#### Proposed IT Progamme 2004/05

Transa1E-Gove BVPI 12Enable Intrane2Intrane3Replace4Cortra5First Pe Implen6Membe Replace7Webca		Proposed Project Cost £ 130,000 £130,000 £130,000 6 0 0 0 0 0 0	e Net Annual Cost £ 2,500 £2,500 1,680 £1,680 0 0 0 0 0	Project Cost £ 0 0 0 27,000 29,000	Programme Net Annual Cost £ 0 0 0 0 0 0 820 15,840	Priority 1 2 4 4
Transa1E-Gove BVPI 12Enable Intrane2Intrane3Replace4Cortra5First Pe Implen6Membe Replace7Webca	actions ernment – Compliance with 157 ers et Development Systems cement Personnel System act Services s Channels	Project Cost £ 130,000 £130,000 40,000 £40,000 0 0	Net         Annual         Cost         £         2,500         £2,500         1,680         £1,680         0         0         0         0         0         0	Cost £ 0 0 0 27,000 29,000	Annual Cost £ 0 0 0 0 820	2
Transa1E-Gove BVPI 12Enable Intrane2Intrane3Replace4Cortra5First Pe Implen6Membe Replace7Webca	actions ernment – Compliance with 157 ers et Development Systems cement Personnel System act Services s Channels	130,000 <b>£130,000</b> 40,000 <b>£40,000</b> 0 0	2,500 <b>£2,500</b> 1,680 <b>£1,680</b> 0 0	0 0 0 27,000 29,000	0 0 0 0 820	2
Transa1E-Gove BVPI 12Enable Intrane2Intrane3Replace4Cortra5First Pe Implen6Membe Replace7Webca	actions ernment – Compliance with 157 ers et Development Systems cement Personnel System act Services s Channels	<b>£130,000</b> 40,000 <b>£40,000</b> 0	<b>£2,500</b> 1,680 <b>£1,680</b> 0 0	0 0 27,000 29,000	0 0 0 820	2
2 Intrane Core S 3 Replac 4 Contra 4 Contra 5 First Pa Implen 6 Memba Replac 7 Webca	et Development Systems cement Personnel System act Services s Channels	40,000 <b>£40,000</b> 0	1,680 <b>£1,680</b> 0	0 0 27,000 29,000	0 0 820	4
2 Intrane Core S 3 Replac 4 Contra 4 Contra 5 First Pa Implen 6 Memba Replac 7 Webca	et Development Systems cement Personnel System act Services s Channels	<b>£40,000</b> 0 0	<b>£1,680</b> 0 0	0 27,000 29,000	<b>0</b> 820	4
3Replac4Contra4Contra5First Poly1Implem6Membol7Webca	cement Personnel System act Services	0	0	27,000 29,000		
3Replac4Contra4Contra5First Poly1Implem6Membol7Webca	cement Personnel System act Services	0	0	29,000		
5 First Po Implen 6 Membo Replac 7 Webca	s Channels				15,840	1
<ul> <li>5 First Polymetric</li> <li>6 Member Replace</li> <li>7 Webca</li> </ul>		0	0		/	4
<ul> <li>5 First Polymetric</li> <li>6 Member Replace</li> <li>7 Webca</li> </ul>				£56,000	£16,660	
6 Membe Replac 7 Webca	nentation	120,000	7,000	0	0	1
	ers' Home Computing – cement hardware	20,000	0	0	0	3
Total	sting public meetings	0	0	0	21,600	5
Total		140,000	7,000	0	21,600	
I Utal I	E-Government	£310,000	£11,180	£56,000	£38,260	
8 Housin shelter	Requested Projects ng _ Extension of WAN to red units.	30,000	8,840	0	0	3
	ues - Best Value Review	25,000	3,600	0	0	3
10 Minor	Projects	20,000	0	0	0	3
		£75,000	£12,440	0	0	
11 Record	rastructure Projects ds Management	45,000	2,220	0	0	1
	ement Server Programme	10,000	0	0	0	3
13 Techni	ical Strategy	20,000	0	0	0	2
		£75,000	£2,220	0	0	
Totel		£460,000	£25,840	£56,000	£38,260	
	Proposed IT Programma	-£30,000	-£8,840	<u>130,000</u> 0	0	
Genera	Proposed IT Programme HRA Programme		£17,000	£56,000	£38,260	

#### Notes

- 1. Priorities have been determined on the following basis:
  - a. **Relevance to national E-Government Strategy -** Following the submission of an Implementing Electronic Government (IEG) in November 2003, there is an expectation that the Council will receive £200,000 from the ODPM for E-Government related projects. However, this will not be confirmed until the new year. IEG funding must be spent on the E-Government 'building blocks' as defined in the national E-Government Strategy <u>www.e-gov.gov.uk</u>. The ODPM have also advised Councils that there is an expectation that they will invest a significant amount of their own money in E-Government i.e. councils that only spend IEG funding and contribute nothing themselves are likely to lose funding in 2005/06.
  - b. **Relevance to Corporate Plan -** Projects that specifically meet the aims of the Corporate Plan have been given a higher priority rating.
  - c. **On-Going Financial & Staffing Commitments** Projects that require high levels of on-going resources, whether financial or staffing, have been given a lower priority.
  - d. **Statutory Obligations** Projects that help the Council fulfil its statutory obligations have been given a higher priority.
- 2. Possible savings / additional funding may result from:
  - a. Additional Government funding bids are currently being prepared for submission to the Housing Benefits Performance Standards Fund and the E-Innovations Fund.
  - b. Essex Online Partnership working.
  - c. Utilising the outcomes from national and pathfinder e-government projects.
- 3. The following projects have not been included in the programme:
  - a. Replacement car parking system. A new system is required to cope with the implementation of decriminalisation. It is understood that the total cost for this project will be in the region of £30,000. However, it is expected that this will be fully funded by Essex County Council.
  - b. Projects brought forward from 2003/04. Two projects will not be completed by 31 March 2004; installation of a Financial Management System & an upgrade to the SX3 Housing System. Funding for these projects is included in the 2003/04 programme.
  - c. ICT facilities within the Museum Resource Centre. It is unlikely that there will be any IT implications before 2005/06.

#### 1. E-Government – Compliance with BVPI 157

**Project Description** – Further development of online services through a combination of in-house developments, partnership working, adoption of national infrastructure projects and grant aid of Saffire (the local community portal).

Local Projects – Further development of the Council's website. Developments will reflect Corporate Plan priorities and the need for the website to embrace all service areas. Specific projects are likely to include:

- The development, or purchase, of an online accommodation and conference booking system.
- The development, or purchase, of a generic system to enable the online booking of sports coaching courses, arts & cultural events, museum educational visits etc.
- Integration of the SX3 housing system with the website.
- The development of online discussion, feedback and complaint facilities.
- Further development of the life long learning website.
- Specific housing developments, including reporting repairs, promoting mutual exchanges etc.
- Further development of other online services including licensing, trade waste, street care and cleansing etc.

It is anticipated that the work will be carried out partly in house and partly by specialist web developers.

Saffire community website – Funding to enable Dr S Willoughby to re-develop the site with the following new content:

- Car share scheme the use of interactive databases to match those offering journeys to those seeking them.
- Improved business directory the introduction of search facilities and electronic access to businesses in the directory.
- Supporting home workers (teleworkers) Providing online facilities to enable local home workers to get in contact with each other and form teleworking groups (to overcome the isolation often felt by lone workers).
- LETS (Local Exchange Trading Schemes) and Time Bank schemes.
- Citizen's Initiatives Extending the use of Saffire to promote community initiatives through the use of message boards, polls, surveys, closed user groups and file sharing.

Essex Online Partnership – Funding for the financial implications of participating in the partnership. The partnership, which is made up of representatives from all Essex authorities, aims to carry out joint developments to enable all partners to meet the BVPI 157 target and help join-up services within the county. The partnership has identified the following projects:

• Essextranet – A secure network lipking up all councils within Essex. Such a

network enables multi-agency information sharing in sensitive issues such as child protection and youth offending.

- CRM development of more integrated telephony systems within the Council.
- Authenticaton Investigating ways that citizens using electronic council services can be authenticated so that even sensitive and confidential transactions can be carried out online. This project is being led by Uttlesford.
- e-Payments, potentially including the installation of an automated telephone payment system. Such a system enables residents to pay council bills using the touch-tone facility on their telephone handsets. It offers an out-of-office-hours alternative to paying via the Council website.
- Change of address, including a possible county-wide agreement with 'ihavemoved.com'.
- Development of broadband strategy for Essex.

National projects – Funding to enable the Council to buy-in to the 50 or more national infrastructure and pathfinder projects. Such projects provide the building blocks to enable the public sector to work together more efficiently. They can also provide relatively cheap alternatives to commercial products. Amongst the projects of direct relevance to the Council are:

- Interactive digital TV starter kit.
- The National Land Information Service (NLIS) accreditation to level 3. This will enable land charge searches to be received from solicitors electronically.
- The national change of residence service.
- Smart cards.
- Workflow & knowledge management.
- Local planning services.

In addition to the above, the project budget includes temporary project staffing, and funding to encourage take-up of e-services, through marketing and consultation.

Costs	<b>Project Costs</b>	Annual Costs
	£	£
Professional web development services	30,000	
Purchase of generic online applications, pathfinder	42,000	
& national products, incl. hardware, installation &		
training costs etc.		
Grant for re-development of Saffire website	8,000	
Contribution to Essex Online Partnership	15,000	
(still subject to negotiation)		
Project support costs (temporary staffing)	30,000	
Marketing & consultation	5,000	
Annual support charges for generic online applications		2,500
Page 4	130,000	2,500

The	e ODPI	<b>Funding</b> M would expect a significant proportion nding to be used in this area.		
app		te: If the re-development of Saffire is there will be a reduction of £3,500 in the ant.		
Bei	nefits		I	
1.	(all set projec	rojects will help achieve compliance with E rvices to be available electronically by 31 I ts will increase the percentage of Council s o 85%. In addition, online services will:-	December 2005). In	n particular, the
	a.	Provide citizens with an additional means which are available outside of normal off		cil services &
	b.	Enable services to be joined up in ways the example, by mirroring common 'life ever between different tiers of government.	hat make sense to cinner to cinner and by providing	tizens, for g seamless links
	c.	Reduce the opportunities for delay and er service, as online transactions will be link Will lead to long term efficiency improve	ted directly to back	-
	d.	Provide an easy way of extending access	to the democratic pr	ocess.
	e.	Enable citizens to track the progress being requests for services.	g made relative to th	eir individual
2.	Succes	ssful partnerships can attract additional Go	vernment funding.	
3.	The st	ated benefits of the Essex online partnershi	ip are:	
	• To	o support and expedite the meeting of BVP of facilitate the creation of integrated solution pectations.		eds and
	<ul> <li>To wo</li> <li>To</li> </ul>	o increase the efficiency and effectiveness of orking together and sharing valuable, often o present socially inclusive, integrated, acce rvices to Essex citizens and local businesse	unique, skills and re essible and higher qu	esources.
	• To	work collaboratively in order to secure the nt objectives of this e-Government vision a	e resources to imple	ment the agreed
4.	with g	ally, the national projects are intended to in overnment. For example, the National Cha en to notify government once o	ange of Residence s	ervice will enable

forwarded electronically to all relevant agencies.

- 5. Local progress with national projects will help to attract future funding.
- 6. Partnership working avoids the need for the Council to 're-invent the wheel'.

#### ICT Support Implications

Project – High; Support – Moderate

#### Relevance to Corporate Plan (Quality of Life Plan)

L7.9 – Secure the electronic delivery of all legally permissible interactions. L4.5 – Develop and implement a more attractively designed, faster and up to date Council website, which will facilitate greater communication and transactions by local people. I 1.4 – Maximise effective use of ICT to deliver improved customer access to services (E-Government Strategy).

P17.3 – Develop an on-line accommodation and conference booking system.

# Suggested Priority Rating & Reason1High priority for use of IEG funding.1Directly relevant to Corporate Plan.1Little on-going financial implications.1

#### 2. Intranet Development

**Project Description** – Further development of the Council's Intranet system, including:

- Automation of a range of administrative tasks, such as processing starters & leavers documentation, internal procurement, appraisal forms etc.
- Re-design and modernisation of the Intranet, including single sign-on to Council systems.
- Development of remote access facilities for staff, building upon the work being undertaken with Members.
- Extension of home & mobile working.
- Complaints system workflow.
- Integration with DIP, CRM and E-Procurement systems.

Costs	Project Costs	Annual Costs
Professional web development services	20,000	0
Purchase of generic online applications, pathfinder & national products, incl. hardware, installation & training costs etc.	20,000	1,680
Page 6	40,000	1,680

Specific Funding Legitimate use of IEG funding		
Benefits		
<ol> <li>Help streamline internal administrative &amp; business processes, efficiency improvements.</li> <li>Would simplify login arrangements for staff and enable the Ir effective focal point for communications with staff.</li> <li>Help keep home workers in touch with developments within 14.</li> <li>Help integrate CRM, DIP and E-Procurement services</li> </ol>	ntranet to be	
ICT Support Implications Project – High; Support – Low		
<b>Relevance to Corporate Plan (Quality of Life Plan)</b> 11.4 – Maximise the effective use of ICT to deliver improved custome 11.6 – Develop a corporate complaints system that will accommodate response to and monitoring ombudsman, elected Members, MPs / Mi complaints / enquiries.	e the effectiv	<i>ve</i>
<b>Suggested Priority Rating</b> A priority building block for e-government (per National E- Government Strategy). Low on-going resource implications. General relevance to Corporate Plan. Opportunities for considerable efficiency improvements.	2	2

3. Replacement Personnel System		
<b>Project Description</b> – Replacement of the Visual Personnel Manag modern, reliable system, capable of working in a browser based env	2	th a more
	Project Costs	Annual Costs
Purchase of software, installation services & hardware Less: existing support costs	27,000	2,250 -1,430
Specific Funding	27,000	820
Legitimate use of IEG funding.		
Page 7		

#### Benefits

- 1. Improved functionality, for example; web browser enabled; self-service options for devolving responsibility to managers and employees; workflow (e.g. tracking & updating appraisals) built in calculators for parental leave etc.
- 2. Opportunities to integrate with other Council applications, such as document imaging.

#### ICT Support Implications

Project – Moderate: Support – No additional implications

#### Relevance to Corporate Plan (Quality of Life Plan)

L7.5 – To agree a Learning and Development Strategy for Council staff and elected members which incorporates a management competency framework.

Suggested Priority Rating	
A priority building block for e-government (per National E-	4
Government Strategy).	
However, a personnel management system is already in existence.	
Low on-going resource implications.	
Little direct applicability to Corporate Plan.	

#### 4. Contract Services

**Project Description** – Further enhancement of Contract Services' ICT facilities, namely:

**Vehicle Tracking System** – Installation of a vehicle tracking system that will identify the whereabouts of all assigned vehicles on PCs in the offices of Housing, Environmental Services and the Dunmow & Newport depots.

**Replacement DSO management system** – The purchase and installation of a replacement stores / DSO management system. The existing system is rather old and whilst still supported, the original suppliers have ceased trading. The long-term future of the system is consequently uncertain.

Costs		Project Costs	Annual Costs
Vehicle Tracking System			
Set-up, system configuration and on-si	te training	750	
Finance administration fee	_	100	
Installation Costs (33 units x £99 per u	nit)	3,270	
System rental cost ~ $\pm 36.22$ per month	, per vehicle unit (based upon		
33 vehicles). Based upon a 60 month of	contract period.		14,340
Replacement DSO Management Sys	tem		
DSO system	Page 8	15,000	

Hardware (server etc)	3,000	
Supplier's charges for creation of import / export files	3,000	
Siteminder / ACE security software	1,000	
Contingency	2,880	
Annual software support charges		1,500
		15.040
Specific Funding	29,000	15,840
None identified		

#### Benefits

Vehicle Tracking Sytem

- Better utilisation of vehicles.
- Quicker response to urgent jobs as the nearest vehicle can be more easily assigned.

#### **Replacement DSO Management System**

- A replacement system could be suppoted by the IT Section, enabling some savings to be made on the existing £3,000 pa support fees.
- By electronically transmitting works orders and invoice files between the stores and central housing systems, significant efficiency savings could be achieved. At present works orders generated by the housing system have to be re-keyed manually into the Contract Service's stores system, whilst invoices generated by the stores system have to be re-keyed manually into the central housing system.

#### **ICT Support Implications / On-Going Revenue Commitment** Project – moderate, Support – moderate.

Relevance to Corporate Plan (Quality of Life Plan)

No direct link to corporate plan

#### Suggested Priority Rating

It is suggested that the requirement for these systems is re-evaluated once future management arrangements have been determined.

4

5. First Point of Contact Review – IT Implementation		
<b>Project Description</b> – To implement the IT elements of the First Point of Contact review, namely a Citizen Relationship Management (CRM) system and Council-wide document imaging (DIP) system.		
Costs	Project Costs	Annual Costs
CRM system		
Software	25,000	
Installation & integration services (estimated)	10,000	
Hardware Page 9	5,000	

<b>Document Imaging</b> Corporate DIP Site Licence (takes into account existing licence holdings) Hardware (server, scanners etc) Installation Services	47,000 15,000 18,000	
Annual Costs CRM annual support charges DIP support charges (£19,895 less existing charges of £17,420)		4,500 2,500
	120,000	7,000
Specific Funding Valid use of IEG funding.		
Anticipated Benefits	•	

### CRM

- 1. Development of the first point of contact to improve access to services.
- 2. Provide front line staff with an easy to use interface to a variety of back-office applications.
- 3. Help streamline business processes, leading to efficiency improvements & improved service delivery.

#### DIP

- 4. Contributes towards compliance with the Freedom of Information Act requirements.
- 5. Significantly reduces paper storage requirements, freeing up office space for more productive uses.
- 6. When linked with workflow & CRM tools, enables a wider range of Council processes to be automated and streamlined.

#### **ICT Support Implications**

Project - High (a completely new system, with considerable integration issues). Support – High

#### **<u>Relevance to Corporate Plan (Quality of Life Plan)</u>**

Area I generally - Develop the first point of contact to UDC to improve access to services to reflect the way local people live their lives & area I1.4 specifically- maximise the effective use of ICT to deliver improved customer access to services.

Suggested Priority Rating	1
Strong relevance to the corporate plan.	
Substantial IT resource implications.	
Relates to specific e-government building blocks (as defined in	
the national e-government strategy).	
-	

#### 6. Members home computing – replacement hardware

**Project Description** – The establishment of a three rolling programme of replacement of Members' laptops and printers. These items, which were purchased in 2000, are nearing the end of their useful life.

the end of their useful file.		1
Costs	Project	Annual
	Costs	Costs
Dell D600 Latitude Laptops (example only)	17,370	0
18 laptops @ £965 each		
HP desktop laser printers	2,070	
18 printers @ 115 each		
Contingency	560	
	20,000	0
Specific Funding	20,000	Ŭ
None, although a legitimate use of IEG funding.		
Benefits		
<ol> <li>Replacement of ageing hardware, resulting in greater reliabili</li> <li>Enables some of the advanced features of Windows 2000 to b example, remote backing up of data.</li> </ol> ICT Support Implications		òr
Project: Moderate, Support – No additional requirement.		
<b>Relevance to Corporate Plan (Quality of Life Plan)</b> Indirectly relevant to L3 – <i>modernising the committee process</i> and L4 <i>communication</i> .	4 – Improve	
Suggested Priority Rating Relates to a specific e-government building block (as defined in the national e-government strategy). Minimal on-going resource implications. Strong, albeit indirect, links to the Corporate Plan.	3	1

#### 7. Webcasting public meetings

**Project Description** – The broadcast, via the Internet, of Council meetings. These broadcasts can either be live or recorded for replaying at a time and date convenient to the citizen. A trial broadcast of a Quality of Life event at Foakes Hall, Great Dunmow was carried out earlier in the year.

		Project Costs	Annual Costs
Contract with UKCouncil	Page 11	0	21,600

Specific Funding		
No specific funding available. As it is a revenue cost, IEG funding		
could not be applied.		
Benefits		
1 Enables citizens to be involved in the local democratic process with	ithout the ne	ed to
attend meetings.		
2 Enables meetings to be broadcast 'live' and / or recorded for view	vino at a late	er date
3 Software enables citizens to give feedback whilst a meeting is tak	-	a dute.
5 Software endoles entitelis to give recuback whilst a meeting is tak	ing place.	
ICT Support Implications		
Project - Minimal, Support - Minimal		
1 Tojeet - Minimar, Support - Minimar		
Relevance to Corporate Plan (Quality of Life Plan)		
L4.5 – Develop & implement a more attractively designed, faster and up to date Council		
website, which will facilitate greater communication and transactions	-	
website, which will facilitate greater communication and transactions	by local pe	opie.
Suggested Priority Rating	5	
Direct relevance to the Corporate Plan.	5	
High on-going financial implication.		
Indirect relevance to e-government building blocks.		
The trial breadcast highlighted a number of chartesprings in the		
The trial broadcast highlighted a number of shortcomings in the		
current readiness of the technology for this type of use. In		
particular, it is felt that it may be appropriate to leave this		
development until broadband is more widely available and in use		
within the district.		

8. Extension of WAN to sheltered units		
<b>Project Description -</b> Provision of networked access to Council systems, including email and Internet, for all sheltered housing officers.		
Costs	Project Costs	Annual Cost
Installation of broadband or ISDN at each sheltered unit		
Broadband currently available at 13 units, assumed will be		
available at remaining 2 units by proposed installation date.		
PCs and Printers (small HP laserjet)		
$(\pounds 710 + \pounds 210) \ge 19$	17,480	
Software (Office 2000) £197 x 19	3,740	
Additional Siteminder / Stonesoft / RSA licences	3,000	
Training	2,000	
Broadband Charges (based on BT Openworld Business 500)		
Engineer install £210 x 18 Page 12	3,780	

Monthly charges (based upon 500kb/s download speed)		
£30pm x 12 x 19		*6,840
Consumables		2,000
	30,000	*8,840
* Specific Funding	,	,
Would require funding from the Housing Revenue Account.		
It may be possible to run the units' telephone lines through the		
broadband connection. Consequently, reductions in telephone		
charges would cancel out the additional on-going broadband costs.		
Benefits	I	
1. Would simplify and speed up communications between the House	ing Section	and
Sheltered Housing Officers (SHOs). All communications are cur	•	
telephone or post.	chilly chille	Uy
1 1		a a vrva11
2. Would provide SHOs with access to the Council's central computer systems, as well		
as email and the Internet.		
3. Could be used to provide general IT tuition and Internet access for	r residents.	
ICT Support Implications		
Project – High: Support – Very High.		
r roject – ringii. Support – very ringii.		
Delevence to Cornerate Plan (Ovelity of Life Plan)		
Relevance to Corporate Plan (Quality of Life Plan)		:
S1.1 Facilitate the provision of familiarisation with the use of compute	ters and the	internet
for elderly people.		
Suggested Priority Rating	3	
Directly relevant to Corporate Plan.		
High on-going support requirements, although on-going financial		
costs should be minimal.		
No direct relevance to e-government building blocks.		
Could lead to substantial efficiency improvements.		

#### 9. Revenues – Best Value Review

**Project Description** – Funding for the implementation of the IT elements of the Revenues Best Value Service Improvement Plan, approved by Scrutiny 2 Committee on 3 December 2003. The SIP includes the following elements:-

- 1. Introduction of 'workflow' technology to compliment document imaging (DIP) system.
- 2. Provision of 2<sup>nd</sup> VDU flat screens for all benefits staff, to enable them to cross check information between systems more easily.
- 3. Home-working facilities for 10 staff.
- 4. Purchase and installation of a new unix server to improve the speed and performance of the SX3 Council Tax, Business Rates and Housing Benefit applications.

#### Page 13

	Project Costs	Annual Costs
Workflow	1.250	250
Anite workflow manager licences	1,250	250
Services (project management, implementation & testing of Anite workflow manager, training, workflow consultancy, business process development & testing)	20,000	0
Hardware – Database server & application server, scanners etc	20,270	0
Software – Win 2000, SQL etc	1,200	0
	1,200	0
Home-working	15.000	
Hardware, including laptops printers, docking stations etc	15,900	0
Software, including ICLipse & MS Office licences	11,570	0
Furniture etc	2,000	0
Broadband & other costs	5,240	3,600
Telephony	5,000	
Installation of a new server		
Sun Unix Server, including installation services	31,000	
Contingency	15,000	
Specific Funding	128,430	3,600
A bid for funding is being made to the Housing Benefits Performance Standards Fund. The bid is being made in partnership with Bromsgrove District Council. The following sums are being sought:		
Workflow – DWP funding	41,270	
Home-working	37,230	
Unix Server	24,930	
	,	
	103,430	
The net cost to be met by the Council, if funding is forthcoming	25,000	
Please note: if full funding is not received, Members will be asked to prioritise the projects up to a total value of £25,000.		
Benefits		l
Workflow:		
• Automation of routine tasks.		
<ul> <li>Enables staff resources to be used more effectively.</li> </ul>		
<ul> <li>Enables customers to receive improved service through speed</li> </ul>	lier recoonse	e to
enquiries.	and response	
Home-working: Page 14		

- Encourages more flexible ways of working.
- Reduces home to office journeys.
- Encourages recruitment and retention.

#### VDU Flat Screens:

• Improves accuracy of claims processing ~ A target for improvements in accuracy will be set as part of the bid to the DWP.

Installation of a new server

- Faster application performance ~ this has been a considerable problem since the Revenues system was upgraded to the iWorld release earlier this year.
- Better service to customers / reduced time waiting for answers on telephone.

#### **ICT Support Implications**

Project: Moderate, Support: High

#### **Relevance to Corporate Plan (Quality of Life Plan)**

**I1.4** – Maximise the effective use of ICT to deliver improved customer access to services.

3

#### Suggested Priority Rating

Approved outcome from Best Value review. Contains elements of the building blocks of e-government, namely workflow & home-working. Some on-going resource implications.

#### **10. Minor Projects**

**Project Description** – To provide funding for a range of minor, user requested projects with demonstrable service and efficiency benefits. Examples of the type of projects that have been identified include:

- A replacement taxi-licensing plate system.
- Updated hardware within the Environmental Services section.
- Replacement / upgraded CAD (computer aided design) system and related hardware within Housing Services.
- Replacement PCs within the Housing Section.
- Introduction of automated Direct Debit set up (AUDDIS) amendments and cancellations (ADDACS).

Costs		Project Costs	Annual Costs
Establishment of miscellaneou fund to be determined by corpo	s projects fund - allocation of the prate management team	20,000	minimal
Specific Funding	Page 15		

None

#### Benefits

Dependent upon project. However, it is expected that in each case relatively minor expenditure will lead to a significant improvement in efficiency.

#### ICT Support Implications

Dependent upon project. However, unlikely to be any significant on-going call on IT resources.

#### **Relevance to Corporate Plan (Quality of Life Plan)**

Dependent upon project. Although unlikely to relate to any direct Corporate Plan targets, this will be taken into account when deciding priorities.

#### Suggested Priority Rating

Previous uses of this fund have led to significant improvements in efficiency.

3

#### 11. Records Management

**Project Description** – Installation of software designed to enable the Council to comply with the Freedom of Information (FOI) Act 2000. Subject to certain data protection principles, the act gives individuals two related rights:

- To be told whether information is held about them by the Council.
- To receive the information, where possible in the manner requested.

The software will enable the Council to locate and retrieve information when such requests are made. It will also be of more general value to staff and Members when trying to locate archived information. Three specific products will need to be installed:

- An email archiving and retrieval system.
- An MS Office document retrieval system, and
- A system for scanning and retaining paper-based documents see the proposal to purchase a Council-wide document imaging system under Project 4 above.

As part of this project, a formal Records Management Strategy, as recommended by the Office of the Deputy Prime Minister, will be developed. This will build upon the work carried out by the Committee and PR Manager, who has already developed a Publication Scheme in accordance with the requirements of the FOI Act.

The project will also include the installation of a replacement email monitoring system, as support for the existing system has been discontinued. The replacement system will include advanced 'junk mail' and 'spam' filtering to reduce the volume of unsolicited email being received by Members and staff.

Costs	Project	Annual
	Costs	Costs
Email archiving system		
(based upon quotation provided by Pythagoras		
Licence costs		
Mailbox licences	6,590	
Search licences	3,520	
Implementation	1,150	
Training	2,300	
Annual support & maintenance		2,220
Microsoft Sharepoint Portal		
Server licence	1,730	
CALs (250 client access licences)	7,560	
Hardware	3,000	
Replacement email monitoring system	15,000	
Contingency	4,150 45,000	2,220
Specific Funding		
Legitimate use of IEG funding.		
<u>Benefits</u>		
Email Archiving system / Sharepoint Portal		
• Enables stored email and word documents to be more easily	located and	retrieved
• Enables documents of corporate interest to be more widely a	accessible to	staff and
Members.		
• Assists compliance with the Freedom of Information Act.		
• Supports easier management of email boxes.		
• Integrates to Intranet.		

#### Replacement email monitoring system

- Ensures that disruption to email systems is minimised by using a supported product.
- Reduces the volume of unsolicited email.
- Enables offensive email to be filtered out before it is delivered to a member of staff or Member.
- Simplifies upgrades to the email system.

#### **ICT Support Implications**

Project: Moderate, Support: Low  $\sim$  will simplify some aspects of support for the IT Section.

<b>Relevance to Corporate Plan (Quality of Life Plan)</b> No specific relevance, although an implied link to section I1 – <i>Improving access to value for money services</i> .		
<b>Suggested Priority Rating</b> The Council needs to make sure it can comply with the relevant sections of legislation when it comes into force in 2005.	1	

<b>Project Description</b> – A rolling replacement programme to ensure the forty servers are replaced at regular intervals, so that serious disruption minimised.		
	[]	
Project Costs Provision for replacement servers (sufficient to replacement around 3 servers in 2004/05)	10,000	
Specific Funding None		
Benefits		
<ul> <li>Minimises 'down-time' and risk of data loss.</li> <li>Would enable the Council to take advantage of the improved machines. For example, it would be possible to purchase repl with RAID storage, which aids recovery in the event of seriou</li> <li>Enables more energy efficient servers to be acquired.</li> </ul>	acement ser	rvers
ICT Support Implications Project - Moderate, Support – Reduced		

## **Relevance to Corporate Plan (Quality of Life Plan)** No specific relevance

**Suggested Priority Rating** Supports the prudent management of IT resources.

## 3

#### 13. Technical Strategy

**Project Description -** A provision to enable on-going development of the Council's technical infrastructure, in order to keep pace with the increasing demands resulting from e-government and the general growth in the use of IT within the Council.

Once the broad E-Government Strategy has been finalised, it will be necessary to review the detailed technical strategy, to identify the developments that will need to be made. These may include, for example:

- Server consolidation or server clustering.
- Voice over IP (telephone and data integration).
- Network / server monitoring tools.

	Project Costs	Annual Costs
Provision for implementation of technical strategy	20,000	0
Specific Funding None		

#### Benefits

Dependent upon the nature of the developments carried out, although generally:

- Supports the implementation of the e-government strategy.
- Ensures that IT-based service delivery is protected in the medium to long term.
- Ensures that the best possible value is being obtained from the IT assets owned by the Council.

#### **ICT Support Implications**

Dependent upon the nature of the developments carried out.

#### Relevance to Corporate Plan (Quality of Life Plan)

I1.4 – Maximise the effective use of ICT to deliver improved customer access to services.

Suggested Priority Rating	2
On-going investment in the ICT infrastructure is vital if the Council	
is to meet the increasing expectations citizens have from Council	
services.	