purchase better quality assets. Expenditure of £2.156 million during the year includes the acquisition of the Biffa Waste Recycling Centre at Bessemer Close, Cardiff Bus site at Sloper Road and for the refurbishment of Senlan industrial estate acquired in 2017/18.
20. The Community Asset Transfer budget provides up to £25,000 for improvement works to buildings being taken on by third party organisations. There were no commitments in 2018/19 and so £73,000 of slippage is shown.
21. Slippage of £331,000 is shown as the Council aims to secure National Heritage Lottery Funding towards wider more comprehensive improvements to Central Market. An expression of interest was submitted and approved in March 2019 with a phase 1 application is to be submitted in May 2019. The Council has allocated £450,000 capital funding over the next four years as match funding and retains an earmarked revenue reserve of £281,000.
22. In order to allow disposal of land at Howard Gardens, the flying start provision located at Adamsdown Play Centre was relocated to the Adamsdown Family Centre. This is a Council owned property leased to "The Family Contact Centre". The costs of adaptation and improvements in 2018/19 were £382,000, in addition to design costs of £43,000 incurred in 2017/18, with the costs paid for from the disposal proceeds from the site.
23. The Council acquired a residential property at 51 Rhydpennau Road to enable all options to be explored for education provision in the area. Funded by the Council's invest to save allocation, the investment is deemed recoverable following a review of options as part of Schools 21st Century Band B proposals.
24. Property Asset Renewal works for administration buildings includes works at County Hall to replace access doors to the underground car park and other measures to improve fire safety and security. City Hall works include replacement of stone balustrades on the roof. In addition budget of £82,000 was utilised towards Health and Safety works at the former Wales National tennis Centre site. The slippage of £572,000 of the asset renewal budget into 2019/20 arises as a result of the need to reprioritise schemes based on updated condition and statutory inspection surveys as well as minimising the overlap of contractors as a result of the change in non-domestic building contractors on 31 March 2019.

25. Enhanced kitchen facilities at County Hall were completed in October to meet safety requirements and to support a new initiative for apprenticeships at a cost of £381,000. This was funded by the Office Accommodation rationalisation budget (£100,000), an Invest to Save allocation (£140,000), and the property asset renewal budget (£141,000).

Harbour Authority

26. Harbour Asset Renewal expenditure was £288,000 including works to refurbish bridges, footways and in order to replace equipment such as pumps for the barrage.

Education & Lifelong Learning

27. The 2018/19 programme for the Directorate is £48.724 million, with a net variance identified of £2.089 million primarily due to advanced expenditure on the development of priority Band B schemes including the purchase of land at the Dutch Garden Centre.

Schools - General

Asset Renewal - Buildings

28. The Council asset renewal allocation of £6.288 million in 2018/19 included £4 million of an additional £25 million approved over 5 years to address condition, health and safety and additional learning needs. Expenditure in the year was £6.420 million on a range of roof and boiler replacements, fire precaution works, safeguarding of lobbies and kitchen upgrades. Works also included adaptations to accommodate specialist resource base provision, notably at Trelai Youth Centre, Bryn y Deryn Pupil Referral unit and Greenhill. In March 2019 Welsh Government provided the Council with £4.262 million maintenance grant. This has been used to displace Council budget, resulting in slippage of £4.131 million which will be carried forward for expenditure in 2019/20 and future years.

Asset Renewal – Suitability and Sufficiency

29. The Suitability and Sufficiency budget of £971,000 includes slippage of £69,000 from 2017/18. Total spend of £1.117 million occurred in 2018/19, which was managed by bringing forward £170,000 of the 2019/20 suitability budget. Works included increased capacity at Meadowbank Primary and Bryn y Deryn pupil referral unit as well as priority Disability Discrimination Act (DDA) adaptations across the Schools estate.

Whitchurch High DDA

30. A separate allocation for DDA and suitability works at Whitchurch High includes a budget of £1.322 million. This full balance is slipped into 2019/20 whilst design and value engineering of the scheme is undertaken.

Reducing Infant Class Sizes Grant

31. As part of an ongoing programme to reduce infant class sizes, Welsh Government has agreed a £3 million grant funding package until 2021 for St Fagan's Primary, St Francis Primary and Oakfield Primary. Expenditure of £303,000 was incurred on the latter during the year.

Schools Organisation Plan – 21st Century Schools

32. In March 2015, the Authority submitted a re-aligned 21st Century Schools Programme for investment totalling £164.1 million to Welsh Government. The 21st Century Schools Band A programme incurred a total spend of £34.398 million in 2018/19 as the programme draws to a close. Schemes completed in 2018/19 included Cardiff West Community High School; Ninian Park Primary; Ysgol Glan Ceubal/Gabalfa Primary; Howardian Primary; Ysgol Hamadryad and Ysgol Glan Morfa. The variance of £3.941 million which will be managed within the Band A financial model.
33. The largest item of expenditure in the year is £19.723 million and relates to the Cardiff West Community High School, which is now complete at a cost of circa £35 million.
34. Expenditure during the year of £3.745 million relates to the initial development of priority Band B schemes. The majority of this spend (£3.171 million) was utilised to secure a strategic parcel of land at the Dutch Garden Centre. Whilst the future use of the site is not yet determined, subject to an option appraisal exercise and approval of business case, it could form a strategic location for a new school. Other expenditure included £179,000 for condition works at Fitzalan High and £300,000 on preparatory works for St Mary the Virgin Primary school. Overall, budget of £776,000 has been brought forward from future years to meet these commitments.

People & Communities

35. The total programme for 2018/19 is £14.168 million, with a variance identified of £4.200 million, the majority of which relates to slippage on regeneration schemes, youth hub projects, disabled facilities service as well as refurbishment works to create a domestic abuse multi agency hub.

Housing & Communities

Neighbourhood Regeneration

36. Expenditure of £171,000 was incurred to complete the final schemes in the previous round of the Neighbourhood Renewal Schemes Programme, including a Multi Use Games Area at Eastern Leisure Centre and access improvements at Hendre Park, with additional costs met from the estate environment improvements budget.
37. The local shopping centre improvements budget was used to complete works on remaining phase of the Clare Road / Penarth Road commercial property improvement scheme, with slippage of £255,000 identified. Of this budget £117,000 was re-assigned for the shopping centre regeneration scheme at Maelfa.

38. The Maelfa regeneration scheme saw the completion during the year of nine new shop units to be leased by the Council on a commercial basis. The cost of the retail units was c £2 million, with £1 million to be paid for on an invest to save basis. Expenditure also included fit out, demolition work and compensation payments. Subject to the outcome of tenders on other schemes, additional costs currently forecast on the scheme will be managed within existing budgets.
39. Of the £100,000 alley gating budget, £54,000 is shown as slippage due to allow completion of consultation and legal procedures. This will allow further gates to be installed in prioritised lanes in Penylan, Plasnewydd, Riverside and Grangetown.
40. In March 2018, Cabinet agreed priorities for submission under the Welsh Government Targeted Regeneration Investment (TRI) Programme. Some preliminary expenditure was incurred from the Council's match funding allocation to identify and develop priority schemes in the South Riverside business corridor to ensure any grant, when approved, can be spent in line with the likely timescales to be set by Welsh Government. Slippage of £37,000 is recognised.
41. The Phase 2 extension of St Mellons Hub was opened in August 2018 at a total cost of circa £4 million. Additional costs of £33,000 during the year have been managed by a virement from the Day Centre Opportunities budget managed by the neighbourhood regeneration section.
42. The Council aims to develop two integrated youth hubs, one at Grassroots, Charles Street in the city centre and the other at Butetown Youth Pavilion. The City Centre hub is at design stage and with forecast costs of £1.7 million, £900,000 in excess of the current budget available, further grant bids are to be made in relation to the scheme, with expenditure in 2018/19 of £78,000.
43. Design and development work costing £95,000 was undertaken for the Butetown Youth Pavilion site, with a view to implementation in 2019/20. An 'in principle' TRI grant of £697,000 has been awarded to support future project costs estimated at just over £1 million.

Housing (General Fund)

44. The Disabled Facilities Service spent £5.054 million for mandatory and discretionary grants to housing owner-occupiers as well as for administration costs for the grants. This expenditure allows housing owner-occupiers to continue living in their own home. Additional demand pressures were identified during the year, with these to be met by bring forward budget allocated from future years. Over 1000 mandatory grants were awarded and over 1,900 clients supported with preventative works. Enable grant totalling £436,000 was received from Welsh Government to deliver additional adaptations. An ICF grant of £664,000 was also received at the end of March and to be used for adaptations. In accordance with the terms in accepting the grant, the Council will carry forward its own displaced resources into 2019/20 as slippage, to be spent on agreed ICF priorities with the health board.
45. To facilitate comprehensive regeneration schemes, the housing regeneration allocation supports the costs of works to owner-occupier properties on housing

and estate improvement schemes. Schemes during the year included Belmont Walk and Anderson Place, however slippage of £366,000 is carried forward to complement the regeneration schemes undertaken as part of the Public Housing programme.

46. Plans to expand the number of pitches on traveller's sites are subject to acquisition of land, securing grant from Welsh Government for the construction of additional pitches and planning. Accordingly full slippage of £450,000 is shown.
47. Design work on the Domestic Abuse One Stop Shop at the Cardiff Royal Infirmary site was progressed in partnership with the Health Board. Construction started in March and is forecast to complete in November 2019, resulting in slippage of £1.041 million.

Social Services

Adult Services

48. A sum of £315,000 was used for the refurbishment of Tremorfa Day Services centre to improve accessibility, security and functionality for respite services.
49. During the year £413,000 of Intermediate Care Fund (ICF) grant was received for a range of schemes including rapid response adaptations, step down accommodation and assistive living technology to re-enable people into a home setting away from hospital.
50. The Day Centre Opportunities Strategy aimed to reconfigure day services for older people at three existing sites; Minehead Road, Grand Avenue and Fairwater day centres. Refurbishment and conversion work at Grand Avenue was completed in August 2018 to create a specialist dementia care facility. The Fairwater scheme started on site in January following a successful £386,000 application for ICF grant and is due to complete in May 2019. Subject to the finalisation of costs on the remaining scheme, the grant award may allow the release of budget towards additional costs on other related schemes.

Children's Services

51. Proposals from the remaining John Kane Fund include an extension to Crossland's home which is to be the subject of planning permission and tender. Slippage of £125,000 is shown.
52. The Trelai Youth Centre building was redeveloped during the year as a shared additional learning needs resource between schools and social services to improve the transition process for young people leaving school.

Planning, Transport & Environment

53. The 2018/19 programme for the Directorate is £28.990 million, with a variance identified of £8.067 million. This is primarily in relation to slippage of energy, leisure, highways infrastructure and transport projects, which are detailed further below.

Energy Projects & Sustainability

54. Together with £500,000 of Council invest to save funding requested and a further £1.020 million of Salix repayable loan, this was expected to be applied to undertake energy efficiency works under the REFIT scheme. Sites to be progressed as part of a second phase have been delayed pending corporate landlord requirements, resulting in the resources being carried forward into 2019/20.
55. Salix Energy Efficiency Loan Schemes (SEELS) are repayable loans that aim to achieve energy efficiency and carbon reduction savings on public sector buildings. Works of £562,000 were undertaken on schools using this initiative, with loans repayable by relevant delegated schools budgets where accepted following a business case.
56. In June 2018, Cabinet approved the business case and invest to save allocation for a new solar farm situated at Lamby Way and agreed to commence a delivery plan. Expenditure in the year totalling £99,000 was primarily on ecological and other site surveys to support the planning application.
57. It should be noted that the costs of all projects identified above together with ongoing maintenance must be paid back from savings or future income generation.

Bereavement & Registration services

58. In March 2018, Cabinet approved the development of existing Council owned land near the existing Thornhill site for new cemetery space. Expenditure incurred in 2018/19 relates to design and scheme development, with costs for the full scheme to be repaid over a 20-year period through the generation of additional income.
59. Expenditure also included £168,000 funded by the bereavement revenue reserve and external grants for various improvements such as to roads and paths, refurbishment of chapels at Thornhill and improvements to the War Memorial.

Recycling Waste Management Services

60. The five-year capital programme includes £3.325 million to explore options for a new household waste recycling / reuse centre. No expenditure was incurred during the year nor is it likely until a suitable site is identified, resulting in slippage of £200,000.
61. Glass recycling containers and associated equipment costing £285,000 was acquired for a trial scheme to provide separate glass collection for residents. The scheme is proposed to be rolled out across the city during 2019/20.
62. Enhancements to the Waste Materials Recycling Facility (MRF) equipment to allow auto sorting of materials commenced in 2017/18 and after a period of testing was completed in July 2018. The overall cost of the scheme is £650,000 and funded on an invest to save basis. Repayments will be made by the Directorate from a reduction in disposal costs, manual handling and from increases in quality of materials sorted.

63. The £500,000 allocation towards a package of acceptable fire safety measures in relation to the MRF building will be considered in conjunction with the Council's insurers during 2019/20, resulting in full slippage of the budget.
64. Expenditure of £190,000 was undertaken on other enhancements to Waste management infrastructure including skip replacement, lighting, CCTV, weighbridge and other health and safety actions.

Highway Maintenance

65. Expenditure on the reconstruction of structurally deteriorated roads was £1.030 million, with works completed on three sites; Mervyn Road, Dispenser Street and Amroth Road. Additional costs of circa £360,000 were incurred due to contaminated soil, ground conditions and need to expand the scope of the works. This has been managed from within the highways resurfacing budget.
66. The balance of budget for carriageway and footway works is £7.396 million with works to the value of £4.338 million undertaken in the year and slippage of £3.058 million carried forward for a number of reasons:
- to complete carriageway preventative, resurfacing and patching contracts in May 2019
 - delay in design and tender for a contract to replace barriers on the A48
 - the rescheduling of concrete carriageway resurfacing to 2019/20 as part of a larger works contract
 - delay in letting contract a contract for footway resurfacing.

Of the slippage £1.715 million relates to the late notification and receipt of Public Highways Improvement Grant for 2018/19 from Welsh Government. Given the timing of the grant, it has been used to pay for expenditure in the year allowing the Council's own resources to be carried forward to increase the level of investment in highways in 2019/20. Schemes and associated procurement of works should be put in place at an early stage during 2019/20 to ensure any budget carried forward, as well as any additional grant funding to be received in the new year is spent.

67. The Bridges and Structures expenditure of £1.476 million includes schemes such as A470 expansion joint works, retaining walls, culvert and parapet works. Based on a final valuation between network rail and its contractor, additional costs of £411,000 are payable towards the cost of the Windsor Road Bridge scheme. Structural strengthening works at Llandaff Weir were completed at a cost of £407,000, with virements from this budget of £75,000 towards priority telematics works and £221,000 to meet additional costs of hostile vehicle mitigations.
68. There was limited expenditure on street lighting primarily due to delay in letting contracts for lighting in subways and low-level solar powered bollards (£190,000) as well as in developing a design and phased programme of electrical works at Eastern Avenue (£240,000). These have been carried forward as slippage, and should be prioritised for completion early in the year along with any additional funding allocated for 2019/20.
69. An invest to save pilot scheme in Radyr to trial LED lighting in residential areas was completed at a cost of £339,000 with the conversion of 1,250 columns.

Subject to Cabinet approval and tenders being within business case parameters, conversion of all other residential columns will commence in 2019/20.

70. The Greener Grangetown scheme has been completed with funding partners Dwr Cymru and Landfill Community fund. The total cost of the scheme was £3.5 million, an increase of £1.7 million. Given the cycling improvements the scheme has also implemented, the transport cycling budget has been used towards additional costs.
71. As part of a coastal defence scheme to implement improvements from Rover Way to Lamby Way grant of £638,000 has been awarded to progress the design, habitat assessment and completion of a full business case by February 2020. Expenditure of £41,000 was incurred in the year with Council match funding of £115,000 being carried forward into 2019/20.

Traffic & Transportation

72. Following a bid process, the Council was notified of additional Welsh Government Local Transport Fund (LTF) grant in November 2018. This increased the Council's eligible grant allocation to £4.601 million with additional funding supporting new schemes as well as expenditure already planned from the Council's own capital budgets. Expenditure funded by grant includes :
 - the extension of the existing street cycle hire scheme (£796,000)
 - further introduction of 20mph limits within the city (£313,000) including Plasnewydd, Adamsdown, Splott and Grangetown
 - active travel improvements totalling £535,000 in Whitchurch and around the new high school in the East
 - upgrading walking and cycling routes including North Road and the Taff Trail (£960,000)
 - improvements to bus infrastructure including Newport Road and site clearance works at Cardiff West Interchange (£778,000) and
 - design for transport and air quality schemes within the city centre (£764,000) including Wood Street and Westgate Street.
73. The grant has allowed £609,000 of Council resources originally planned to support schemes to be transferred towards proposed transport and air quality schemes in the City Centre for which further Welsh Government grant funding bids are being made in 2019/20 to deliver the schemes in that year. The additional grant has also allowed previously allocated funding from the financial resilience mechanism and parking reserve to be re-prioritised.
74. The asset renewal telematics budget of £373,000 was used to complete analogue to digital fibre upgrades, complete the first phase of converting traffic signals to LED, the replacement of the uninterrupted power supply critical to the safe operation of the Butetown tunnel and for replacement CCTV cameras and variable message signs to ensure network safety. This was part funded through a virement of £75,000 from the structures budget.
75. The original budget for cycling development in 2018/19 was £1.605 million including £305,000 of slippage from 2017/18. A sum of £1.263 million has been utilised towards costs of the Greener Grangetown scheme, whilst additional LTF

grant has also enabled £265,000 to be transferred towards use on City Centre schemes.

76. A budget of £713,000 was available to secure Welsh Government grants, where match funding is required. Usage during the year was £472,000 with the slippage of £241,000 to be used in 2019/20 to complete schemes as required under the terms and conditions of the grants.
77. A sum of £350,000 was allocated to undertake initial concept design works for a range of city centre link schemes including the east side of the city centre, Westgate Street, Wood Street and Central Square, to link in with the new Central Interchange. Grant of £25,000 was also secured from Welsh Government via Rhondda Cynon Taff Council towards these works as part of a grant bid in future years forming part of a regional application. Council funding of £609,000 has been reprioritised to support implementation of schemes in 2019/20 subject to confirmation of Welsh Government grant bids.
78. Welsh Government Road Safety grant of £400,000 has been utilised for safety improvements at the junction of Western Avenue / Excelsior Road and the replacement of speed safety cameras at various locations on behalf of GoSafe.
79. Safe Routes in Communities Grant of £266,000 was used to facilitate walking by improving accessibility and safety works on routes to Ysgol Gyfun Gymraeg Plasmawr in Fairwater.
80. The Council was successful in securing additional grant of £362,000 from Welsh Government Active Travel Fund towards the construction of Cycle Superhighways and local active travel improvements. This was also used for preliminary works and an access study for the Roath Park Corridor, including segregated secondary cycle routes, and detailed design for Lakeside, Ty Gwyn Road and Cyncoed Road walking and cycling improvements.
81. A grant of £134,000 was approved from the Department for Transport towards the costs of implementing on street residential charge points for electric vehicles. Match funding of £45,000 was allocated from the Parking Reserve. A provider has been appointed to operate the scheme, but implementation at selected sites across the city will now take place in 2019/20.
82. Expenditure of £264,000 was incurred on the phase four expansion of moving traffic offences and £193,000 on the replacement of aged pay and display machines, with all costs paid for from the parking reserve.
83. Control room system upgrades of £612,000 include a contribution of £58,000 from South Wales Police with works including replacement of obsolete equipment and software used by the variable message signs matrix and traffic control systems.
84. The costs of installing hostile vehicle measures in the City Centre was impacted by a number of unforeseen issues including the need to upgrade telematics equipment, utilities and ensuring measures can be controlled remotely from command sites. The scheme was completed in August, with costs of £221,000 in excess of the initial £1 million budget and managed from a virement from the structures budget.

Central Transport Services

85. The Cabinet took an emergency decision in January 2019 to purchase previously leased refuse collection vehicles and gritters from the administrators of Gulliver Transport Hire at a cost of £1.25 million. This was to secure the Council's essential vehicle requirements in the short term whilst a review of the approach to utilisation, maintenance and procurement of such vehicles is undertaken.

Resources

86. The 2018/19 programme for the Directorate is £7.518 million, with expenditure of £3.911 million. The majority of slippage is due to corporate projects with details shown below.

Technology

87. The Modernising ICT budget aims to support projects in the Cardiff Capital Ambition programme and the digitisation of business services utilising modern technology. Expenditure during the year included rolling out Electronic Document Management Systems and development of the Cardiff App. Slippage of £333,000 is carried forward.
88. The ICT Refresh expenditure of £509,000 supported a range of projects to support resilience, capacity and capability. This included the purchase of additional storage and replacement of unsupported hardware and software. Additional costs during the year were managed by bringing forward future year's budget.

Corporate

89. Only £401,000 of the £500,000 invest to save budget was required during the year for the acquisition of 51 Rhydyppennau Road as described earlier in this appendix.
90. Whilst £4.196 million was budgeted this year as part of the Council's £28.4 million approved contribution to the £120 million Cardiff Capital Region City Deal wider investment fund, only £2.920 million was drawn down for the semiconductor project, with the balance carried forward for future projects.
91. Full slippage is shown in relation to a loan application from Cardiff City Transport Services of £2 million towards the replacement of diesel vehicles with electric buses. This is to be the subject of a Cabinet report as a key strand of clean air measures.

Public Housing (Housing Revenue Account)

92. The revised capital programme for Public Housing was £48.839 million with expenditure during the year of £38.870 million. Slippage identified will be reprioritised as part of the 2019/20 capital programme.
93. Expenditure of £2.953 million was undertaken on a range of estate regeneration schemes to tackle issues of community safety, defensible space, waste storage and courtyard improvements to blocks of flats. Two of the major schemes

progressed were at Belmont Walk / Alice Street in Butetown and Anderson Place / Galston Street in Adamsdown. Works included on-plot parking, footway renewal, improved lighting, gully closures and courtyard renewal. Initial design and development work was also undertaken for 2019/20 schemes at Round Wood, Lower Llanrumney and Taff Embankment.

94. An amount of £12.481 million was spent on improvements to the existing dwellings stock including boiler and lift replacement, heating, rewiring, underpinning of properties where subsidence issues were found, front door upgrades to flats and kitchen and bathroom upgrades when properties become vacant prior to re-letting.
95. Following the tragedy at Grenfell, a decision was made to remove cladding from Cardiff's high rise blocks. Five of six clad blocks had cladding removed at a cost of £2.1 million, with the final block scheduled for 2019/20. Improvements to the external envelope of the Maelfa flats were undertaken at a cost of £4.5 million during the year. Works included balcony renewal, new windows, re-roofing, feature cladding bands, creation of a tenant resource room, and improved access arrangements.
96. Slippage of £4.026 million is recognised on schemes including lift upgrades (£1 million), doors and windows (£800,000), door entry systems (£375,000) and BISF schemes (£1 million) due to the timings of work starting and contractor capacity.
97. Expenditure on disabled adaptations for public housing is over £700,000 in excess of the budget. This is due to increased demand and cost of adaptations which support help the elderly and disabled people live independently in the dwellings. The additional costs are managed from a virement from the budget for improvements to dwellings stock.
98. A report outlining the Councils strategy for delivering 1,000 new council homes by May 2022 and at least 2,000 in the longer term was considered by Cabinet in May. Expenditure on the development of new housing during the year is circa £20 million in total, with slippage primarily as a result of changes in forecasts for the start of developments. The first 20 council homes to be delivered by the Cardiff Living project were handed over to new tenants as part of the Cardiff living scheme in the year. Schemes on site at 31 March 2019 include Willowbrook West, Llanrumney Depot, Ty To Maen, Braunton and Clevedon Crescent, Walker House and Snowdon and Wilson Road and Ty Newydd. The remaining phase one sites, Briardene Llandudno Road, and Highfields will commence in 2019/20.
99. A package deal partnership between Cadwyn Housing Association and Cardiff Council is in place to build 30 new flats at Courtney Road. This project is on site with an anticipated January 2020 completion date. Innovative housing grant totalling £1.275 million was received from Welsh Government for "sea container" housing schemes at Greenfarm Hostel and Bute Street. Construction of the houses are in progress with installation to take place in 2019/20.
100. Thirty private sector properties, including former Council dwellings previously sold under the Right to Buy scheme were purchased at a cost of £3.875 million.

Section 106 schemes and Other Contributions

101. During the year, contributions are received in accordance with planning obligations or other agreements and then spent on capital or other schemes in line with those agreements.
102. Projects paid for using contributions in 2018/19 include:
- Parks and Green Spaces – Schemes included, Despenser Gardens, Craiglee Drive, Trelai and Jubilee Park play areas, public realm and footpath improvements in Penylan, Hendre Lake and Gabalfa.
 - Traffic and Transportation – public transport improvements, junction improvements, bus stops and bus borders; installation of CCTV and real time information, telematics and transportation schemes including the provision of bus routes in the City and strategic transport initiatives.
 - Strategic Planning – Public realm improvements at Bridge Street and Charles Street.
 - Neighbourhood Regeneration - Improvement of community facilities at Lisvane Memorial Hall, Riverside Warehouse, the Bangladesh Centre, building improvement works at St Andrew and St Teilo's Church and installation of lights to improve access to community buildings within Trelai Park.
 - Economic Development – The Council's contribution towards the development of Llanrumney Hall as a community facility.
 - Education and Lifelong Learning – Towards the new Howardian Primary School, Eastern High and Cardiff West Community High School as well as condition works at Springwood and Llanedeyrn Primary School.
 - Public Housing – development of new Council housing.
103. The table below shows the Section 106 and other contributions held at 31 March 2019 based on the area of expenditure. These are proposed to be spent in future years, with the profile of expenditure to be updated at the next Cabinet monitoring report for 2019/20.

	Balance as at 31.3.2019
	£000
Parks & Green Spaces	4,128
Traffic & Transportation	3,297
Strategic Planning & Regulatory	212
Neighbourhood Regeneration	1,756
Economic Development	449
Education & Lifelong Learning	2,694
Public Housing (HRA)	2,048
Total	14,584