

Figure 45b:
Dr. Hofeller's Draft Plan File: "House Minimum Renumbered.xls" (December 3, 2016).

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
1	District	Population	Deviation	Members	% Deviation				G08P_DV	G08P_RV	G08K_DV	G08K_RV	G08Q_DV	G08Q_RV	G08S_DV	G08S_RV	G10S_DV	G10S_RV	G12P_DV	G12P_RV	G12G_DV	G12G_RV	G12O_DV	G12O_RV	G14S_DV	G14S_RV
2	1	50.90%	77143	-2319	1	-0.0291838	24655	48436	19066	17557	20151	13899	23431	12153	19711	15937	11572	12798	19185.9	17763.93	19104.84	16909.25	21405.81	14061.37	12209	11857
3	2	55.17%	82634	3172	1	0.0399185	23903.941	43330.997	19591	18512	15461	17032	17570	15815	17321	15991	9138	11711	16284.04	19862.13	14964.1	20485.02	17623.09	16615.88	10289.056	12192.941
4	3	61.02%	75581	-3881	1	-0.048841	23801.771	39005.297	13901	16459	13330	15844	17474	12222	14193	15287	6688	11942	13181.77	17256.95	12099.16	17873.28	13763.67	15927.85	8515.5254	11859.771
5	4	59.69%	78712	-750	1	-0.0094385	19786.25	33147.149	10923	15353	11941	12766	14752	10784	12827	12653	6745	9940	11176.76	16488.98	10901.41	16302.92	12013.9	14712.88	6615.8986	9846.2504
6	5	42.20%	77527	-1935	1	-0.0243513	16295	38610	20615	13414	20926	11309	22757	10280	20339	12876	10791	8307	20910.83	13206.02	20739.1	12314.16	21852.1	11140.83	11524	7988
7	6	62.46%	76421	-3041	1	-0.0382699	32308	51723	15890	22014	15667	19627	19404	16978	15496	21389	8872	16174	14767.06	22989.8	13797.51	22338.65	15699.02	20526.16	10543	16134
8	7	56.15%	78432	-1030	1	-0.0129622	26852	47825.001	15495	18191	15305	17267	16955	16024	16994	15860	9576	12410	17641.98	21926.78	16276.18	22816.49	19223.46	19396.95	11397	14442
9	8	37.15%	75697	-3765	1	-0.0473811	12633	34008	20986	10535	20160	10242	21682	9038	20906	9835	9929	6061	22697.84	13601.24	21515.06	14320.26	22724.02	12674.29	11446	6572
10	9	57.78%	75714	-3748	1	-0.0471672	24236.001	41947.001	16332	18911	15327	18429	18278	16177	16924	17499	8224	12366	15592.99	18035.11	14015.07	18977.95	15885.11	16778.98	9487.0002	11870.001
11	10	66.57%	83435	3973	1	0.0499987	28981.367	43538.07	11818	21637	12374	19350	15302	17388	13342	19274	6929	14706	11761.34	21949.72	11170.89	22121.47	13470.91	19462.26	7627.6825	14275.387
12	11	39.63%	82964	3502	1	0.0440714	22629.909	57108.021	26327	15880	21725	18511	22486	17788	25497	15509	13756	11313	32764.07	20548.19	28933.32	23143.69	32898.78	18209.64	20722.112	11316.909
13	12	53.19%	76232	-3230	1	-0.0406484	23640.975	44444.968	16086	17668	16573	15456	20637	12212	17020	15694	9915	12085	17498.72	18558.95	16844.14	18723.83	18633.2	16378.14	10888.993	11555.975
14	13	68.75%	76622	-2840	1	-0.0357404	37127.023	54000.03	13483	25901	13850	23728	19215	19352	15497	22775	7638	18590	12653.08	27610.63	11362.35	28510.31	14032.84	25405.87	9235.0067	18537.023
15	14	64.41%	79512	50	1	0.0006292	17775.992	27597.981	10504	14416	10287	12943	12558	11038	11099	12424	4346	8165	9150.89	14213.03	7985.89	14705.95	9198.04	13249.77	5475.9892	9610.918
16	15	67.92%	78053	-1409	1	-0.0173711	13717.008	20195.019	7003	11330	7060	9653	8909	8412	7835	9436	2971	6497	7216.15	12958.11	6493.39	13061.04	7283.02	11839.6	3507.0108	7220.0082
17	16	58.08%	81362	1900	1	0.0239108	27430.998	42266.995	15719	20051	16694	16930	18906	15323	18446	15764	9791	14777	15477.9	20972.38	14639.17	21106.56	16227.94	18989.43	10004.997	12653.998
18	17	64.70%	77263	-2199	1	-0.0276736	38320.43	59228.647	15538	24326	15596	22017	17177	20964	18979	19216	9560	20050	15610.48	27141.06	13034.29	20822.17	15856.64	25251.21	11348.217	18270.43
19	18	39.63%	77681	-1781	1	-0.0224132	15824.078	39926.942	21336	12244	19420	11995	20873	10740	21953	9947	11041	8555	22448.93	13310	20010.72	14449.72	21516.67	12812.18	13061.864	7268.078
20	19	60.71%	76566	-2796	1	-0.0351866	30706.058	50577.113	16239	21773	14217	21063	16507	19600	18260	18022	8459	16677	16301.13	23121.14	13581.23	24684.22	15799.94	21893.02	11412.055	14029.058
21	20	61.15%	78488	-974	1	-0.0122574	32042.432	52401.295	17058	22705	14833	21935	17290	20503	19023	18951	9000	17209	16344.69	24555	13657.26	26059.64	15837.49	23077.2	11358.863	14833.432
22	21	42.84%	83427	3965	1	0.0498981	18006.785	42036.656	20274	13383	19761	12350	21489	11401	20819	12074	11513	9252	20543.28	13439.36	19755.38	13950.81	20941.12	12202.23	12516.871	8754.7847
23	22	57.09%	83435	3973	1	0.0499987	28043.067	49118.894	14874	19947	16361	16940	18498	15558	17317	16657	10982	14492	15747.95	22534.94	15646.02	22399.26	17867.89	19407.6	10093.826	13551.667
24	23	37.64%	81057	1595	1	0.0200725	18345	48734	23867	14378	24847	12151	27419	10345	25436	12234	46653	9513	24891.74	14541.75	24558.34	14545.79	26618.05	11749.57	15736	8832
25	24	47.27%	81234	1772	1	0.0223	24167	51124	19652	17375	19415	16132	21087	15109	20776	15384	13631	12420	20877.13	17953.07	20058.2	18288.05	21615.98	16175.98	13326	11747
26	25	48.30%	78027	-1435	1	-0.0180589	25159	52094	20689	18810	20915	17570	22779	16356	22014	16983	12874	12965	20107.8	16519.28	19454.11	17023.87	21030.85	15049.17	14061	12194
27	26	65.30%	83433	3971	1	0.0499736	31084.568	47605.098	13640	22071	12683	21857	14523	20334	14763	19938	7523	15490	13129.78	23159.62	11441.84	24139.22	13994.73	21310.13	8997.5299	15594.568
28	27	36.27%	76790	-2672	1	-0.0336261	16410	45242	22928	12627	24033	10491	25464	9624	24207	10863	13603	8196	24409.46	12247.21	24087.86	12424.93	25640.57	10440.65	15229	8214
29	28	64.85%	83431	3969	1	0.0499484	28866.819	44513.991	13045	20546	12642	19548	14568	18326	14428	18185	7370	14604	13720.85	23051.61	12781.56	23825.57	15258.22	20589.19	8277.1712	14262.819
30	29	14.99%	82438	2976	1	0.0374519	6912.001	46125.007	31807	5695	29728	6367	29769	6035	30880	5696	17226	3621	36488.64	5415.86	35159.6	6387.85	35743.83	5201.21	21987.007	3291.001
31	30	34.44%	83026	3564	1	0.0448516	19201	55755	28499	15116	25468	15738	26050	15171	27911	14422	16627	10438	31154.11	15169.1	28184.06	16615.24	31064.1	13717.07	19927	8765
32	31	21.17%	83316	3854	1	0.0485012	11677	55156.993	35288	8732	31802	10548	32603	9831	34114	8831	19565	5795	35740.22	9810.18	32531.25	11515.14	34644.09	9290.77	23914.993	5881.9999
33	32	36.55%	83140	3678	1	0.0462863	18498.059	50607.003	25721	13598	25887	11943	26778	11689	26786	11694	15476	9595	26032.74	13607.93	24907.62	14186.24	27184.68	11264.28	16632.944	8903.0587
34	33	17.84%	83296	3834	1	0.0482495	6616.998	37098.541	27710	5888	24765	7511	25064	7113	26664	5925	13445	3164	26697.36	7358.61	25142.27	8724.07	26232.86	6845.22	17036.543	3452.998
35	34	46.34%	82192	2730	1	0.034356	28409.989	61311.976	26800	19764	22197	22499	23217	21592	26156	19213	14613	15000	28723	21911	25191.82	24478.97	29678.96	19460.91	18288.987	13049.989
36	35	58.19%	82147	2685	1	0.0337897	30250.569	51988.042	17715	20519	15254	21552	16611	20439	17793	19399	9345	14817	21285.81	26074.01	18263.67	28131.33	21427.95	24419.43	12392.474	15433.569
37	36	53.44%	80804	1342	1	0.0168886	34138.502	63887.653	22419	22938	17894	25449	19262	24417	22020	22004	12519	17571	23015.11	23146.4	19046.08	25644.59	22965.53	21321.92	17230.151	16567.502
38	37	55.11%	82888	3426	1	0.0431149	29508.008	53458.012	19588</																	