SENSITIVITY ANALYSIS - 2017-2020 FORECAST

FORECAST ITEMS &				WORST CASE	MEDIUM CASE**	BEST CASE	WORST CASE	MEDIUM	BEST CASE	WORST CASE	MEDIUM	BEST CASE
DESCRIPTION	POTENTIAL FOR CHANGE	RISK ANALYSIS	LEVEL OF IMPACT	2017/18 £m	2017/18 £m	2017/18 £m	2018/19 £m	CASE** 2018/19	2018/19 £m	2019/20 £m	CASE** 2019/20	2019/20 £m
EXPENDITURE												
Fixed and Ongoing												
Pay Award, NI &	Pay inflation currently based on 1% increase in 2017/18 and beyond. Provision for pay											
Increments.	inflation is also subject to change to the extent that future budget savings impact on staffing		IIICII	2.055	1.555	1.055	1.075	1 275	0.075	1.006	1 200	0.006
Pensions	levels. Each 1/2% variation is likely to have a +/-£0.5m effect. The forecast takes account of agreed changes resulting from the actuarial review in 2017.		HIGH	2.055	1.555	1.055	1.875	1.375	0.875	1.886	1.386	0.886
Clisions	There is a possibility that costs might change between this period as a result of academy											
	conversions but in general costs should remain relatively stable for the actuarial period.											
	Some provision has been made in the forecast but the outcome of the revaluation is still											
	awaited		LOW	0.258	0.258	0.258	0.258	0.258	0.258	0.258	0.258	0.258
Other Inflation (inc BSF)	Provision for other non pay inflation (eg contract) - potential for significant change if inflation	L										
	changes especially where there are contractual commitments in relation to future inflation. Sensitivity assumes +/-£0.250m.		HIGH	1.327	1.077	0.827	1.505	1.255	1.005	1.491	1.241	0.991
Financing capital new starts	Potential for change according to a number of variables (eg interest rate fluctuations, spend		nion	1.327	1.077	0.827	1.303	1.233	1.003	1.491	1.241	0.991
programme (inc FYE from	profiles etc). Currently interest rates are very low and in August were reduced to 0.25%.											
previous years)	Whilst most economic forecasts believe they will remain at this level until 2017 there is a risk	-										
	that they could increase before then. Sensitivity assumes +£0.100m change to reflect interest					0.700						
National Living Wage	rate changes.		MEDIUM	0.600	0.500	0.500	0.600	0.500	0.500	0.600	0.500	0.500
National Living wage	Governments announcement to increase the national minimum living wage has resulted in an											
	increase cost to the council in terms of paying more for existing and new contracts. A sensitivity of +/- £0.5M has been built into the current estimate		MEDIUM	2.313	1.813	2.313	2.215	1.715	2.215	0.500	0.000	0.500
	Sensitivity of +/- 20.5W has been built into the current estimate		MEDIUM	2.313	1.615	2.313	2.213	1./13	2.213	0.300	0.000	0.300
Investments & Other												
<u>Decisions</u>												
Children services Pressures	Provision at this stage has been included in the forecast to take account of the out of borough places pressure. A +/- £1.0m change has been assumed.		HIGH	3,900	2.900	1.900	1.000	0.000	0.000	1.000	0.000	0.000
Adult Social Care pressures	Forecast currently assumed that there will be further pressures around the introduction of		пюп	3.900	2.900	1.900	1.000	0.000	0.000	1.000	0.000	0.000
radit Social Care pressures	living wage and care home fees - This needs to be firmed up but will vary. Unlikely to											
	increase but potential to reduce by up to £1m		HIGH	3.082	3.082	2.082	0.000	0.000	0.000	0.000	0.000	0.000
Public Health Pressures	The anticipated fall in Public Health grant over the next 3 years will create a pressure. The											
	current forecast assumes that this will be fully funded however work is ongoing as part of the prioritisation programme to confirm this. Therefore whilst the costs are not expected to rise											
	they may fall. Sensitivity is therefore based on a reduction in 17/18 of £1M in 17/18 and no											
	increases in later years		HGIH	1.889	1.889	0.889	0.460	0.460	0.000	0.565	0.565	0.000
Other Pressures	There are a number of other pressures including grant fallout across the council. Whilst the											
	current estimated costs in relation to these are unlikely to change, sensitivity assumes a -/+2%	•	****	1.001	1.044	1.005	0.514	0.500	0.505	0.514	0.700	0.505
	change		HIGH	1.881	1.844	1.807	0.714	0.700	0.686	0.714	0.700	0.686
Mitigations	A mendant action to of modulations in boss smand have been made and the modium coss is that a											
Reduction in Base Spend	A prudent estimate of reductions in base spend have been made and the medium case is that a £3M reduction can be made in 17/18. However this is dependant on on-going pressures	L										
	elsewhere in particular with Social Care. Sensitivity assumes that the worst case would be a											
	swing of £2m		HIGH	-1.000	-3.000	-3.000	0.000	0.000	0.000	0.000	0.000	0.000
Full year effect of Previous	This relates to the full year effect of previously agreed efficiency savings. There is no risk to											
savings	this being achieved		LOW	-0.450	-0.450	-0.450	0.000	0.000	0.000	0.000	0.000	0.000
Change in MRP Policy	Cabinet have agreed a change in the MRP policy. It is unlikely that there will be any sensitivity around this forecast.		HIGH	-9.800	-9.800	-9.800	-2.200	-2.200	-2.200	0.000	0.000	0.000
Total Change in	sometry around the forcest		111011	-7.000	-7.000	-2.000	-2.200	-2.200	-2.200	0.000	0.000	0.000
Expenditure				6.055	1.668	-1.619	8.627	4.063	3.339	7.014	4.650	3.821

SENSITIVITY ANALYSIS - 2017-2020 FORECAST

APPENDIX 3 ANNEX 2

FORECAST ITEMS & DESCRIPTION	POTENTIAL FOR CHANGE	RISK	LEVEL OF	WORST CASE	MEDIUM CASE**	BEST CASE	WORST CASE	MEDIUM	BEST CASE	WORST CASE	MEDIUM	BEST CASE
DESCRIPTION	TOTE ATTENDED TO CHILLION	-		2017/18 £m	2017/18 £m	2017/18 £m	2018/19 £m	CASE** 2018/19	2018/19 £m	2019/20 £m	CASE** 2019/20	2019/20 £m
RESOURCES		•										
Council Tax increased base and CF surplus	Provision for additional base income or use of the Collection Fund is assumed in 2017/18 based on expected base position at end of 16/17 together with a further £0.5M increase (500 collectable properties) in 1819 and 19/20. A further +/-£0.5m is assumed best / worst case in future years. The current referendum limit is 2% so increases above this level will trigger a referendum		НІСН	-2.500	-3.000	-3.500	0.000	-0.500	-1.000	0.000	-0.500	-1.000
Council Tax increases	requirement which the Council is keen to avoid. There is little prospect of the current government altering this policy in the near future. As such, future council tax income could be maximised. Current forecast is based on 3.9% increase in 17/18 and 2.9% in 18/19 and 2.9% in 19/20. the worst case scenario assumes only 1.9% in 17/18, no CT increase in 2018/9 & 2019/20 and the best case assumes that we will also implement the 3.9% in 18/19 and 19/20.		НІСН	-1.390	-2.892	-2.892	0.000	-2.141	-2.892	0.000	-2.142	-2.892
NNDR/ Grants	The future forecast is based on an assumed increase in the multiplier (based on RPIx).											
Business Rates (net 50% share)	However predictions for retaining local share is subject to a number of variables such as the level of mandatory and charitable reliefs, the level of appeals, new businesses and closures etc. As such it is very difficult to predict and subject to potential wide variations. A \pm - \pm 0.5m variation is assumed for future years.		MEDIUM	0.500	0.000	-0.500	0.000	-0.500	-1.000	0.000	-0.500	-1.000
Siture)	In order to establish an initial neutral position the government will pay top up grant or impose tariffs to reflect an Authority's current position. Future forecasts are based on a 2% increase on an assumed inflation factor in 17/18 and a 3% increase in 18/19 and 19/20 which might be		MLDIUM	0.500	0.000	-0.500	0.000	-0.300	-1.000	0.000	-0.500	-1.000
Business Rates Top up grant	change. a 1%+/- is assumed best case/worse case RSG levels are based on the recent 4 year settlements There is potential for this to change particularly following the recent announcement in the budget for potential further costs in		MEDIUM	-0.262	-0.524	-0.786	-0.402	-0.802	-1.202	-0.450	-0.895	-1.295
Revenue Support Grant	2019/20		HIGH	9.299	9.299	9.299	6.239	6.239	6.239	6.276	6.276	6.276
Other Potential Income	New monies are available from 2017/18 through the Better Care Fund and the CCG - a case will need to be made to ensure that some resources become available to support social care pressures. The best case scenario assumes that we wil get 25% of these resources - some											
Better Care Fund	£250k There is also the potential for additional resources through the SCR - particularly around our		HIGH									
Sheffield City Region Funding	economic and skills agenda. Whilst this funding may be largely one off in nature there is the potential for support to key areas of spend.		HIGH									
Total Change in Resources				5.647	2.883	1.621	5.837	2.296	0.145	5.826	2.239	0.089
TOTAL				11.702	4.551	0.002	14.464	6.359	3.484	12.840	6.889	3.910
TOTAL - ASSUMING PRI	EVIOUS YEARS' DEFICITS NOT BRIDGED			11.702	4.551	0.002	26.166	10.910	3.486	39.006	17.799	7.396

** Medium case is based

on the latest forecast Key - Level of Risk

Risk unlikely to happen & action plans in place to reduce the chance of it happening

Risk likely to happen & action plans in place to reduce the chance of it happening

Risk likely to happen & no plans in place to reduce the chance of it happening

Key - Impact

<£500K LOW

£500K <£1M MEDIUM

£1M+ HIGH