

TELECARE - SUMMARY OF MAIN ASSUMPTIONS MADE FOR FINANCIAL APPRAISAL

All figures are at 2008/9 prices

Option 1 – Minimum Change	Option 2 – Expand Telecare Scheme using a private company to provide both Call Monitoring and mobile response in 2008/ 09	Option 3 – Expand Telecare Scheme and develop an 'in house' mobile response service in 2008/ 09
Non Residential Clients who could be eligible for Telecare		
<p>Non Residential Care clients continue as now with care packages from external providers.</p>	<p>All Non Residential Care clients to be assessed to establish if Telecare appropriate. Care packages from external clients reduced accordingly. In time more clients able to remain in their own homes rather than move to residential care, but no effect taken in this appraisal of any savings that would result from reduced residential care.</p> <p>Based on the Pilot Scheme outcomes it is estimated that 200 clients a year could be eligible for Telecare resulting in average savings of over £1,800 a year per client.</p> <p>Equipment is assumed to have a life of at least 5 years</p>	<p>As with Option 2.</p> <p>As with Option 2.</p> <p>As with Option 2.</p>
Independent Living Service (ILS)		
<p>Provide response for pilot scheme.</p>	<p>As with Option 1</p>	<p>to be expanded to take over full mobile response by October 2008.</p>
Community Alarm Service		
<p>Continue as at present</p>	<p>Enhanced to include response service via external provider. Net financial effects assumed to be neutral with extra costs offset by higher charges to clients.</p> <p>Half an extra post per annum appointed to enable fitting of Telecare Equipment for Non-Residential Care clients</p>	<p>Enhanced to include response service via ILS. Net financial effects assumed to be neutral with extra costs offset by higher charges to clients.</p> <p>Half an extra post per annum appointed to enable fitting of Telecare Equipment for Non-Residential Care clients</p>

OTHER PCC SERVICES EFFECTED - LIKELY TO HAVE BENEFICIAL FINANCIAL EFFECTS UNDER OPTIONS 2 & 3 BUT NOT TAKEN INTO ACCOUNT IN THIS APPRAISAL.

Shop Front demo/ Marketing facilities

Wilmcote Concierge Service

Homecheck

Council Housing Sheltered Housing schemes

Carers

HIP Private Sector and HRA Disabled Facilities Grants

PRIMARY CARE TRUST (PCT) AND HOSPITAL TRUST

It is anticipated that Options 2 & 3 would yield significant benefits for both the Portsmouth Primary Care Trust and Hospital Trust through improved Outcomes for clients and reduced costs.

TELECARE SUMMARY		2008/09	2009/10	2010/11	2011/12	2012/13	TOTAL
		£	£	£	£	£	£
OPTION 1 - Minimum Change		608,280	1,663,880	2,568,680	3,473,480	4,378,280	12,692,600
Option 2 – Expand Telecare Scheme using a private company to provide both Call Monitoring and mobile response in 2008/ 09		510,800	1,200,650	1,803,050	2,443,250	3,034,550	8,992,300
Saving by Implementing Option 2 over Option 1		-97,480	-463,230	-765,630	-1,030,230	-1,343,730	-3,700,300
Option 3 – Expand Telecare Scheme and develop an ‘in house’ mobile response service in 2008/ 09		716,800	1,396,150	1,941,550	2,524,750	3,059,050	9,638,300
Saving by Implementing Option 3 over Option 1		108,520	-267,730	-627,130	-948,730	-1,319,230	-3,054,300

TELECARE Option 1 – Minimum Change

Capital costs

Additional Clients

Capital Costs of £508 per client
(Continuation of Pilot Project funded
from Preventative Technology Grant)

	2008/09	2009/10	2010/11	2011/12	2012/13
	10	10	10	10	10
	£	£	£	£	£
	5,080	5,080	5,080	5,080	5,080
	5,080	5,080	5,080	5,080	5,080

On Going Costs

Clients Not Transferring on Option 2/ 3

Average Response Costs per week £116

	2008/09	2009/10	2010/11	2011/12	2012/13
	100	275	425	575	725
	£	£	£	£	£
	603,200	1,658,800	2,563,600	3,468,400	4,373,200
	603,200	1,658,800	2,563,600	3,468,400	4,373,200

£	£	£	£	£
0	0	0	0	0

Overall Effect

608,280	1,663,880	2,568,680	3,473,480	4,378,280
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TELECARE Option 2 – Expansion using a Private Company for both Call Monitoring and Call Response

Capital costs

	2008/09	2009/10	2010/11	2011/12	2012/13
	£	£	£	£	£
Capital Costs of £508	101,600	101,600	101,600	101,600	101,600
Replacement Equipment £300 per client			11,100	60,000	60,000
	101,600	101,600	112,700	161,600	161,600

On Going Costs

		2008/09	2009/10	2010/11	2011/12	2012/13
		£	£	£	£	£
Revised Cost per Client per week	£81	421,200	1,158,300	1,790,100	2,421,900	3,053,700
Response (average cost per client	£380	38,000	104,500	161,500	218,500	275,500
Extra Fitter 1/2 post		15,000	15,000	15,000	15,000	15,000
External Call Support (£26 per client)		2,600	7,150	11,050	14,950	18,850
		476,800	1,284,950	1,977,650	2,670,350	3,363,050

Annual IncomeEffect

		2008/09	2009/10	2010/11	2011/12	2012/13
		£	£	£	£	£
Average Recovery per week	-£13	-67,600	-185,900	-287,300	-388,700	-490,100
		-67,600	-185,900	-287,300	-388,700	-490,100

|Overall Effect

	510,800	1,200,650	1,803,050	2,443,250	3,034,550
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TELECARE Option 3 – Expansion using a Private Company for Call Monitoring and Develop an 'In House' Mobile Response Service in 2008/09

Capital costs

	2008/09	2009/10	2010/11	2011/12	2012/13
	£	£	£	£	£
Capital Costs of £508	101,600	101,600	101,600	101,600	101,600
Replacement Equipment £300 per client			11,100	60,000	60,000
	101,600	101,600	112,700	161,600	161,600

On Going Costs

		2008/09	2009/10	2010/11	2011/12	2012/13
		£	£	£	£	£
Revised Cost per Client per week	£81	421,200	1,158,300	1,790,100	2,421,900	3,053,700
Response (average cost per client	£380	19,000				
Extra Fitter 1/2 post		15,000	15,000	15,000	15,000	15,000
External Call Support (£26 per client)		2,600	7,150	11,050	14,950	18,850
8 ILS Support Staff (9 months in 2008/09)		225,000	300,000	300,000	300,000	300,000
		682,800	1,480,450	2,116,150	2,751,850	3,387,550

Annual IncomeEffect

		2008/09	2009/10	2010/11	2011/12	2012/13
Average Recovery per week	-£13	-67,600	-185,900	-287,300	-388,700	-490,100
		-67,600	-185,900	-287,300	-388,700	-490,100

Overall Effect

	716,800	1,396,150	1,941,550	2,524,750	3,059,050
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