POLITICAL BALANCE ON COMMITTEES – MARCH 2024 MATHEMATICAL CALCULATION

1. The political balance of Council is:

	40
Independent	1
Green & Progressive Liberal Group	5
Independent Group	4
Labour	8
Liberal Democrats	5
Conservatives	17

2. The total number of committee seats:

Community Services	15
Planning & Development	15
Licensing	15
Health & Housing	15
Economic Development	15
Personnel	9
Policy & Finance	15
Accounts & Audit	11
	110

3. Seats per member is: $110 \div 40 = 2.75$

4. Total number of seats per group:

Conservatives	17 x 2.75	=	46.75	=	47
Liberal Democrats	5 x 2.75	=	13.75	=	14
Labour	8 x 2.75	=	22	=	22
Independent Group	4 x 2.75	=	11	=	11
Green & Progressive Liberal Group	5 x 2.75	=	13.75	=	14
Independent	1 x 2.75	=	2.75	=	2

110

5. Allocation of seats per committee:

Community Services $(15 \div 40 = 0.375)$

Conservatives	17 x 0.375 = 6.375	= 6
Liberal Democrats	5 x 0.375 = 1.875	= 2
Labour	$8 \times 0.375 = 3$	= 3
Independent Group	$4 \times 0.375 = 1.5$	= 2
Green & Progressive Liberal Group	5 x 0.375 = 1.875	= 2
Independent	1 x 0.375 = 0.375	= 0

Planning & Development	(15÷40 = 0.375)
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2 1 x 0.375 = 0.375 = 0
Licensing	(15÷40 = 0.375)
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2 1 x 0.375 = 0.375 = 0
Health & Housing	(15÷40 = 0.375)
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2 1 x 0.375 = 0.375 = 0
Economic Development	(15÷40 = 0.375)
Economic Development Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	$(15 \div 40 = 0.375)$ $17 \times 0.375 = 6.375 = 6$ $5 \times 0.375 = 1.875 = 2$ $8 \times 0.375 = 3 = 3$ $4 \times 0.375 = 1.5 = 2$ $5 \times 0.375 = 1.875 = 2$ $1 \times 0.375 = 0.375 = 0$
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2 1 x 0.375 = 0.375 = 0
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent Personnel Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group	17 x 0.375 = 6.375 = 6 5 x 0.375 = 1.875 = 2 8 x 0.375 = 3 = 3 4 x 0.375 = 1.5 = 2 5 x 0.375 = 1.875 = 2 1 x 0.375 = 0.375 = 0 (9÷40 = 0.225) 17 x 0.225 = 3.825 = 4 5 x 0.225 = 1.125 = 1 8 x 0.225 = 1.8 = 2 4 x 0.225 = 0.9 = 1 5 x 0.225 = 1.125 = 1

Accounts & Audit Committee	$(11 \div 40 = 0.275)$	
Conservatives	17 x 0.275 = 4.675	= 5
Liberal Democrats	5 x 0.275 = 1.375	= 1
Labour	8 x 0.275 = 2.2	= 2
Independent Group	$4 \times 0.275 = 1.1$	= 1
Green & Progressive Liberal Group	5 x 0.275 = 1.375	= 2
Independent	$1 \times 0.275 = 0.275$	= 0

6. Summary

	<u>Cons</u>	L. Dems	<u>Labour</u>	Ind Group	Green&PLG	<u>Ind</u>
Community Services	6	2	3	2	2	0
Planning & Development	6	2	3	2	2	0
Licensing	6	2	3	2	2	0
Health & Housing	6	2	3	2	2	0
Economic Development	6	2	3	2	2	0
Personnel	4	1	2	1	1	0
Policy & Finance	6	2	3	2	2	0
Accounts & Audit	5	1	2	1	2	0
	<u>45</u>	<u>14</u>	<u>22</u>	<u>14</u>	<u>15</u>	<u> </u>
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7. The totals of committee seats need to be adjusted to bring the totals in line with the overall allocation of seats:

Conservatives 47 (+2), Liberal Democrats 14, Labour 22, Independent Group 11 (-3), Green & Progressive Liberal Group 14 (-1), and Independent 2 (+2) = 110.

8. Therefore the adjustments to the overall allocation of seats are as follows:

COMMITTEE	CONS	LIB DEM	LABOUR	IND GROUP	GREEN & PLG	IND
Community Services	6	2	3	2	2	0
Planning & Development	6	2	3	1 (-1)	2	1 (+1
Licensing	6	2	3	1 (-1)	2	1 (+1)
Health & Housing	6	2	3	2	2	0
Economic Development	7 (+1)	2	3	1 (-1)	2	0
Personnel	4	1	2	1	1	0
Policy & Finance	7 (+1)	2	3	2	1 (-1)	0
Accounts & Audit	5	1	2	1	2	0
TOTAL	45 (+2)	14	22	14 (-3)	15 (-1)	0 (+2)
	47	14	22	11	14	2
						110