From: Guillermo, Kal M. (2022)
To: Reapportionment

Subject:Congressional map submissionDate:Monday, October 18, 2021 10:08:14 PMAttachments:Screen Shot 2021-10-18 at 10.05.57 PM.png

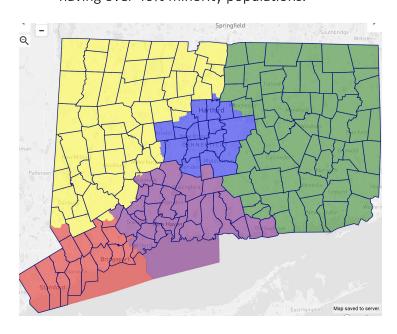
Dear members of the Reapportionment Commission,

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

https://davesredistricting.org/join/ea8ffc74-5d6b-4a92-bc3a-c6c251ed5161

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 9-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.



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