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Ref No	Service	Responsible Service Director	Description of Proposal	Corporate Priority	Total Project Investment 2019/20 onwards	Total Anticipated Funding from Grants or Other Contributions	Proposed Investment in 2019/20	Proposed Investment in 2020/21	Proposed Investment in 2021/22	Proposed Investment in 2022/23	Proposed Investment in 2023/24	Revenue Implication	Anticipated Impact of Proposal (on Public/ Customers/ Staff/ Members/ Reputation/Revenue Budget etc)
					£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	
Projects ar	d / or values highligh	ted in yellow indicate new	proposals or proposed revision(s) to existing	proposals. Revision	to existing propo	sals are clarified	in the accompa	nying commenta	ary.	•			
Invest To	Save Proposals												
ECP3	Estates	Service Director - Resources	Provide housing at market rents.	Prosper & Protect	2,500	-	2,500	0	O	a	0	tbo	This project follows on from the revenue investment proposal that explores the feasibility. This is an "invest to earn" proposal to utilise NHDC capital and land to generate revenue income. Under this scheme, the land and properties would remain in NHDC ownership. Phase 1 (as dealt with by the revenue investment bid): form investment mechanism to own houses built for market rent. Phase 2: identify appropriate partnership model to achieve build and/or purchase. Phase 3: contract with a property management company. Phase 4: acquire/build properties. Phase 5 (beyond scope of this bid): identify other sites where this model could be applied. Planned investment in 2018/19 of £2.850million.
Sub-Total	Invest to Save:				2,500	-	2,500						
	et Management												Condition surveys have been carried out on a substantial number of the Authority's premises (substantially consists of Community Centres and Pavilions). This bid relates to 29 of those premises which are not currently subject to separate plans or review. The surveys have identified necessary works within priority bands required to ensure the continued use of the premises and to maintain premises in a reasonable condition. Enhancement works of this nature will reduce reliance on reactive maintenance repairs. The level of 'backlog' maintenance is also proposed as a national performance indicator by Central Government. An amount of £150k was approved to undertake the urgent works in 2014/15, based upon surveys carried out to date. In following years
ECP4	Property Services	Service Director - Resources	Council property improvements following condition surveys	Attractive & Thriving	765	-	255	255	255	O	0	c	a full 5 year programme will be applied, based upon completed condition surveys or the whole estate. this is complementary to the Community Halls strategy (CHS), although covers a larger number of properties than those subject to CHS, i.e., it puts in place funds to allow works to be done that may assist in progressing that strategy (e.g. full repairing/partial repair leases). UPDATE CBP 2019/20: To help ensure that this project can be delivered in the timeframe estimated within the Capital Programme, it is requested that the £775k resource, originally earmarked entirely in 2019/20, instead be allotted over the next three years with an annual capital allocation of £255k (revised total investment of £765k).
Sub-Total	Other Asset Mana	gement			765	-	255	255	255	-	-		-
Grants to	Third Parties												
ECP1	Housing Services	Service Director - Regulatory	Private Sector Grants	Responsive & Efficient	240	-	60	60	60	60	60	ć	HRAGs are a discretionary form of assistance specifically designed to provide practical help through a grant for small-scale works. This grant provides cash limited assistance up to £5K within any three-year period, for minor works for owner / occupiers and private tenants who meet certain criteria. HRAGs are means tested and help to eradicate CAT1 Hazards, such as excess cold. In February 2015 Council approved an increase in the level of funding from £35k to £60k per annum for 2015/6 and future years. UPDATE 2019/20 CBP: Investment proposed to be extended to 2023/24
ECP5	Estates		Refurbishment and improvement of community facilities	Responsive & Efficient	370	-	250	120	0	O	0	C	To provide a five year fund from 2016/17 towards the refurbishment and improvement of community facilities in both rural and urban areas of North Hertfordshire. £165k spend in 2017/18 and planned spend of £671k in 2018/19 means a total capital allocation of £1.206m
Sub-Total	Grants to Third P	arties			610	-	310	180	60	60	60		

							Capital IIIV	estment Po	ui pusais				Appendix A2
Ref No	Service	Responsible Service Director	Description of Proposal	Corporate Priority	Total Project Investment 2019/20 onwards	Total Anticipated Funding from Grants or Other Contributions	Proposed Investment in 2019/20	Proposed Investment in 2020/21	Proposed Investment in 2021/22	Proposed Investment in 2022/23	Proposed Investment in 2023/24	Revenue Implication	Anticipated Impact of Proposal (on Public/ Customers/ Staff/ Members/ Reputation/Revenue Budget etc)
					£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	
Parking	Related Proposals												
ECP6	Property Services	Service Director - Resources	Lairage Multi-Storey Car Par - Structural wall repairs	Attractive & Thriving	120	-	120	0	O	C) () <i>(</i>	Works to preserve this income generating asset in usable condition. Works necessary to protect surface following experience at Letchworth multi-storey.
Sub-Tota	al: Parking				120	-	120	-			_	-	
Commur	nity and Cultural Rela	ited Proposals										·	
NCP1	Hitchin Town Hall Community Facility	Service Director - Commercialisation	Hitchin Town Hall Acoustic Panelling	Prosper & Protect	30	-	30	0	0	C)	0	There has been heavy criticism in local publications over the sound quality and acoustics at Hitchin Town Hall. A sound engineer has been brought in to advise on the cost of introducing some tasteful acoustic panelling, which would allow the hall to become a much more appropriate venue for spoken word events.
NCP2	Hitchin Town Hall Community Facility	Service Director - Commercialisation	Additional Bar Facility at Hitchin Town Hall	Prosper & Protect	15	-	15	0	0	o c) (Hitchin Town Hall can host up to 350 people in its main hall. The bar area however is very small and only has two fridges. Service can therefore be slow during busy events, with the lack of fridge space meaning drinks are often not chilled due to the high rate of turnover. Whilst the turnover of stock in the fridges is high, this is only in the context of the fridge space available. It is highly likely that a faster service and more adequate chilling of the products should result in higher sales. If the Council invested in a second bar on the other side of the hall, additional till systems and more fridge space, there is every likelihood that a higher return could be achieved. Although two bars will require more staff, it is expected that any increased outlay on staff would be offset by the return of higher income at the bars. If we wish to position the venue as a go-to live entertainment venue then this sort of investment is necessary.
NCP3	Hitchin Town Hall Community Facility	Service Director - Commercialisation	Hitchin Town Hall Sprung Floor Replacement	Prosper & Protect	75	-	75	0	0	C)) (It has been reported to the Council that the Sprung Floor in the Mountford Hall at Hitchin Town Hall is coming to the end of its life. The sprung floor is one of very few in the local area and is a selling point of the Town Hall (which is grade ii listed). In the meantime, we can attempt to prolong the life of the flooring through replacing boards as and when they are damaged and through regular waxing we can create a protective layer. However this will incur increased operational expenses and it is not clear how long this will extend the life of the floor for. Additional investigations are hoped to be carried out this financial year to gain a clearer understanding of the remaining lifespan for the current floor boards.
Sub-Tota	al: Community and C	Cultural			120	-	120	-	-		-	-	
Leisure	Related Proposals											1	
NCP4	Leisure Facilities	Service Director - Place	Hitchin and Letchworth Outdoor Pool Automatic Chemical Dosing Pumps	Attractive & Thriving	20	-	20	0	0	C		0	Introducing the automatic dosing system at the outdoor pools will ensure the same pool water control mechanisms as in operation at the indoor swimming pools.
NCP5	Leisure Facilities	Service Director - Place	Leisure Condition Survey Enhancements	Attractive & Thriving	126	-	64	23	O	39	140	0	A physical condition survey has been carried out at all four leisure facilities. The survey identified all works that are needed and/ or will become necessary over the next five financial years.

Exercise Districts Report Dis								Oupitui iii	vestillellt F	oi posais				Appendix Az
Companies Comp	Ref No	Service	<u>-</u>	Description of Proposal	Corporate Priority	Investment	Funding from Grants or Other	Investment in		Anticipated Impact of Proposal (on Public/ Customers/ Staff/ Members/ Reputation/Revenue Budget etc)				
Companies Comp						£,000	£'000	£'000	£'000	£,000	£,000	£,000	£'000	
Oran Space Strategy - Balance Service Director	ECP29	Leisure Facilities		Royston Leisure Centre extension		-	-	0	0) () (and increase the size of the fitness room. The gym membership at Royston Leisure Centre is close to capacity and a recent latent demand survey demonstrated there is a demand to increase the size of this facility. By undertaking the capital work the Council will renegotiate the Leisure Management contract and SLL will increase their management fee to the Council.
Oran Space Strategy - Balance Service Director	Sub-Total:	Leisure				146	_	84	23		- 39	1 140		
ECP22 Park & Device Disorder. Replica instance of play equipment Relately Reposition & 10 to 0 to 0 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 to 10 to 0 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 to 10 to 10 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 to 10 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 to 10 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 play in the Control adopted Grano Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Replication Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Control of Space Management Strategy 2017. Reposition Strategy 10 play in the Co			.ck									,,		
CEPS2 Country side Development Control Country of the Country of t	Green Spa	lce Strategy - Baldo												
Grant Space Biology - Historia ECPT Parks & Barrice Director Place Plac		Countryside				10	-	O	10	(o c	0	o	
ECP14 Countrylate Development Place Finds & Service Director - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground Grou	Sub-Total:	Green Space Stra	tegy - Baldock:			10	-	-	- 10	,		-		-
ECP14 Countrylate Development Place Finds & Service Director - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground, lifetim Finds - Renovate play area Ring George V Recession Ground Grou	Green Spa	ce Strategy - Hitch	in											
CEP14 Countrylate														
Parks & Service Director - Place CECP2 Countryside Development Parks & Service Director - Place Sub-Total: Green Space Strategy - Letchworth: CECP1 Countryside Development Sub-Total: Green Space Strategy - Letchworth: CECP2 IT Service Director - Place Service Director - Place Sub-Total: Green Space Strategy - Letchworth: Attractive & Thirting 300 227 0 300	ECP14	Countryside				75	-	75	s o		0	0	o	
Green Space Strategy - Letchworth ECP15 Countryside Development Place Parks & Countryside Development Place Parks & Countryside Development Place Parks & Countryside Development Place P	ECP25	Countryside				300	287	0	300) c	0	o	Management Strategy 2014 - 2019. The project was slipped into 2017/18 pending the outcome of the Green Space Strategy review. Following the review, this project is now earmarked for 2020/21 in the Council's adopted Green Space Management Strategy 2017 - 2021. The project is dependent on securing section 106 contributions and/or external grants. In the review, the pavilion was
Parks & Service Director - Place Replace Items of play equipment Wilbury Recreation Ground, Letchworth Responsive & Efficient 10	Sub-Total:	Green Space Stra	tegy - Hitchin:			375	287	75	300					
Parks & Service Director - Place Replace Items of play equipment Wilbury Recreation Ground, Letchworth Responsive & Efficient 10	Green Spa	ce Strategy - Letch	worth											
Service Director - Place Recreation Ground, Letchworth Recreation Ground has a good catchment area with a range of equipment for all ages. Some Items of equipment are however nearing end of life and in need of replacement. The parks & Service Director - Place Director - Customers Responsive & 20	Отоон оро													
ECP21 Countryside Development Place Renovate play area Howard Park, Letchworth Flace Title Country Septice of Place Place Ffficient Flace Service Director - Letchworth Flace Ffficient Flace Fl	ECP15	Countryside				10	-	10	0	(0	0		
IT Schemes: ECP20 IT Service Director - Customers Core Backbone Switch Responsive & Efficient 20 - 20 0 0 0 0 0 Dual processor switch, which links the virtual servers to the SAN. ECP2 IT Service Director - Customers Core Backbone Switch Responsive & Efficient 51 - 17 17 17 0 0 0 The assets have been used well past their original end of life because of the introduction of the		Countryside				75	-	O	75	;	0	0	a	Listed as a project for 2020/21 in the Council's adopted Green Space Management Strategy 2017 - 2021. Situated in a town centre location, the high level of usage causes wear on equipment.
ECP20 IT Service Director - Customers Core Backbone Switch Responsive & Efficient 20 - 20 0 0 0 0 0 Dual processor switch, which links the virtual servers to the SAN. ECP2 IT Service Director - Customers PC's - Refresh Programme Responsive & 51 - 17 17 17 0 0 0 PC's identified as having reached their end of useful life as part of the annual refresh programme. Efficient Efficient 51 - 17 17 17 0 0 0 The assets have been used well past their original end of life because of the introduction of the	Sub-Total:	Green Space Stra	tegy - Letchworth:			85	-	10	75		-	-		
Customers Core Backbone Switch Efficient Customers Core Backbone Switch Efficient Customers Core Backbone Switch Efficient Customers Customers Core Backbone Switch Efficient Customers Customers Customers Customers Customers Customers Core Backbone Switch Efficient Customers Customers Customers Customers Customers Customers PC's - Refresh Programme Efficient Service Director - Customers PC's - Refresh Programme Efficient The assets have been used well past their original end of life because of the introduction of the	IT Schem	IT Schemes:												
ECP2 IT Service Director - PC's - Refresh Programme Responsive & 51 - 17 17 17 17 17 17 17	ECP20	ІТ		Core Backbone Switch		20	-	20	O	(0	0	o	Dual processor switch, which links the virtual servers to the SAN.
	ECP2	ІТ		PC's - Refresh Programme		51	-	17	17	17	7 0	0	o	

	Ref No	Service	Responsible Service Director	Description of Proposal	Corporate Priority	Total Project Investment 2019/20 onwards	Total Anticipated Funding from Grants or Other Contributions	Proposed Investment in 2019/20	Proposed Investment in 2020/21	Proposed Investment in 2021/22	Proposed Investment in 2022/23	Proposed Investment in 2023/24	Revenue Implication	Anticipated Impact of Proposal (on Public/ Customers/ Staff/ Members/ Reputation/Revenue Budget etc)
						£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	
EC	P9	ІТ	Service Director - Customers	Tablets - Android Devices	Responsive & Efficient	41	-	14	12	15	5 (0	o	As part of the IT Strategy and supporting the channel migration programme, the tablets are required to continue the roll-out to identified officers who would benefit from having mobile devices to be more efficient and productive. It is becoming increasingly important for those staff who are mobile working that they have the correct tools to view emails and documents whilst on the move. UPDATE CBP 2019/20: To facilitate paperless Committee Meetings, it is requested that existing provision of £8k in each of the next three financial years be increased to £14k in 2019/20, £12K in 2020/2021 and £15K in 2021/2022.
EC	P28	ІТ	Service Director - Customers	Security - Firewalls	Responsive & Efficient	14	-	0	0	14	.	0	a	Firewalls are one of the most important pieces of hardware between the NHDC Network and the outside world and it is this equipment that stops cyber attacks from penetrating NHDC systems and data. There is a need to ensure this hardware is kept as current and up to date as possible to ensure the Council's networks and data are kept secure.
EC	P27	IΤ	Service Director - Customers	Cabinet Switches - 4 Floors	Responsive & Efficient	18	-	0	0	18	3 () a	a	This hardware connects each floor across the DCO to each other and back to the IT Data Centre on the ground floor. This hardware is the essential piece of kit that routes the traffic from desktops to the data servers and hence keeping this technology up to date and modern is essential to ensure data speeds are maintained.
EC	P10	ІТ	Service Director - Customers	Dell Servers	Responsive & Efficient	65	-	65	0	0) (0	o	In 2015/16 the authority upgraded the Server Estate with 10 Physical high level Dell Servers which have 179 virtual servers running within them. The hardware has a 5 year shelf life before coming unsupported.
EC	P11	ІТ	Service Director - Customers	New Blade Enclosure	Responsive & Efficient	32	-	32	0	0	0	0	o	The Blades are an integral part of the Servers and go hand in hand. These formed part of the hardware refresh programme in 2015/16 and have a shelf life of 5 years.
EC	P12	ІТ	Service Director - Customers	Replacement SAN	Responsive & Efficient	110	-	110	0	0	0	0	o	The Storage Area Network (SAN) is used to compliment the data storage and backups across the infrastructure estate. These are a critical element of the data infrastructure network as they also move the data traffic around the servers. The authority replaced the current SAN in 2015/16 and the life of this hardware is 5 years.
EC	P13	ІТ	Service Director - Customers	Back-up Diesel 40 KVA Generator (DCO)	Responsive & Efficient	20	-	20	0	0	0	0	o	As part of Business Continuity and improving services, the authority purchased a Diesel Generator in 2015/16. The operation life of this hardware is 5 years.
EC	P16	ІТ		40 KVA UPS Device or Battery Replacement	Responsive & Efficient	7	-	7	0	0) (0	o	The operation life of the batteries within the UPS Systems is 3 years and they need to be replaced. The authority has got 3 40 KVA UPS Systems which have varying battery sizes installed.
EC	P17	ІТ		Additional PC's - Support Home Working/OAP	Responsive & Efficient	13	-	13	0	O	0	0	o	The authority has a large PC/Monitor estate which as part of the ICT Service Plan annual requires refreshing. In recent years Microsoft stopped supporting Windows XP and we are soon to be given notice of de-support on Windows 7.
EC	P26	iτ	Service Director - Customers	Laptops - Refresh Programme	Responsive & Efficient	6	-	0	6	0) (0	o	Over the past 3 years IT have reduced the laptop estate from 149 devices down to only having 48 still in use. The small budget provision is to ensure we have funds to replace these devices when Windows 7 becomes de-supported or they have reached their end of life as part of the refresh programme.

	Capital Investment Porposals Appendix A2												
Ref No	Service	Responsible Service Director	Description of Proposal	Corporate Priority	Total Project Investment 2019/20 onwards	Total Anticipated Funding from Grants or Other Contributions	Proposed Investment in 2019/20	Proposed Investment in 2020/21	Proposed Investment in 2021/22	Proposed Investment in 2022/23	Proposed Investment in 2023/24	Revenue Implication	Anticipated Impact of Proposal (on Public/ Customers/ Staff/ Members/ Reputation/Revenue Budget etc)
					£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	
ECP7	ІТ	Service Director - Customers	Additional Storage	Responsive & Efficient	13	-	13	0	0	O	O)	As part of the day to day collection and storage of data within the Information@Works (I@W) which is the Corporate Document Management solution, the amount of data that is being scanned 0 and captured via the Doc's on-line contract provided by Northgate is increasing by the day. There has been a huge push over the past year to work towards enabling every department to have access to I@W as this compliments Home Working.
ECP8	ІТ	Service Director - Customers	Disaster Recovery Set-up	Responsive & Efficient	25	-	25	0	0	O	O)	Back in late 2016 NHDC launched its own Disaster Recovery Data Centre and this budget is 0 requested to ensure we keep the hardware and security up to date to ensure it is fit for purpose and secure from cyber attacks.
ECP18	IΤ	Service Director - Customers	Alternative to safeword tokens for staff/members working remotely	Responsive & Efficient	8	-	8	0	0	o	Q)	The technology has changed considerably since we first starting using the Safeword Tokens 7-8 years ago. With the changes in personal technology such as Smart/IOS Phones there are now products on the market that are PSN approved for getting Access Keys delivered for 2 Layer Authentication such as Texts or App's on Smart Phones etc. This enables Members, Staff and Support Agencies to gain access to the remote login site from anywhere with no need to have a physical hardware device to hand
ECP19	ІТ	Service Director - Customers	Microsoft Enterprise Agreement	Responsive & Efficient	808	-	358	0	0	450	O		NHDC entered into a 3 year Contract for the use of Microsoft Licences for which 2018/19 represents year 3 of 3. There is the option within the contract to extend by a further 2 years. It is essential NHDC has the correct Microsoft Licences to ensure we do not fall foul of F.A.S.T (Fraud Against Software Threat) regulations. UPDATE CBP 2019/20: The option of extending the original 3 year contract by two years is no longer available. Microsoft are offering authorities, including NHDC, where their contract expires early next year, an early commitment price of £112k per annum in year 1 (£123k per annum in years 2 and 3), which includes all licences required to ensure there is no breach of any F.A.S.T rules. The new three year contract will still start from 1st April 2019. It is therefore requested that the capital provision in 2019/20 by increased by £158k to a total of £358k and that the original £450k capital allocation in 2021/22 now be earmarked in 2022/23.
ECP23	ІТ	Service Director - Customers	Email / Web Gateway with SPAM Filtering Software Solution - Licence 3 Year Contract	Responsive & Efficient	39	-	0	39	0	O	o)	Replacement of the current Cygnia Web Filtering (Bloxx) Software Solution and Clearswift Email 0 Secure Gateway Software Solution. This contract for the software licenses is due for renewal in July 2020.
ECP24	ІТ	Service Director - Customers	Email Encryption Software Solution	Responsive & Efficient	45	-	0	45	0	O	o)	Replacement of the Egress Email Encryption Software Solution, which was on a 3 year contract. North Herts have been using the Egress Email Encryption solution to ensure any Data above the protective marker of restricted is encrypted before leaving the Email Exchange Solution. The current three year software contract expires on the 31 March 2020.
Sub-Tota	l: IT	•		1,335	-	702	119	64	450			-	
TOTAL					6,066	287	4,176	962	379	549	1,200)	<mark>о</mark>
TOTAL C	ONSISTS OF:												
		THE CAPITAL PROGR	RAMME:	5,800								0	
		2019/20 PROCESS et in the 2nd Qrt monit	oring report	266 0								0	
7	ONSISTS OF:	Ct the Line Cit monito	6,066								0		

These totals exclude those capital projects planned to complete in 2018/19.