Summary: Appendix 1

Capital Programme Group: 30 October 2019

	Scheme name / summary description	Value £'000
Α	Economic growth	
	New additions	
	None	
	Variations and reasons for change	
Page	None	
Je 5	Transport	
ယ်	New additions	
	Transforming Cities Fund E Bikes	+335
	Why do we need the project?	
	The topography and ageing population of Sheffield have an impact on mobility particularly around active travel. Sheffield City Council has an ambition to significantly increase the level of cycling across the city. The Government's 'propensity to cycle' tool shows by building infrastructure to international best practice we are likely to achieve a significant increase in cycling. In terms of cycling to work, currently it is estimated, the percentage of people who commute to work by cycle is just under 15%. However, by adding e bikes into the scenario, the figure may rise to 35%.	
	How are we going to achieve it?	
	The Council has received and accepted Transforming Cities Funds to purchase a selection of e bikes to enable a three year e bike loan scheme. The main aim of the scheme is to enable mobility, fill in gaps around Public Transport and allow people to cycle further than they currently do by overcoming the topographical challenges of the city.	
	Under the scheme Sheffield City Council will aim to have in operation a significant number of hybrid type e bikes (circa 185) plus in the region of 15 specialist bikes including those suitable for dedicated operations (Police Community Support Officers, Combined Enforcement Officers etc.), adaptive	

bikes suitable for the disabled and the elderly. The total number within the fleet will be a minimum 200.

It is currently envisaged the scheme will be managed by a 3rd party who will fund the on-going costs centred around – but not limited to - storage, distribution, tracking licences and maintenance. The details of this are currently under review and a range of options are being explored. Approval and full acceptance of the scheme following the procurement exercise is conditional to a successful outcome for running the trial.

The anticipated cost of purchasing the bikes is £335k and will be fully funded from Transforming Cites Fund

What are the benefits?

- To get more people cycling
- To provide options to car use
- To improve accessibility in areas with low car ownership, limited public transport
- To improve health
- To reduce congestion

When will the project be completed?

March 2020 for the purchase of the bikes

Funding Source	Transforming Cities Fund	Amount	£335k	Status		Approved	
Procurement		i. 3 models	of e bike to be procu	ıred via OJ	EU open procedure.		

Page 54 Variations and reasons for change

Bramall Lane / Woodhead Road / Cherry Street Road Safety Scheme

Scheme description

The Accident Savings programme is a citywide strategy to reduce actual (and the perception of) road traffic collisions, particularly focused on reducing killed and seriously injured (KSIs) casualties by implementing road safety engineering schemes at sites with the highest injury collision rates in the City. +131

Previously Cabinet have approved for detailed design works to be undertaken to deliver accident saving measures to reduce road traffic collisions at the junction of Bramall Lane / Woodhead Road by reducing the number of turning manoeuvres at the junctions. Drivers should have less to assimilate before making a decision to turn, hopefully reducing the incidence of emerging and turning collisions.

What has changed?

Following completion of the design works, the proposed works will seek to simplify the junction's interactions by closing the end of Woodhead Road / Hill Street at the junction with Bramall Lane and introducing a prohibition driving order for motor vehicles. However, a two-way cycle link will be maintained through the physical closure along with available access for coaches of away fans visiting Bramall Lane football stadium. Lockable bollards will be constructed and the coaches will need to be escorted through.

The overall cost of the scheme (including prior year spend) is £293k and is fully funded from Local Transport Plan (LTP). The 2019-20 budget will be increased by £131k and the estimated scheme completion is date is March 2020.

	• [bud	ype: - dget increase]						
	Funding	Local Transport Pl	an					
-	Procureme	ent	Previously Approved					
	Nether Ed	ge Transport Stu	ıdy	-36				
	Scheme de	escription						
		This project was originally approved in 2018 to undertake a study to identify options for more cycling capacity in the City Centre with the scope of the study around Sharrow Vale, Highfield and Nether Edge areas, funded from Local Transport Plan.						
	What has c	changed?						
	The works are now to be undertaken by the recently approved Transforming Cities Nether Edge Wedge project and therefore the original project is being removed from the Council's Capital Programme.							
	Variation ty	ype: -						
Page	• [bu	idget decrease]						
ge 5	Funding	Local Transport Pl	an					
ζi	Procureme	ent	Previously Approved					
	Oughtibri	dge Road Safety	Scheme	2019-20				
	Scheme de	escription		-23				
			tutory duty under the Road Traffic Act 1988 to promote road safety. This project links into the Accident Savings	2020-21				
		Programme and forms part of the Council's Citywide Accident Saving Programme to reduce actual and perception of road traffic collisions by implementing road safety engineering schemes at sites with high injury collision rates in the City.						
	The project	was approved in Ju	ly 2018 to address the collision rate on Bridge Hill, Oughtibridge by closing Bridge Hill to through traffic at a cost of £82k.					
	What has c	changed?						
	Due to a de	ue to a delay with the design of the scheme, construction will now be completed in 2020-21. As a result, £23k of funding will be moved into 2019-20.						
	Variation ty	ype: -						
	• [sli	ppage]						

	Funding	Local Transport Pl	lan				
	Procureme	ent	Previously Approved				
	Parking P	ay & Display		41			
	Scheme de	escription					
			oved in 2018 to remove 291 existing parking meters and replace with 193 new machines as the old machines had ouncil were unable to procure replacement parts.				
	The new ma	achines were to ena	able real-time, wireless communication with the service's back-office systems and support cashless payment methods.				
	What has changed?						
	The project	has now concluded	and has overspent on the approved budget by £41k.				
	During the course of the project delivery, further reductions were identified to the proposed number of pay & display machines, which inevitably would reduce future revenue / maintenance costs. This change however did result in additional works on a number of machines which increased the estimate costs. The budget increase will be funded from Revenue Contribution to Capital from the Parking Services budget.						
Page							
je 56		Variation type: - • [budget increase]					
	Funding	Revenue Contribu	tion to Capital				
	Procureme	ent	Previously Approved				
	Clean Bus Technology						
	Scheme description						
	The Government's Joint Air Quality Unit has previously awarded the Council £4,947k through the Clean Bus Technology Fund to improve the emissions of Sheffield buses in order to improve Sheffield air quality.						
	The funding is being used to retrofit approximately 283 buses with Selective Catalytic Reduction Technology (SCRT) which will reduce emissions of buses selected for having frequent services on routes with high pollution, bringing them up to Euro 6 standard. Some buses will also be fitted with 'e-Fan' technology, to ensure there is no increase in CO2 emissions associated with increased weight and backpressure of the SCRT system, and also that there is no overall negative affect on vehicle reliability through increased complexity.						

Selection is to be based on buses which operated on high frequency services in Sheffield on routes where air quality levels set out by the EU are being breached.

The procurement and re-fit will be undertaken by bus operators, with signed agreements in place defining the terms and reporting requirement of the grant and the Council will retrospectively 'passport' the grant to the bus companies on production of proof of completed works

What has changed?

The number of buses previously reported to be retrofitted by Stagecoach was 85 (phase 2) however following a review, it was established a number of the buses did not meet the required standard and therefore the number to be retro-fitted by Stagecoach has been reduced to 58 (phase 2).

Sheffield City Council will now re-open the bid to allow other bus operators to apply for the grant. The table below shows the amount of funding now available for additional retrofits (shown as TBC). See Appendix 2 for terms on which grant will be issued.

	Pha	se 1	Pha	se 2	Total	
	No of Buses	Cost	No of Buses	Cost	No of Buses	Cost
First	93	1,510,000	60	1,200,000	153	2,710,000
Stagecoach	30	436,800	45	810,000	75	1,246,800
TBC			55	990,000	55	990,000
	123	123 1,946,800 160		3,000,000	283	4,946,800

During the course of the scheme there have been a number of minor issues with the procurement aspects of the retrofits which has resulted in delays to the delivery of the programme, as a result, the grant award has been extended to July 2020.

As a result of the above changes and issues, £1.8m of the project funding will be slipped into 2020-21.

Variation type: -

- [scope]
- [slippage]

Funding

Clean Bus Technology Fund

Procurement

N / A, funding will be passed to eligible bus operators.

Streets Ahead Opportunities

Scheme description

This scheme is a rolling programme of works which follows the completion of the Streets Ahead Core Investment Period and is to provide small scale measures within residential zone areas and also aims to deliver small scale requests the Council receives each year

+46

There are in excess of 2000 small scheme requests from members of the public to carry out works such as handrail installations, community 'H'

	more than j What has of £46k of Loo programme	ust one individual. changed? cal Transport funding of works for 2019-2	new signs and markings. Requests are individually assessed and installation is instructed for those that are of benefit to g is to be added to the current approved budget, resulting in a total budget for 2019-20 of £99.4k for the continuation of the 20. The commuted sum for 19-20 is estimated at £20k.			
	Variation t	ype: - dget increase]				
	Funding	Local Transport Pi	rogramme			
	Procurement Amey Hallam Highways Ltd under Schedule 7 of the Streets Ahead PFI contract					
С	Quality of life					
	New addit	ions				
Pa	None					
ge	Variations and reasons for change					
58	None					
D	Green and open spaces					
	New addit	ions				
	None					
	Variations	and reasons for c	hange			
	Burngrea	ve PH Improveme	ents	+10		
	removed pi drug use), v	reet Playground, No eces of equipment v which is currently pro	ottingham Cliff Recreation Ground and Denholme Close Playground have play facilities which are outdated, unfit, or which provide limited play and agility opportunities for local children. They also attract anti-social behaviour (including eventing them being used fully by the local community. Nottingham Cliff and Denholme Close are also in close proximity approvements are required to ensure pupils can safely use these sites			

Page 59

What has changed?

The Phase 1c Final Business Case focuses on the planned outputs of shrub clearance and new plants at Nottingham Cliff Recreation Ground, entrance improvements at Denholme Close, but also additional works / costs to install basketball and goal ends in the MUGA following the addition of Parks Investment funding (PIF), and a contribution from the Astrea Academy budget. Wensley TARA has also secured extra funding for bins and additional fencing, which is being added to the project at this stage.

Contingency has always been built in and has now increased slightly due to the Denholme Close entrance costs coming in less than expected. If it isn't needed for unforeseen issues to achieve the Project Outputs it will be used for new signage across the sites, providing a map of Burngreave's green spaces for new arrivals, or further clearance work at Denholme Close.

Variation type: - Budget Increase / Change of Scope (goal ends, bins, and fencing)

Costs

Fees $\pounds 1.0K + \pounds 0.0K = £1.0K$ Contingency $\pounds 1.2K + \pounds 1.4K = £2.6K$ Denholme Close costs $\pounds 26.9K - \pounds 1.4K = £25.5K$ Wensley Street costs $\pounds 43.2K + \pounds 1.9K = \pounds 45.1K$ Nottingham Cliff costs $\pounds 29.8K + \pounds 7.9K = \pounds 37.7K$ Total Costs $\pounds 1.0K + \pounds 1.4K = \pounds 25.5K$ $\pounds 1.0K + \pounds 1.4K = £25.5K$ $\pounds 1.0K + \pounds 1.4K = £25.5K$ $\pounds 1.0K + \pounds 1.4K = £25.5K$

Budget

18/19 Actuals £3.5K

Current 19/20 budget £98.6K + £9.8K = £108.4KTotal Project Budget £102.1K + £9.8K = £111.9K

Funding

Additional; £5K PIF + £2.9K Astrea Academy (Basic Need funding) + £1.9K Wensley TARA

Procurement

i. In-house awards to Urban and Environmental Planning and the Playground team for entrance designs and litter bin installation.

+388

- ii. Competitive quotes for materials.
- iii. Fencing installation by variation to an existing contract.

Matthews Lane Cricket Pavilion / Norton Woodseats Cricket Club

Scheme description

Matthews Lane is a quality site for outdoor sport but has been unused due to high leasing cost and has been subject to anti-social behaviour. The upkeep and maintenance of the site is a financial burden to SCC.

As a result of the loss of cricket facilities at the Sheffield Hallam University (SHU) site on Warminster Road, Norton Woodseats Cricket Club (NWCC) has been based at Graves Park. The topography of the park is not suitable for higher level play restricting the activities of the club and threatening their

future.

SCC has planning and Sport England obligations to replace the lost SHU facility. Matthews Lane is the only feasible site in the city and is close to Graves Park. It is also in the catchment area previously served by SHU site. The project will improve the site and the overall quality and sustainability of the green space.

What has changed?

The scheme is now at Outline Business Case. An options appraisal including cost, programme, and procurement considerations has been completed together with a feasibility study on the preferred option. Consultation has also been undertaken and once plans are finalised a Final Business Case will be brought with the aim to deliver the project in the Winter / Spring of 2020. Key works will include the delivery of a pavilion, store, scoreboard and car park including: Clubroom, Cleaner's store, Umpire's changing room with shower and WC, two other changing rooms with showers, plant room, three WCs, accessible WC, kitchen, bar, food and drink store, external equipment store and scoreboard, parking.

To achieve the required outputs more funding has also been secured.

Variation type: - Budget Increase from feasibility budget

Costs

Feasibility etc. £31.1K Other Fees £38.7K Construction £341.0K Contingency £9.9K Total Costs £420.7K

Budget

Current 19/20 budget £31.2K + £1K = £32.2K Current 20/21 budget £0.0K + £388.5K = £388.5K Total budget £31.2K + £388.5K = £420.7K

Funding

S106 Agreement 1356 £234.2K (SHU site loss compensation specific for this purpose) S106 Agreement 1237 £71.0K (Approved by Lead Member and Exec Director Place)

Sport England Grant £75.0K (To be paid to SCC by Norton Woodseats Cricket Club (NWCC) agreed by Sport England)

NWCC Contribution £40.5K (Letter of confirmation received)

Total £420.7K

Funding	See	Funding	section	above
	000	i ananig	000001	abovo

Detailed design and build of the new facility will be procured by a closed competitive tender procedure with suitability Procurement assessment.

	Parks Sec	ction 106 (S106) I	Programme	2019-20		
	Scheme de			-517		
	Block alloca	ation for the S106 P	arks Programme approved S106 funding	2020-21		
	What has			+303		
			wn down yet from this Programme has taken place allowing the budget to be re-profiled in line with the updated There have been delays to some of the Programme, including staffing/resource issues and the need for additional	2021-22		
	funding to move projects forward.					
	Variation type: Re-profile					
	Budget					
			(- £516.6K = £33.1K re-profiled budget (+ £303.2K = £455.0K re-profiled budget			
	Current 21/	22 budget £0.0K	C + £213.4K = £213.4K re-profiled budget			
	Total budget £701.5K + £0K = £701.5K					
	Sites / Projects slipped to 21/22					
		nd Further Site nnerdale Centre Site	Phase 2			
Page	Arbourthorn	ne Playing Fields				
ge	Athelstan School					
61	Funding	S106 (already Cal	binet approved)			
	Procureme	ent	As previously approved			
Е	Housing growth					
	New additions					
	None					
	Variations	and reasons for o	change			
	New Build Council Housing Phase 4a – Older Persons Independent Living (OPIL) Adlington +7					
	Scheme de					
			sice of accommodation for people Older People through new purpose-built accommodation by delivering:			

- 84 x 1 bed apartments
- 30 x 2 bed apartments
- 18 x 2 bed bungalows
- Community /shared accommodation including a café, residents lounge/function space and access to therapy spaces
- Office accommodation
- Private gardens offering a range of experiences
- Off street parking

To be delivered as an integrated model for Learning Disabilities (LD) and Older Persons Independent Living (OPIL), it will support the business plan for the Adult Social Care budget by providing more cost-effective, purpose-built schemes- and increase the proportion of the Council's housing stock that is not eligible for Right to Buy.

What has changed?

The scope and objectives of the scheme remain the same but the costs have increased due to:

- Extended programme/Inflation
- Market returns are above anticipated
- o Catering equipment provision
- o Assistive technology requirements exceed original allowances
- Planning requirements

The next step is to explore potential value engineering options (in the region of £500k across phases 4a and 4b) with the Client Team and United Living prior to re-issue of the contract award.

Variation type: - Budget Increase / Re-profile

Budget

Previous Yrs Actuals £361K

Current 21/22 Budget £1,359K + £8,390K = £9,749K

Total Current Budget £15,120K + £7,214K = £22,334K

Costs

Fees £174K
Construction £21,527K
Contingency £633K
TOTAL £22,334K

Funding

Current 1-4-1 Receipts £4,536K + £2,164K = £6,700K Current HRA Funding £10,584K + £5,050K = £15,634K

	TOTAL	£15,120	OK + £7,214K = £22,334K				
	Funding	1-4-1 Receipts 30 ^o	% + HRA 70%; drawdown from Q0087 £7,214K (£2,164K + £5,050K)				
	Procurement As previously approved						
	New Buil	d Council Housin	g Phase 4b – Learning Disabilities (LD) Adlington	+242			
	discrete 8	e the quality and cho unit apartment block	ice of accommodation for people with learning disabilities (LD) through new purpose-built accommodation by delivering a integrated within the main Adlington Road OPIL scheme which includes shared accommodation, office accommodation, utdoor spaces and off road parking.				
	To be delivered as an integrated model for LD and OPIL it will support the business plan for the Adult Social Care budget by providing more cost-effective, purpose-built schemes, and increase the proportion of the Council's housing stock that is not eligible for Right to Buy. What has changed? The scope and objectives of the scheme remain the same but the costs have increased due to:						
Page 6	MarketCaterAssis	nded programme/Inflater returns are above ing equipment provisitive technology requiring requirements	anticipated				
63		tep is to explore pote	ential value engineering options (in the region of £500k across phases 4a and 4b) with the Client Team and United Living award.				
	Variation type: - Budget Increase / Re-profile						
	Current 19 Current 20 Current 21	/22 Budget £144K	- £609K = £55K + £504K = £657K + £347K = £491K + £242K = £1,362K				
	Costs						

Fees

TOTAL

Construction £1,265K Contingency £33K

£64K

£1,362K

	Current 1-4	A Funding £534K £1,120K	+ £73K = £409K + £169K = £703K + £242K = £1,362K % + Winterbourne + HRA; drawdown 1-4-1 and HRA from Q0087 (£73K + £169K)				
	Procureme		As previously approved				
				-7.456			
	Scheme de	Council Housing Stock Increase Programme Scheme description Housing Revenue Account block allocation for the Council Housing Stock Increase Programme.					
_	What has changed? Both Adlington New Build schemes have been re-worked (see entries above) and therefore need more budget to achieve the outputs / objectives. This increase in budget will be taken from here.						
Page	Variation type: - Budget Decrease						
e 64	Budget Current 1-4-1 Receipts held £2,757K - £2,237K = £520K Current HRA funding held £6,432K - £5,219K = £1,213K TOTAL Funding 19-24 £9,189K - £7,456K = £1,733K						
	Funding	HRA					
	Procurement N / A						
F	Housing	investment					
	New additi	ions					
	Why do we Following a	Adamfield Tower Block Emergency Re-Roofing Why do we need the project? Following a major roof leak at the Adamfield tower block in Netherthorpe the advice from SCC's Capital Delivery Service Architect is that the replacement of the existing roofing system is now urgently required to any prevent further penetration.					

How are we going to achieve it?

Removal of the existing Polyisocyanurate insulation and felt covering followed by installation of new 2mm AA British Standard Fire Class felt over tapered mineral wool insulation.

What are the benefits?

Further damage to the fabric of the building will be prevented and the risk of decanting tenants mitigated.

When will the project be completed?

Updated from August19 to December19, design solution only recently agreed.

Costs/Funding

Are expected to be £100K funding for which will be taken from the contingency on the Hanover Tower Block budget, see entry in Variations section below.

Funding Source	HRA	Amount	£100K	Status	Needing Cabinet Approval	Approved	Homes Board June 2019	
Procurement		Contraction variation to the existing Hanover re-roofing contract let with Beashem Asphalt.						

External Wall Insulation Package 2 - Airey Homes FEASIBILITY

Why do we need the project?

The period between the First and Second World War witnessed the development of various types of housing systems based on pre-cast concrete and insitu concrete, timber, steel and occasionally cast iron construction.

While most systems were intended to provide permanent, long term housing a few were intended only as emergency or temporary solutions. In practise the dwellings did not prove any cheaper to build or maintain as a traditional built house. The problems of carbonation and the presence of detrimental chloride levels in reinforced concrete houses led to certain concrete housing systems being designated defective under the 1984 housing defects legislation which was then incorporated into the housing act of 1985. These included the Airey Type constructions.

By the 1980s some fundamental problems affecting structural stability and durability began to emerge because of either carbonation or the presence of chlorides in the concrete which resulted in the corrosion of the steel reinforcements and subsequently cracking and spalling of the concrete. The SCC HRA housing stock currently contains 167 Airey properties that have been identified across different areas: Beighton, Hackenthorpe, Halfway, Lane End, Main St/Blacksmith Lane & Wharncliffe Side. There is now a need to address the structural condition of these properties.

How are we going to achieve it?

Initial stage of feasibility to understand whether objective of completing essential structural repairs to a PRC Licensed repair standard can be completed to (BRE licence/certification) for a budget of £50k (or less) is realistic.

Market analysis and high-level cost estimate – Interim Feasibility Report:

• Research market for completed programmes of work aligned to objectives (completed essential structural repairs to a PRC Licensed repair standard including BRE licence/certification)

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- · Assessment of proposed systems, and preliminary analysis of requirements for Sheffield Airey properties
- Development of budget estimate for Sheffield Airey properties

Costs

CDS Fees £2K Consultant Fees £3K TOTAL £5K

Current 19/20 budget being held in the BU £50K so no addition to the Capital Programme.

Funding Source	HRA £50K already in BU	Amount	£5K	Status	Original Business Case for all 4 packages approved December17. A budget has been held on this BU ever since, although it has been reduced over time	Approved	Housing Investment PG Members by email	
Procurement		i Consultant will be procured via the Capital Delivery Partner framework						

Variations and reasons for change

Hanover Tower Block -100

Scheme description

Following the removal of the original cladding on the Hanover Tower Block (as a precaution following the Government's test on cladding) there was an urgent need to install new, solid metal cladding to replace the panels which have been removed.

During the works to replace the cladding on the Hanover Tower Block, the lead contractor discovered that the existing roofing insulation was saturated and needs to be replaced as quickly as possible to stop any further ingress and ensure the recladding programme is not disrupted. This was added to the scheme and approved by CPG in March19, reducing the contingency by £100K.

What has changed?

Nothing has changed at Hanover but there is now a requirement to do works on the Adamfield Tower Block roof (see entry in the Additions section) and it has been agreed to add these works to the Hanover Roofing contract, and therefore again reduce the contingency on the Hanover scheme by another £100K to fund it.

The Hanover scheme is mostly funded by grant but £290K of HRA was put into the scheme at the beginning which can be used to cover both roofing works

Variation type: Budget Decrease

Budget

Previous Yrs Actuals £1,306K

			K - £100K = £2,344K K - £100K = £3,650K						
	Current Co	ntingency £398	K - £100K = £298K						
	Funding	Homes England G	Frant £3,460K + HRA of £290K (£100K Hanover Roof + £100K Adamfield Roof leaving £90K for Cladding)						
	Procurement N/A, see Adamfield Tower Block entry in the Additions section								
G	People – capital and growth								
	New addit	ions							
	Intake Pri	mary School (Me	chanical Works)	+14					
	Why do w	e need the project?							
	What is the problem we are trying to address?								
ס	Health and safety requirements have identified issues with flow and return temperatures for domestic hot water to particular areas of the school premises which require works to be carried out.								
Page	Why do we need to address it now and implications of not doing it now?								
	Required to meet statutory compliance standards.								
67	How are w	e going to achieve	it?						
	By installing two hot water cylinders and modifying the current control panel to enable the Infants and Junior blocks to be controlled independently of each other in times and temperature control.								
	• Wh	nat is the proposed s	solution / recommended option?						
	Install two smaller capacity cylinders that, due to their reduced height, will fit within the existing plant room and give independent storage for the Junior Block and the Infant / Kitchen Blocks, also ensuring that the existing short circuit of the hot water circulation system through the Junior Block cannot occur. This will require modification to the current control panel to enable the two blocks to be controlled independently of each other in times and temperature control								
	What are t	he benefits?							
	• Ob	jectives: Domestic H	Hot Water provision throughout the school.						
	• Ou	tputs: Two new cylir	nders, increased capacity and accurate flow return temperatures.						
	• Be	nefits: Mitigation of i	ssues identified in LRA and provision of suitable flow and return temperatures to Domestic Hot Water.						

29/06/2020	06/2020							
Funding Source	DfE Condition Allocation	Amount	Additional £13,836 for main works, (following £6,386 feasibility)	Status	Funding allocation received	Approved		
Procurem	ent	i. Detailed design will be completed in-house by the Capital Delivery Service. ii. Works will be delivered in-house by the Corporate Repairs and Maintenance team.						
Shooters	Grove Primary	School – El	ectrical Works					
Why do w	Why do we need the project?							
A full rewir	A full rewire of the school is recommended for the following reasons:							

- Existing supply is close to capacity and there are additional demands already known:
 - o Phase 2 accessibility improvements these include 1no. platform lift and 1 no. new hygiene room to serve the KS2 accommodation and are required at the latest by 1st September 2022
 - o Replacement of 1 gas cooker by 1 electric cooker in the kitchen this cannot proceed until the electrical supply to the kitchen is upgraded.
- What is the problem we are trying to address?
 - o The School has raised concerns regarding safety risks from their electrical services which are perceived to be outdated and inadequate for present needs, especially as known further demands would be placed on the incoming supply by the addition of 1 new electric cooker for the kitchen and 2 platform lifts serving accessibility needs
- Why do we need to address it now?
 - o The main electrical installation is over 40 years old and the existing supply is not distributed efficiently around the building. Any further increase in demand is likely to exceed the supply. There are also safety risks from overloading existing services and an over-reliance in School on extension cables and multi-way sockets which also cause fire and tripping hazards.
- What are the implications of not doing it now?
 - o The School continues to risk overloading existing services and rely on extension cables. As the installation ages further its condition can be expected to deteriorate further, thereby increasing the risks.

How are we going to achieve it?

- Adapt existing electrical services to keep them running safely during installation of the new ones;
- Upgrade the electrical supply;

	Install all new electrical services, remove existing redundant ones and make good.											
	 Proposed solution / recommended option: design a scheme to address the re-wiring requirements, incorporating a new supply from off the street and an extension to house new equipment for extra incoming supply. 											
	What are the benefits?											
	Objective and Scope: Complete re-wiring of the School to create an electrical supply, installation and systems which are fit for purpose now and for the foreseeable future; this excludes the fire alarm system which is of recent installation date, and also excludes any new appliances.											
	 Outputs: New/upgraded electrical supply services, switchgear, cabinets, distribution system, new/upgraded lighting, upgraded security alarm and lightning protection, integration with existing fire alarm, external CCTV and specialist control systems. Benefits: An electrical installation that is fit for purpose now and can accommodate future demand for a reasonable number of years ahead. 											
	When will	the project be com	pleted?									
				eriod and reduce disro completion date of: 30/		ng term time it is suggested that works co	mmence in the la	ate Spring Bank				
	Funding Source	DfE Condition Allocation	Amount	£687,000	Status	Funding allocation received	Approved					
Page	Procurement Electrical contractor to be procured via a competitive tender procedure with PQQ.											
	Care Leavers' Accommodation											
69	The Local Authority has a Corporate Parenting responsibility to provide suitable local accommodation for looked after children and care leavers. Part of this accommodation is to compromise Trainer flats for care leavers to practice and learn to be independent. As part of this strategy a property is to be purchased and converted into 8 x single occupancy flats for care leavers. This approval represents the purchase cost of the property. The conversion of the property will be the subject of a separate approval.											
	Funding Source	Corporate Investment Fund	Amount	£395k	Status		Approved					
	Procurement N/A Property purchase											
	Variations	and reasons for c	hange									
	None											
Н	Essential	compliance and	maintenar	nce								
Н	Essential	compliance and	maintenar	nce								

	New addi	tions									
	City Road	d Crematorium -	Replaceme	ent of cremation of	equipmen	t			+2,478		
	Why do we need the project?										
	 The 3 existing cremators at City Road Crematorium are over 25 years old, persistently failing emission tests, difficult (and increasingly expensive) to maintain and not meeting future environmental regulations The ongoing failures in emissions testing has already led to formal suspension of two of the cremators within the last few years due to significant breaches The threat of permanent suspension of use due to non-compliance with emissions regulations is becoming increasingly likely and requires urgent remedial works (as proposed) in order to avoid this 										
	 How are we going to achieve it? Total replacement of the crematorium equipment, including cremators, mercury abatement equipment, filtration plant including blast coolers. The scheme also comprises a small modular extension to form a new office space, minor changes to the layout of the crematorium building to enable more effective operations within the building, refurbishment to affected areas of the existing building. etc. 										
	The number of cremators and location of equipment varies between manufacturers so delivering a process that satisfies the client and end user will be a function of the procurement process based on a rigid output specification and approval of submissions during the tender process.										
Page	What are the benefits?										
ge	Compliance with Environmental Regulations and the ability to continue offering a cremation service at City Road location for bereaved families.										
70	When will the project be completed?										
	October 2020										
	The revenue impact of the required borrowing would be a cost of £231k p.a. over an expected 15 year life.										
	Funding Source	Prudential Borrowing	Amount	2,478,000	Status		Approved				
	Procurement i. Contractor designed procurement by mini-competition via the YORbuild2 framework or by restricted procedure with PQQ.										
	Bolehill F	Park Pavilion Rei	nstatement	:					+225		
	Why do w	e need the project	?								
	• Bo	lehill recreation gro	und had an a	ndequate pavilion wh	ich was dei	molished following an arson attack.					
		e loss of the pavilic commodation.	n has had a ı	major effect on the c	ommunity,	in particular the bowls club who have lost	their well-used, f	it for purpose			

- Why do we need to address it now?
 - Following the arson attack the community is without any means to deliver recreational welfare facilities.
 - In the interim period to help support the bowling club through the bowls season SCC have procured a temporary welfare cabin. This unit was hired from a contractor for a seasonal cost of circa £7k per annum. This is obviously non sustainable year on year and a permanent solution should be sought.
 - The loss of the pavilion has had a major effect on the community in particular the bowls club who have lost their well-used, fit for purpose
 accommodation.
- Implications of not doing it now:
 - Loss of community facility (bowls club)
 - Reduced community cohesion
 - Negative reputational impact for the Council

How are we going to achieve it?

Proposed solution / recommended option: the new building will be smaller in size than the previous building and will be designed to reduce the risk of an arson attack. This will also be relocated to a more suitable location within the grounds of the bowling greens.

What are the benefits?

- Objectives:
 - To enable bowls and other activities to continue at bole hills recreation ground;
 - o Provide modular accommodation that is safe, secure and EA (Equality Act 2010) compliant. :
- Outputs: New pavilion, to include toilet, kitchen, meeting space and lockers, on the site of the former pavilion including meeting room and welfare facilities.
- Benefits:
 - Bowls and other activities can continue
 - o Provision of community facility
 - Most visible location and therefore less likely to be vandalised
 - o Better vehicular access for servicing and maintenance

When will the project be completed?

31/05/2020

Funding	SCC Insurance Fund	Amount	Additional £224,919 for main	Status	Budget in place and (Claim Ref	Approved	Agreed by Insurance Dept.
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	Source	(contribution)		works, (following £9,161 feasibility)		N7FP000001)		24/10/2019	
	Procurement			i. Design and build of the new pavilion via a closed competitive tender procedure. ii. Surveys via competitive quotes.					
	Variations and reasons for change								
	None								
1	Heart of the City II								
	New additions								
	None								
	Variations and reasons for change								
Pa	None								