Variation 1, December 1, 2016

| 3 Member District | | |
|-------------------|--------------|------------------|
| Burlington | 42,417 | |
| South Burlington | 17,904 | |
| Winooski | 7,267 | |
| Total | 67,588 | +8.0 % deviation |
| 2 Member District | | |
| Milton | 10,352 | |
| Westford | 2,029 | |
| Essex | 19,687 | |
| Jericho | 5,009 | |
| Underhill | 3,016 | |
| Bolton | 1,182 | |
| Richmond | 4,081 | |
| Total | 45,356 | + 8.71 deviation |
| 1 Member District | | |
| Shelburne | 7,144 | |
| Charlotte | 3,754 | |
| St. George | 674 | |
| Williston | 8,698 | |
| Hinesburg | <u>4,396</u> | |
| Total | 24,666 | +18.2 deviation |
| | | |

Total population: 137,610, which is 12,462 over the ideal for a six-member district, a + 9.95% deviation. A 9.95% deviation is at the very high end of what is considered acceptable. The Apportionment Board's 2011 Senate plan had districts with a positive deviation of 8.13% and a negative deviation of 6.74%, for a range of 14.87%.

It is very challenging, perhaps impossible, to assemble these 15 towns (the entire county excepting Huntington, Buels Gore and Colchester) into districts with acceptable deviations and where all of the towns are contiguous to at least one other town in the district.

I am trying to fix the six-member, at large district problem without affecting any other Senate district, in hopes of solving the problem within the existing district boundaries. This is a simpler solution than otherwise, and would not disrupt any districts of other Senators. A solution that impacts multiple districts will be tougher to pass, and some may even suggest that it should wait for the 2022 session. As shown above, however, this is challenging. I will continue my efforts, and will try assembling three two-member districts.

Putting other districts into play presents more options for solving the problem. For example, if Charlotte were moved into the Addison district, the above proposal would seem to work (and the addition of Charlotte to the Addison district would not push its deviation to an unacceptable level). Or, as the Apportionment Board proposed in 2011, adding Milton and Georgia to the Grand Isle-Chittenden District makes it easier to solve the six-member district problem.