From: Gurney, Ryan R. (2023)
To: Reapportionment
Subject: Congressional map submission
Date: Monday, October 18, 2021 11:01:38 AM

Dear members of the Reapportionment Commission,

My name is Ryan Gurney 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/maps#viewmap::8e926e0a-31f9-4c93-8f95-92b8a009ddb3

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 average population deviation is .000416%, with only a 12-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 12 towns strictly for minimizing the population deviation.

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

Sincerely,
Ryan Gurney

Connecticut

5 721,183 -6

District Selector

District Population Deviation

Un		0	0
1		721,187	-2
2		721,189	0

District Details

Colors

Districts Only Current

Map Colors Partisan Lean

Precincts

Partisan Lean

Demographics

Opacity

Overlays

Background Map

District Lines Labels

Precinct Lines Labels

County Lines Labels

City Lines Landmarks

Custom Overlays

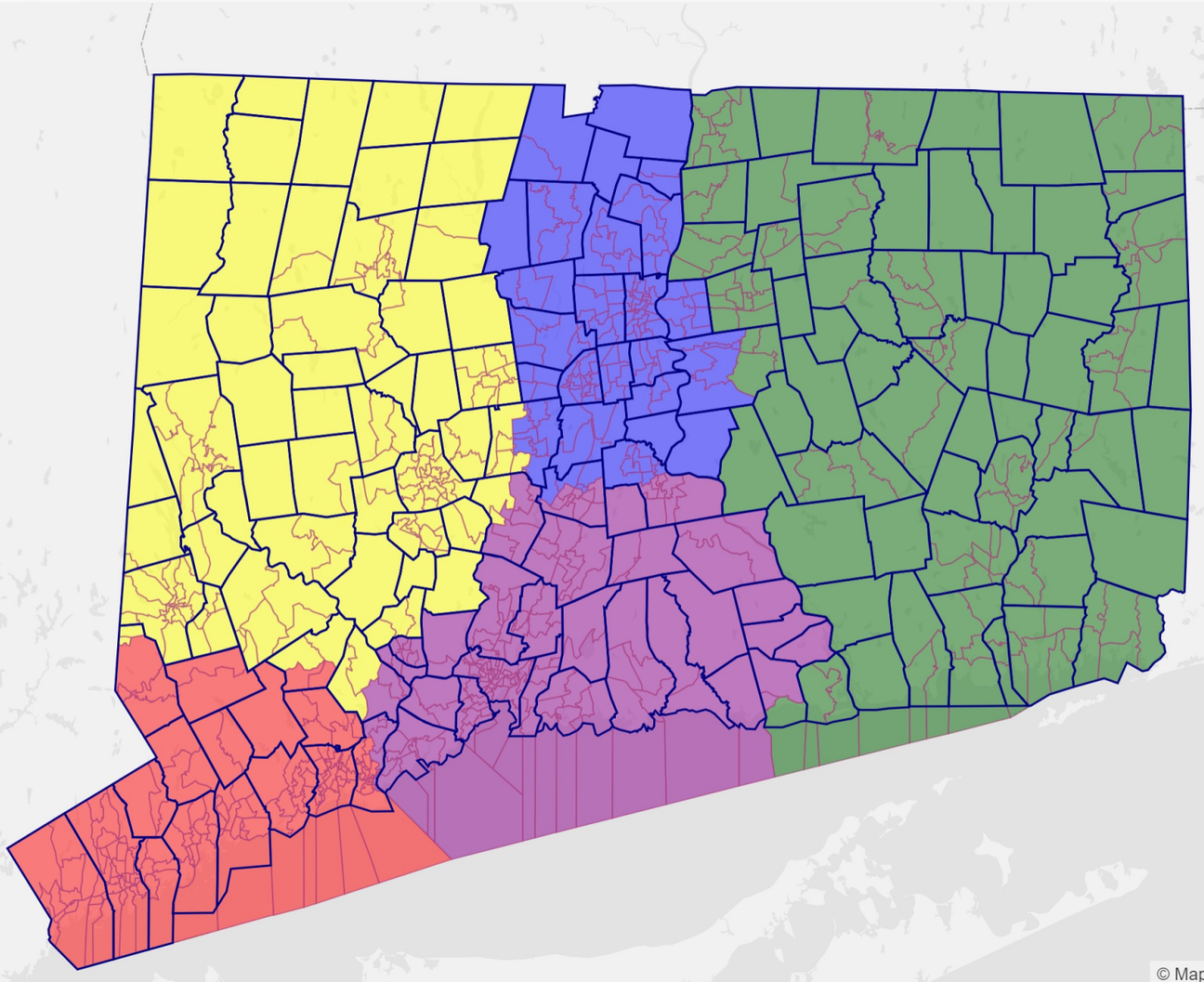
Overlays

No overlays added

County City Precinct Block

Tools

Map Statistics Analyze Compare Advanced



Map saved to server.

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City Details

Sharon

Total Population 2020

	Pop	%
Total	2,680	100.0%
White	2,390	89.2%
Hispanic	98	3.7%
Black	58	2.2%
Asian	65	2.4%
Native	31	1.2%
Pacific	1	0.0%

Voting Age Pop 2020

	Pop	%
Total	2,338	100.0%
White	2,104	90.0%
Hispanic	79	3.4%
Black	46	2.0%
Asian	45	1.9%
Native	25	1.1%
Pacific	1	0.0%

Composite 2016-2020

	Votes	%
Democratic	856	61.2%
Republican	512	36.6%
Other	30	2.1%