

From: [Ghosh, Nayantara \(2022\)](#)
To: [Reapportionment](#)
Subject: Congressional Map Submission
Date: Saturday, October 16, 2021 2:20:34 PM
Attachments: [image.png](#)

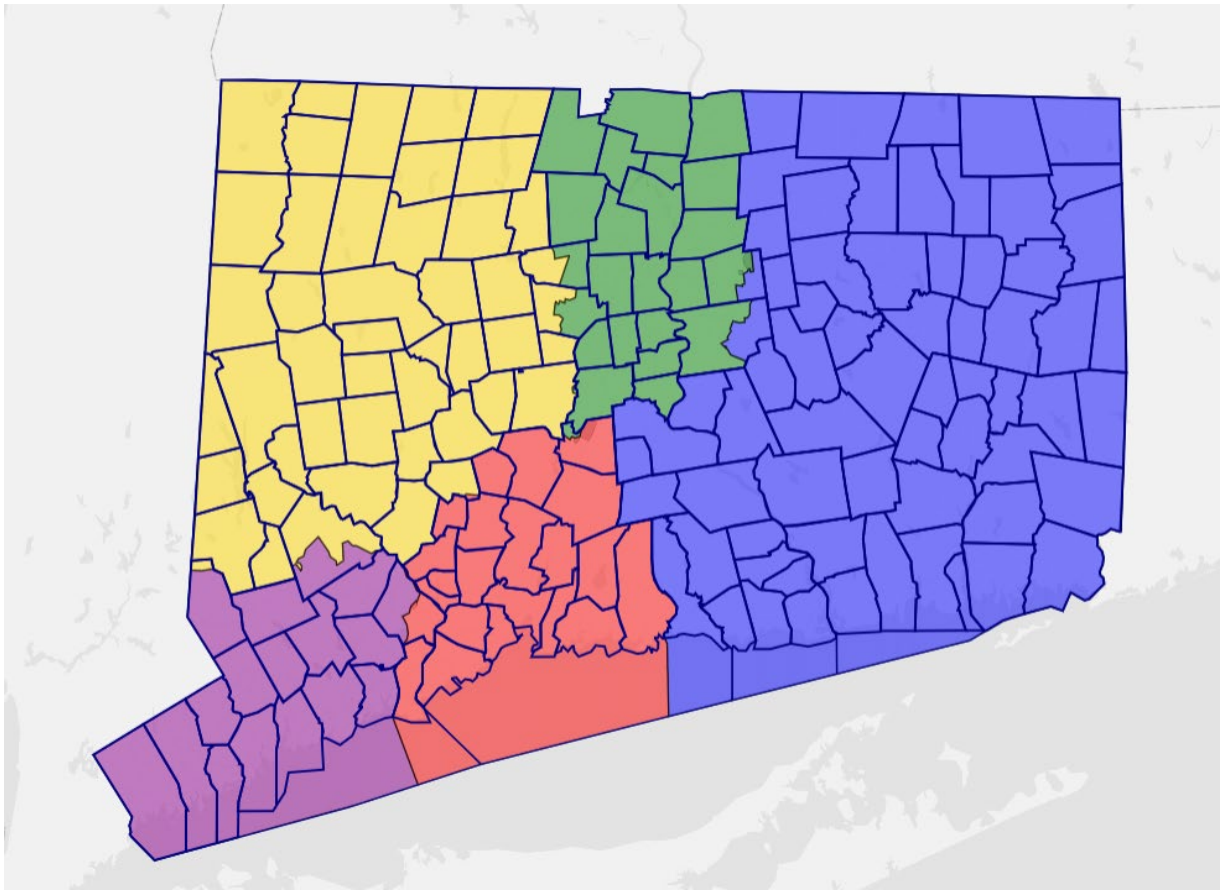
Dear members of the Reapportionment Commission,

My name is Nayantara Ghosh and I am a student at Trinity College currently enrolled in "Mathematics and Redistricting" with Professor Kyle Evans. We believe in the importance of fair maps and would like to share with you a congressional plan that was created using Dave's Redistricting.

The plan is accessible through the following hyperlink: <https://davesredistricting.org/join/bc42e835-1fd4-4738-9f82-d029add0a43e>

We believe that this map is fair for the following reasons:

- It maintains the core of existing districts/regions in Connecticut: Fairfield County, New Haven, Hartford, Danbury/Waterbury, and Eastern Connecticut.
- Our population deviation is 0%, with only a 4 person difference between the most and least populous districts.
- We did not use incumbent addresses in our process.
- Our districts are more compact than the current congressional plan.
- We kept town borders intact as much as possible and only split 10 towns strictly for minimizing the population deviation.
- We feel that this map reflects the increasing diversity of the state, with two districts having over 40% minority populations. A third district has an over 35% minority population.
- With two politically competitive districts, we feel that this map promotes democracy.



Thank you for your consideration of our work in this important process.

Sincerely,
Nayantara Ghosh