

## **III. PUBLIC TESTIMONY**

**From:** [billhicksknb@gmail.com](mailto:billhicksknb@gmail.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Alternative Oahu House Redistricting Proposal  
**Date:** Saturday, October 23, 2021 2:23:16 PM  
**Attachments:** [Bill Hicks Oahu House Redistricting Proposal.pdf](#)

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Aloha Chair Mugiishi and the Reapportionment Commission...

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

Some of the public testimony indicated displeasure that the Enchanted Lake community in Kailua, the Portlock community in Hawaii Kai, and a significant part of Manoa Valley would all be split between two house districts, diluting the voices of Kailua, Hawaii Kai, and Manoa. Additionally, Waimanalo community concerns were raised about the complexity of becoming linked with Hawaii Kai (Portlock) in addition to Kailua.

I constructed a redistricting proposal to see if each of these communities could be kept together, using both Ka'ena Point and Makapu'u Point as boundaries, and as anchors HD 17 (East Oahu), HD 51 (Windward Oahu), and HD 44 (Leeward Oahu). In the process I discovered the population deviations between all of the Oahu districts could also be significantly reduced.

I followed the rules for compact contiguous districts as much as possible. I used mountain ridges, highways, and streams as district boundaries as much as possible. I kept neighborhoods intact as much as possible; examples:

Lanikai/Enchanted Lake/Waimanalo kept intact as HD51 -- virtually identical to the current district (59 people moved)

Hawaii Kai kept intact as HD17 -- 1,751 people added using the west edge of Hawaii Kai

Manoa kept intact as HD23 -- all of Manoa Valley is kept as one

This plan has better population balance vs. the Commission's technical group proposal:

24 Districts 0 +/- .99% (vs. only 6 Districts)

11 Districts > 0.99% but less than 1.40% (vs. only 2 Districts)

0 Districts > 1.40% (vs. 27 Districts)

Total deviation 2.65% (-1.25% to 1.40%) versus 8.54% (-4.30% to 4.24%)

I only looked at making the districts compact, contiguous, geographically consistent, and as equal in population as possible; there was no political calculus involved. The attached brief has a detailed map for each of the 35 Oahu districts I constructed.

I hope this proposal can be used as a starting point for further development by the Commission in keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Mahalo nui loa!

Aloha,  
Bill Hicks, Kailua

# Alternative Reapportionment Proposal

Bill Hicks

October 23, 2021

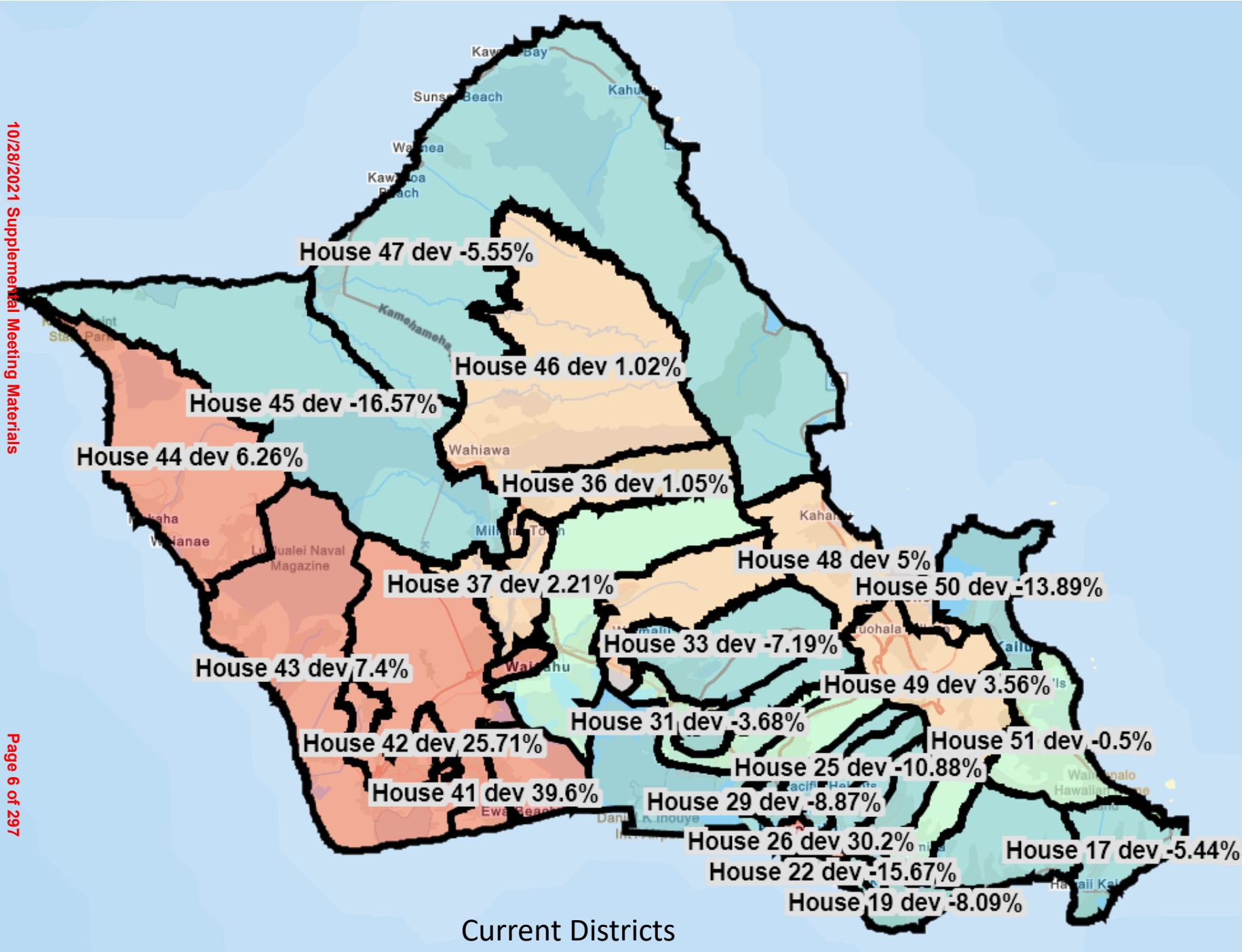
During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

Some of the public testimony included displeasure that the Enchanted Lake community in Kailua, the Portlock community in Hawaii Kai, and a significant part of Manoa Valley would all be split between two house districts, diluting the voices of Kailua, Hawaii Kai, and Manoa. Additionally, Waimanalo community concerns were raised about the complexity of becoming linked with Hawaii Kai (Portlock) in addition to Kailua.

I constructed a redistricting proposal to see if each of these communities could be kept together, using both Ka'ena Point and Makapu'u Point as boundaries, and as anchors HD 17 (East Oahu), HD 51 (Windward Oahu), and HD 44 (Leeward Oahu). In the process I discovered the population deviations between the districts could also be significantly reduced.

I hope this proposal can be used as a starting point for further development in keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Plan Name	Owner	Description	Created	Last Modified
Bill Hicks Oahu House Redistricting Proposal	Bill75	I attempted to better level the Oahu House District populations while trying to keep neighborhoods together (incl. Enchanted Lake, Hawaii Kai, Manoa, etc.) and achieved 24 districts with 0 +/- 0.99% and 11 districts with 1.00% to +1.40% or -1.25% maximum for a total deviation of 2.65% (compared with 8.54% for the Commission TG plan). Anchors are HDs 17 (East Oahu), 51 (Windward), and 44 (Leeward). HD 32 relocated to Leeward Oahu.	2021-10-23 12:52	2021-10-23 12:52



Current Districts

17	-1471	-5.44%
18	-1984	-7.34%
19	-2186	-8.09%
20	-263	-0.97%
21	-3221	-11.92%
22	-4236	-15.67%
23	-3097	-11.46%
24	-2162	-8.00%
25	-2940	-11.88%
26	-8163	-30.20%
27	-1543	-5.71%
28	-1148	-4.25%
29	-2396	-8.87%
30	-4129	-15.28%
31	-994	-3.68%
32	-2062	-7.63%
33	-1943	-7.19%
34	367	1.36%
35	-257	-0.95%
36	285	1.05%
37	596	2.21%
38	4094	15.15%
39	6926	25.63%
40	1533	5.67%
41	10703	39.60%
42	6948	25.71%
43	1999	7.40%
44	1691	6.26%
45	-4477	-16.57%
46	276	1.02%
47	-1499	-5.55%
48	1350	5.00%
49	963	3.56%
50	-3753	-13.89%
51	-134	-0.50%

Current Districts



Proposed Districts	
17	1018 3.77%
18	1043 3.86%
19	613 2.27%
20	955 3.53%
21	723 2.68%
22	532 1.97%
23	-1047 -3.87%
24	-921 -3.41%
25	-380 -1.41%
26	-713 -2.64%
27	-1002 -3.71%
28	-968 -3.58%
29	-813 -3.01%
30	-897 -3.32%
31	-892 -3.30%
32	542 2.01%
33	243 0.90%
34	-1030 -3.81%
35	285 1.05%
36	-924 -3.42%
37	-480 -1.78%
38	-85 -0.31%
39	-146 -0.54%
40	-209 -0.77%
41	530 1.96%
42	85 0.31%
43	-8 -0.03%
44	-1162 -4.30%
45	702 2.60%
46	276 1.02%
47	1146 4.24%
48	786 2.91%
49	901 3.33%
50	504 1.86%
51	792 2.93%

Technical Group Proposal



Bill Hicks Proposal

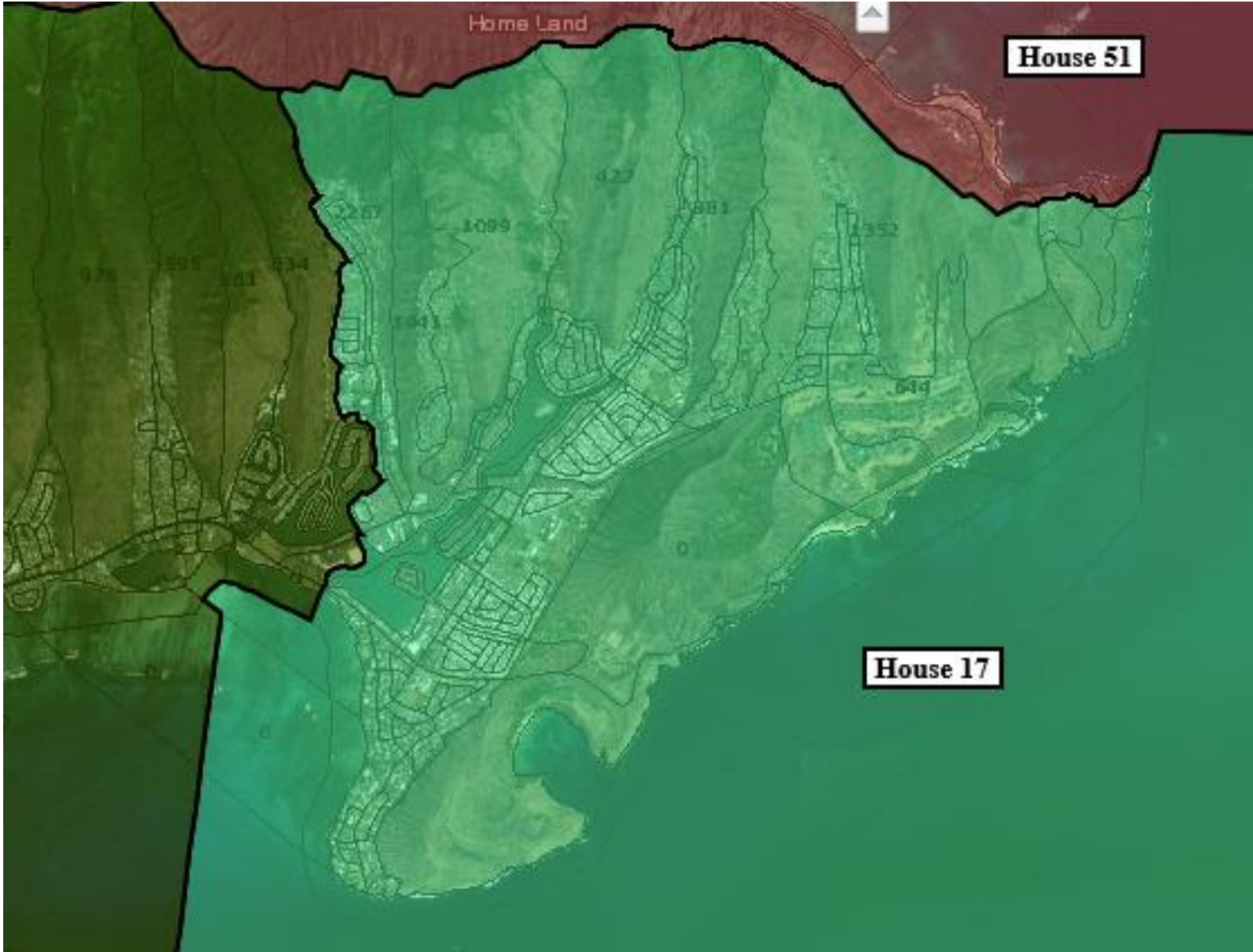
Bill Hicks' Proposed Districts

17	280	1.04%
18	94	0.35%
19	229	0.85%
20	-263	-0.97%
21	-319	-1.18%
22	-130	-0.48%
23	359	1.33%
24	96	0.36%
25	331	1.22%
26	290	1.07%
27	379	1.40%
28	-228	-0.84%
29	314	1.16%
30	-146	-0.54%
31	44	0.16%
32	38	0.14%
33	9	0.03%
34	129	0.48%
35	-114	-0.42%
36	-48	-0.18%
37	42	0.16%
38	4	0.01%
39	34	0.13%
40	12	0.04%
41	22	0.08%
42	-6	-0.02%
43	135	0.50%
44	115	0.43%
45	-84	-0.31%
46	-274	-1.01%
47	-316	-1.17%
48	-274	-1.01%
49	-225	-0.83%
50	-337	-1.25%
51	-193	-0.71%



# Four Anchor Districts, More Intact Neighborhoods, and Better Population Balance

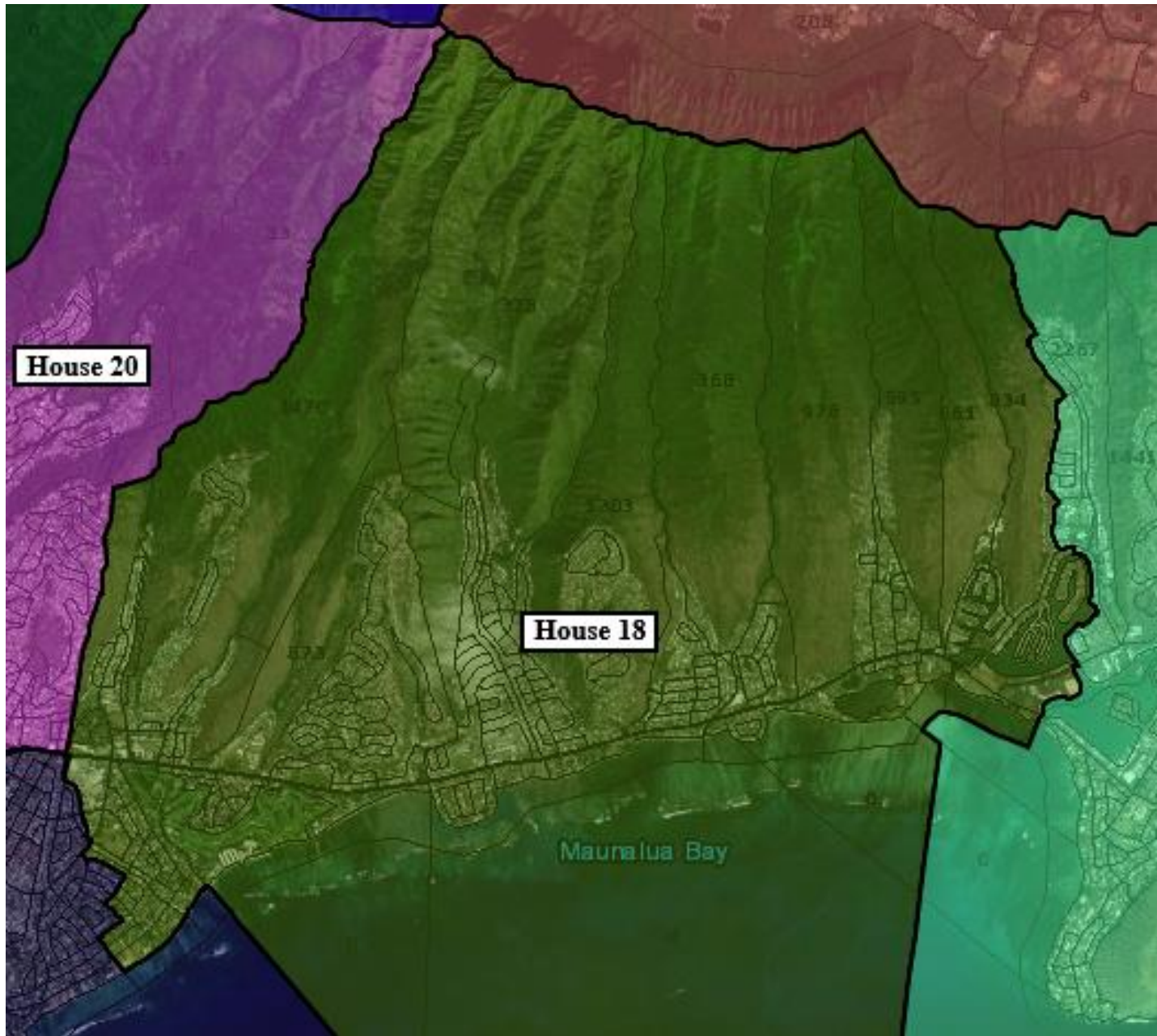
- This alternative plan uses 4 anchor districts:
  - District 17 East Oahu
  - District 44 Leeward Oahu
  - District 45 North Shore
  - District 51 Windward Oahu
- District 32 is relocated from East Oahu to Leeward Oahu
- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan keeps neighborhoods intact as much as possible; examples:
  - Lanikai/Enchanted Lake/Waimanalo kept intact as HD51
  - Hawaii Kai kept intact as HD17
  - Manoa kept intact as HD23
- This plan has better population balance
  - 24 Districts 0 +/- .99% (vs. only 6 Districts)
  - 11 Districts > 0.99% but less than 1.40% (vs. only 2 Districts)
  - 0 Districts > 1.40% (vs. 27 Districts)
  - Total worst case variance 2.65% (-1.25% to 1.40%) versus 8.54% (-4.30% to 4.24%)



Bill Hicks' Proposed Districts

<b>17 280</b>	<b>1.04%</b>
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

House District 17



House District 18

Bill Hicks' Proposed Districts

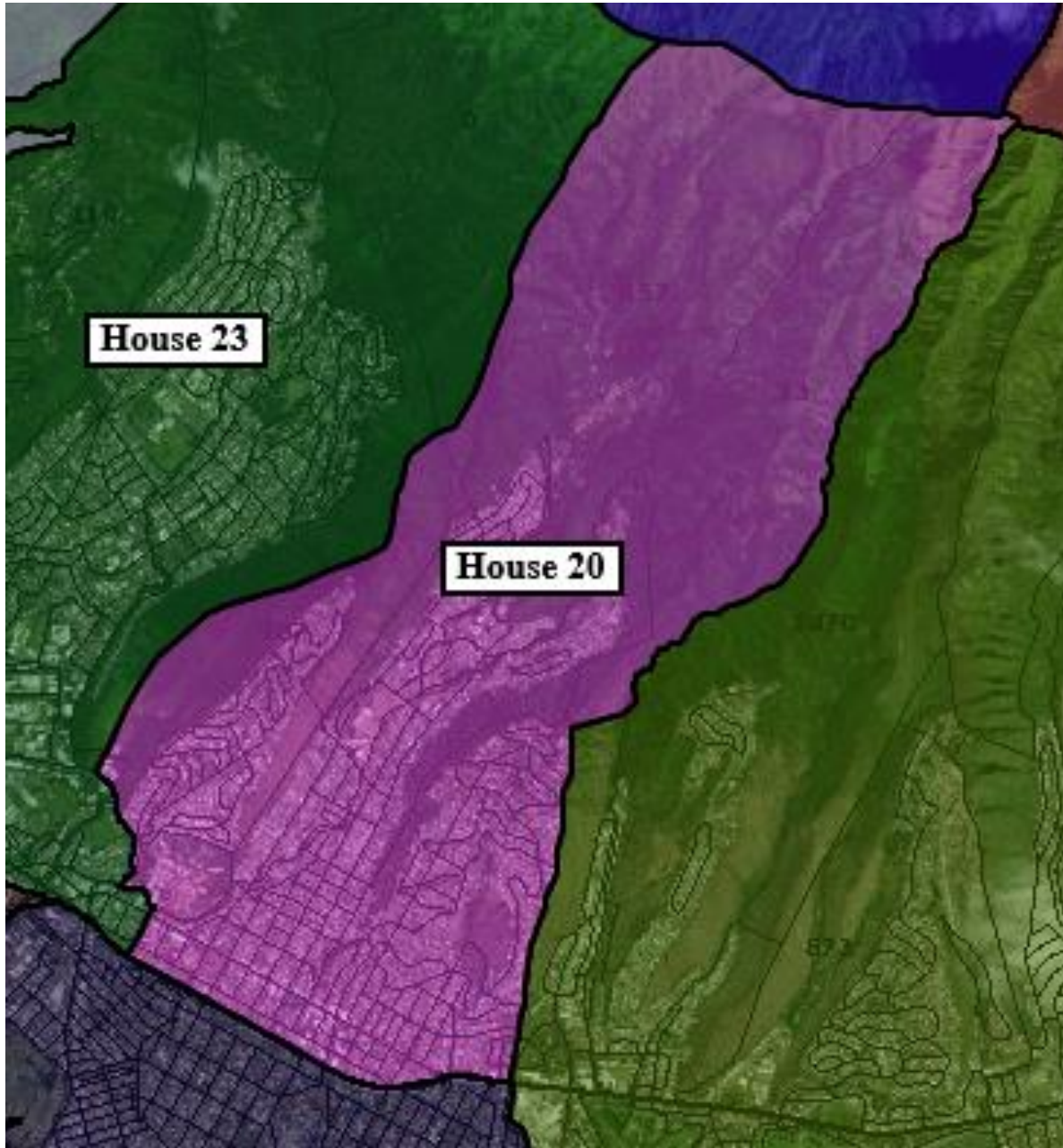
17 280	1.04%
<b>18 94</b>	<b>0.35%</b>
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
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30 -146	-0.54%
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41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 19

Bill Hicks' Proposed Districts

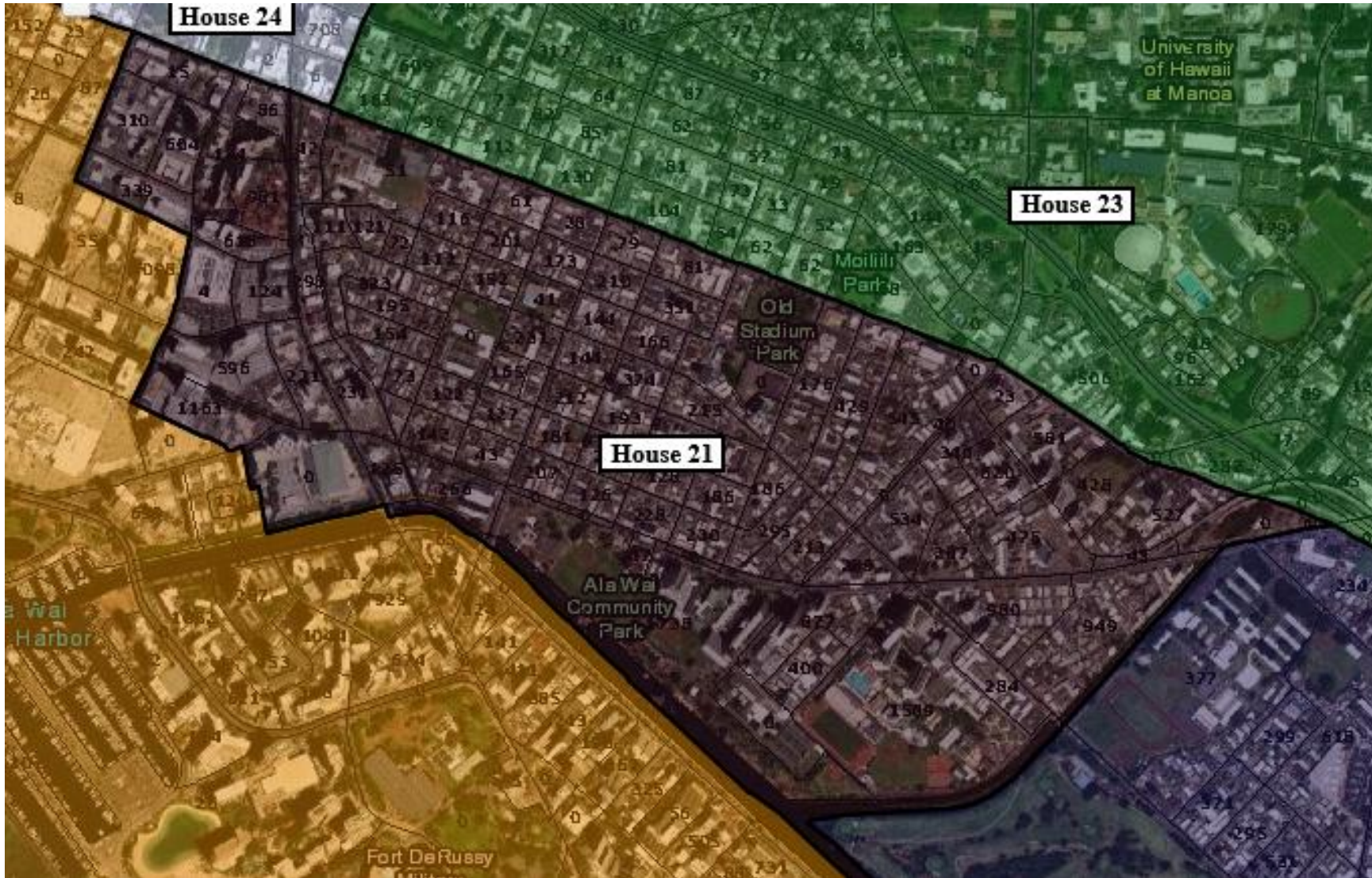
17 280	1.04%
18 94	0.35%
<b>19 229</b>	<b>0.85%</b>
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
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42 -6	-0.02%
43 135	0.50%
44 115	0.43%
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46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 20

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
<b>20 -263</b>	<b>-0.97%</b>
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
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34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 21

Bill Hicks' Proposed Districts

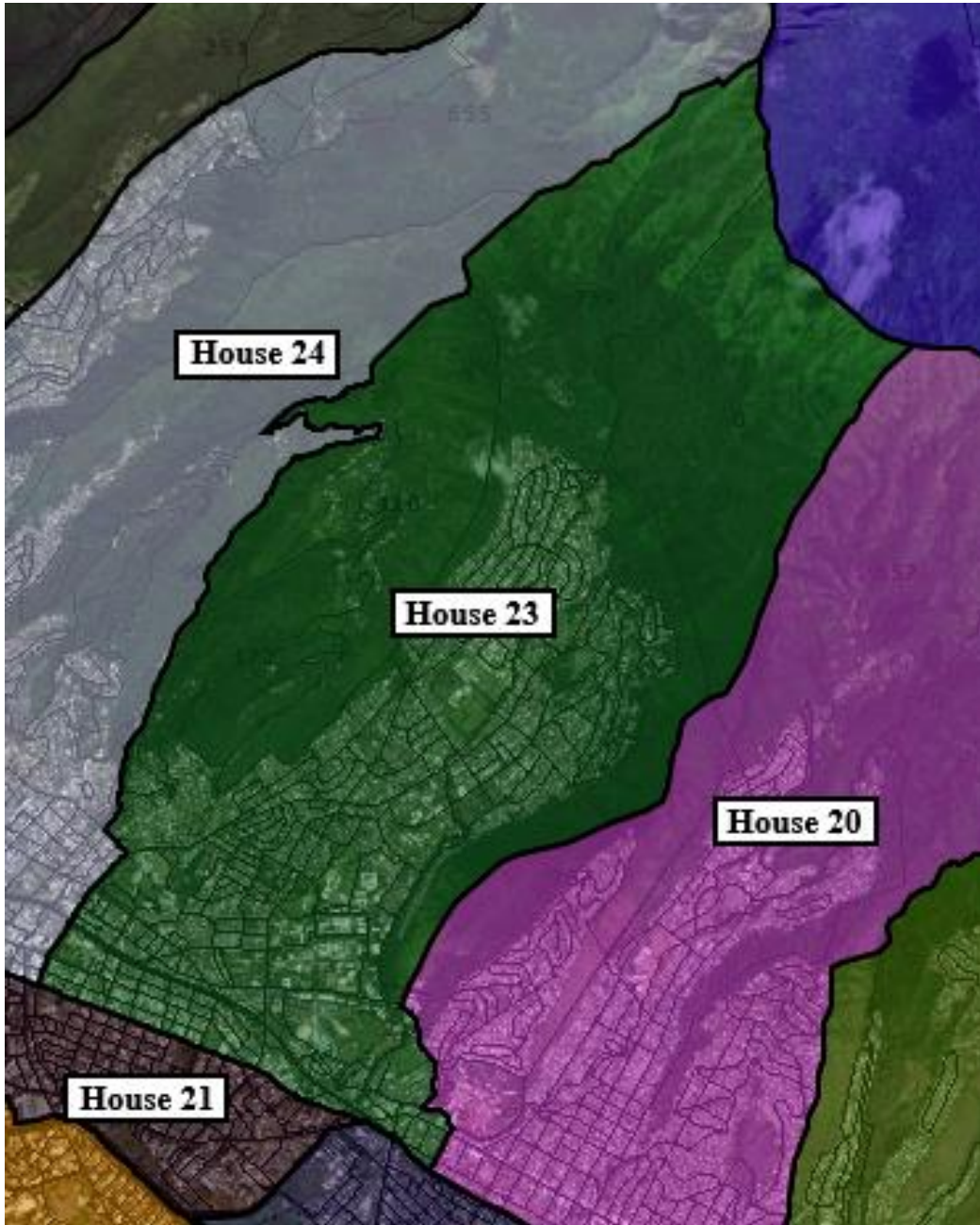
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18 94	0.35%
19 229	0.85%
20 -263	-0.97%
<b>21 -319</b>	<b>-1.18%</b>
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
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43 135	0.50%
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47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 22

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
<b>22 -130</b>	<b>-0.48%</b>
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
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46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
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50 -337	-1.25%
51 -193	-0.71%

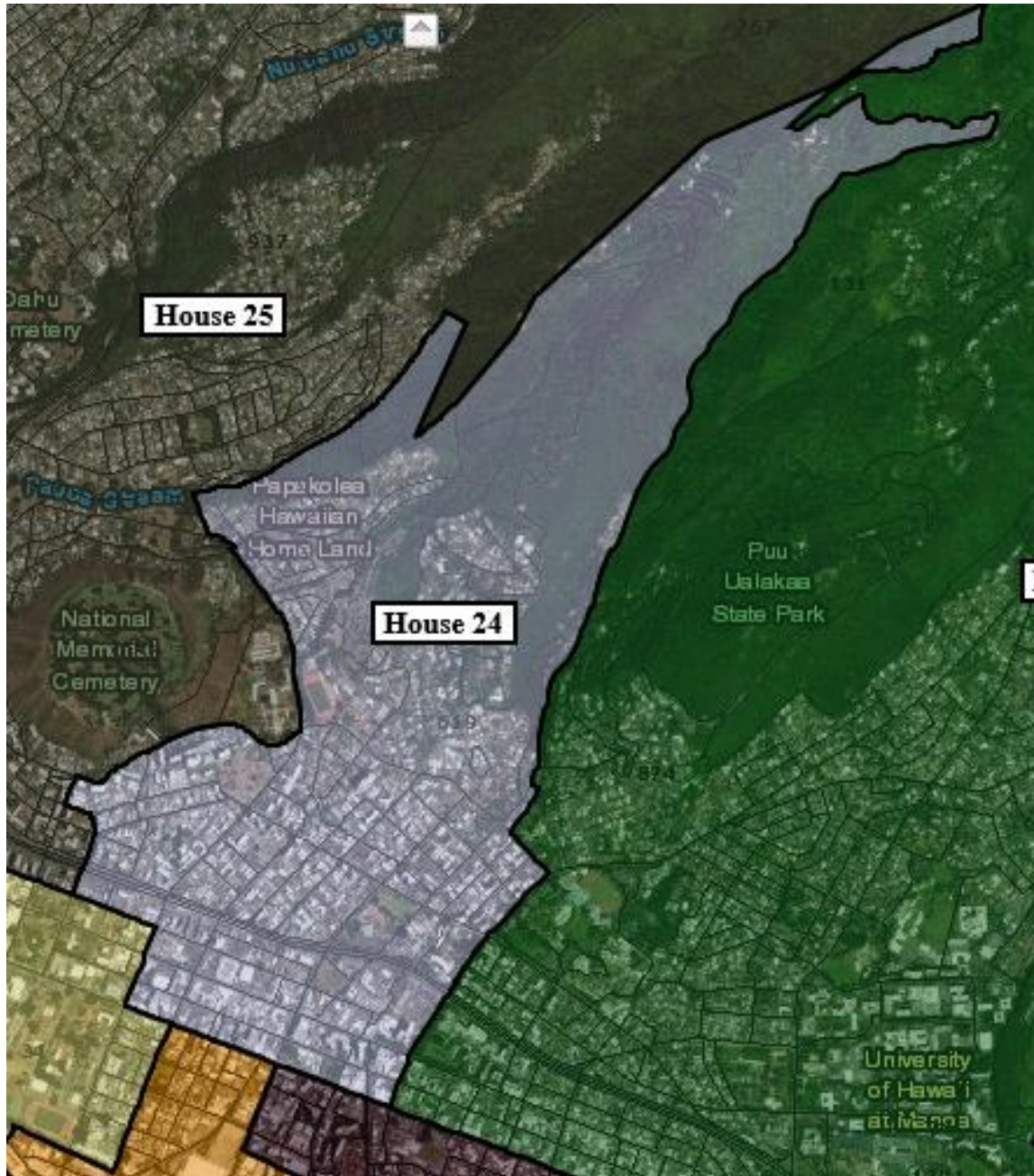


House District 23

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
<b>23 359</b>	<b>1.33%</b>
24 96	0.36%
25 331	1.22%
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50 -337	-1.25%
51 -193	-0.71%

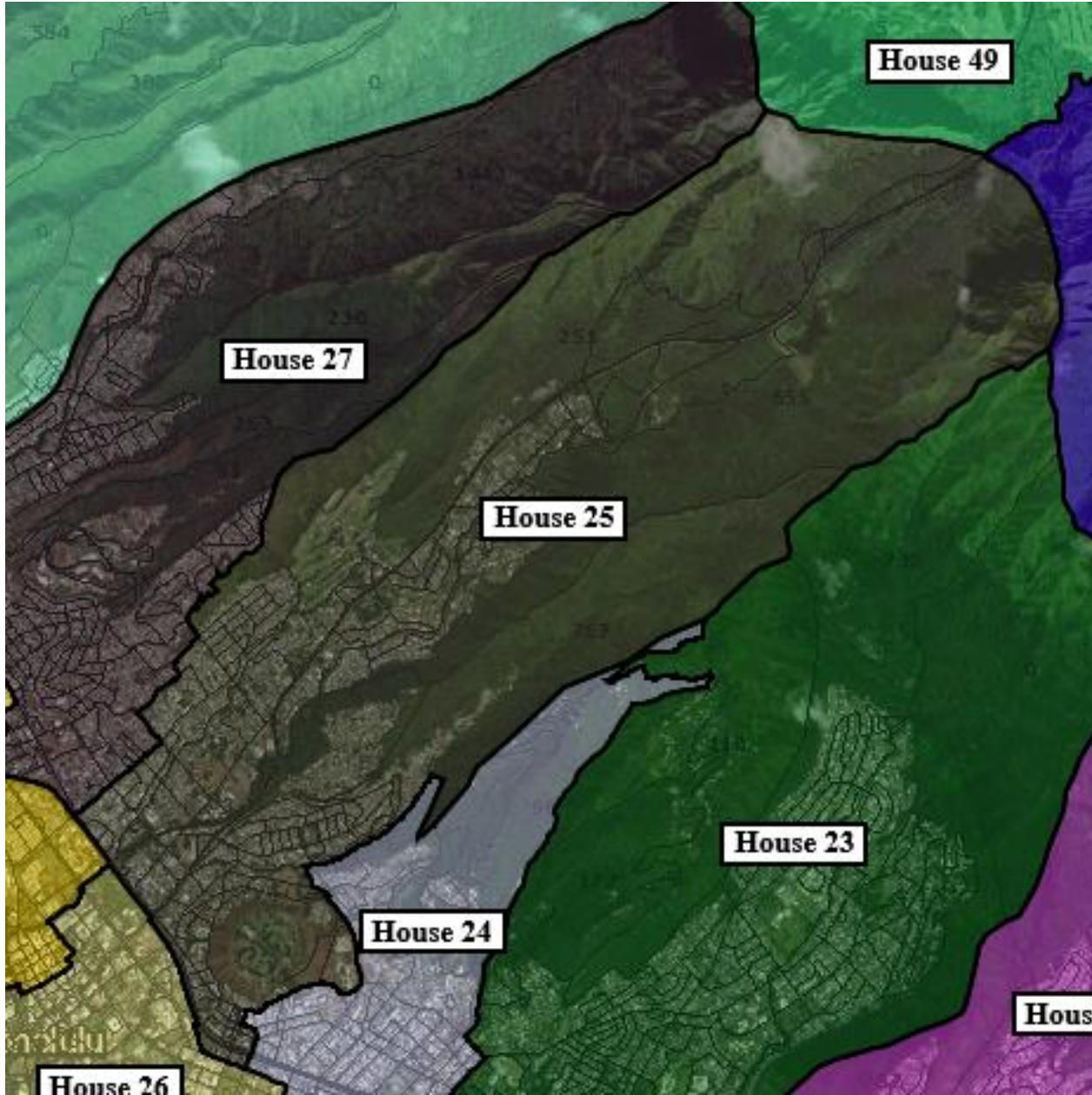




House District 24

Bill Hicks' Proposed Districts

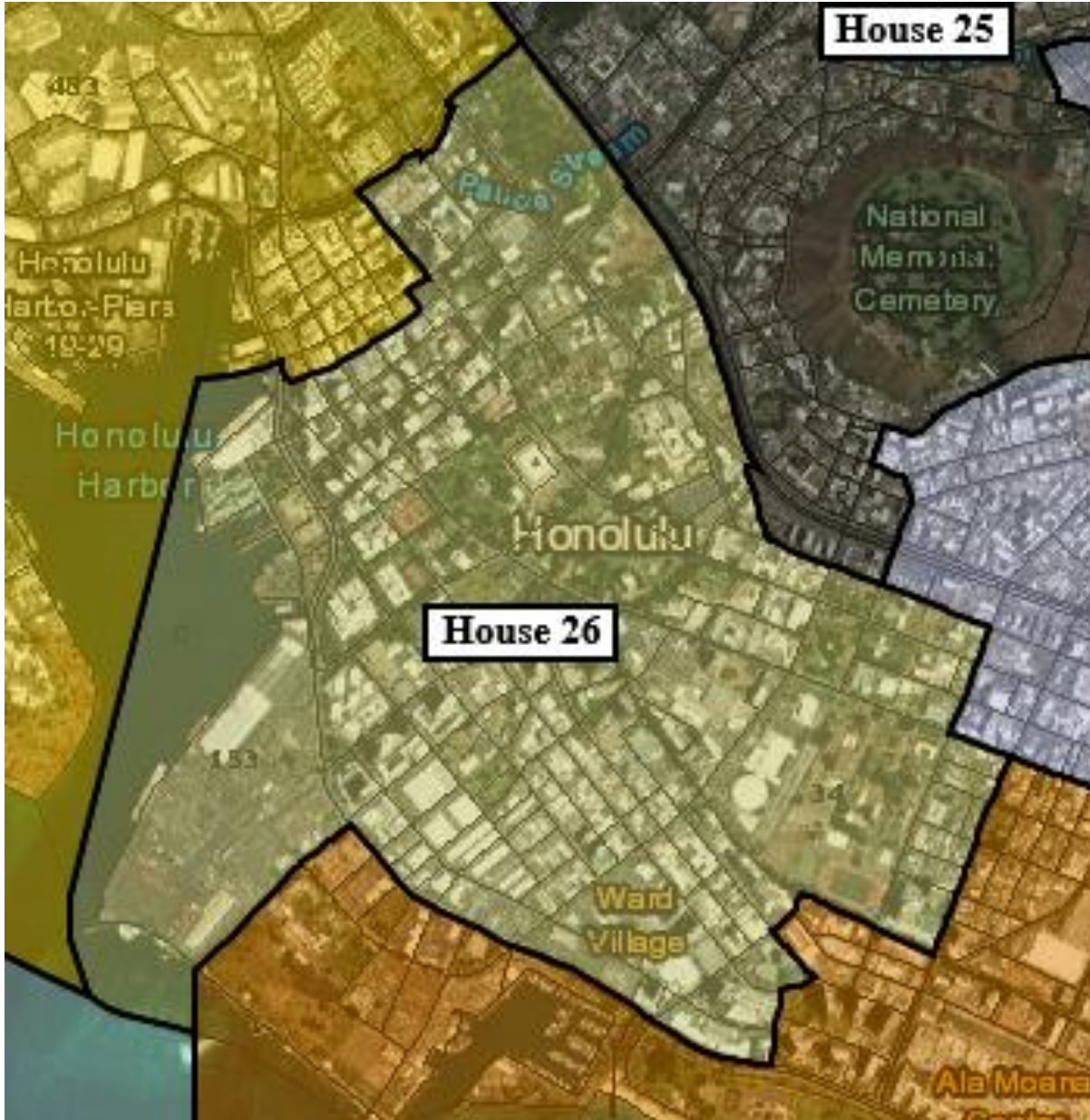
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22 -130	-0.48%
23 359	1.33%
<b>24 96</b>	<b>0.36%</b>
25 331	1.22%
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42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 25

Bill Hicks' Proposed Districts

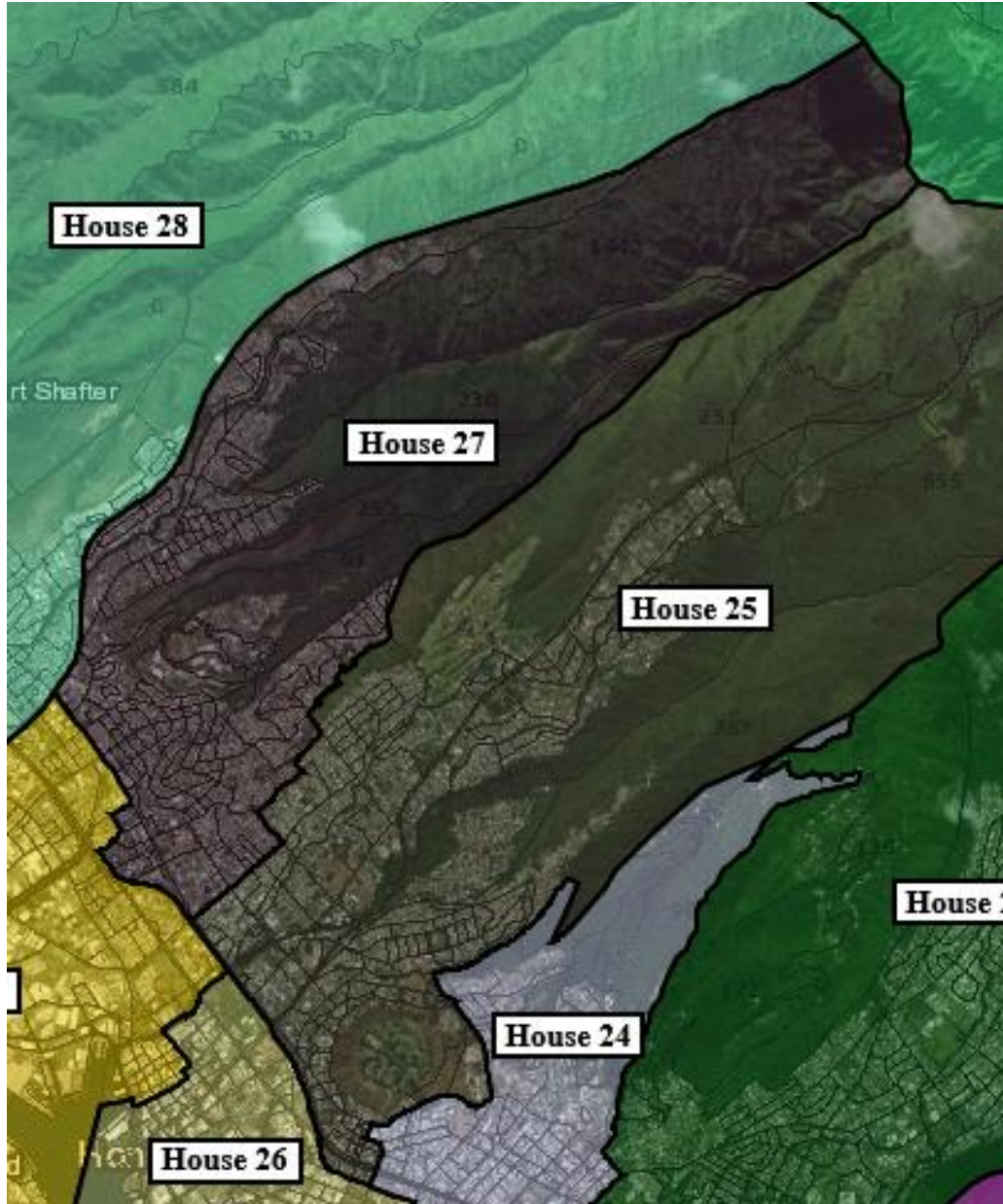
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<b>25 331</b>	<b>1.22%</b>
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46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 26

Bill Hicks' Proposed Districts

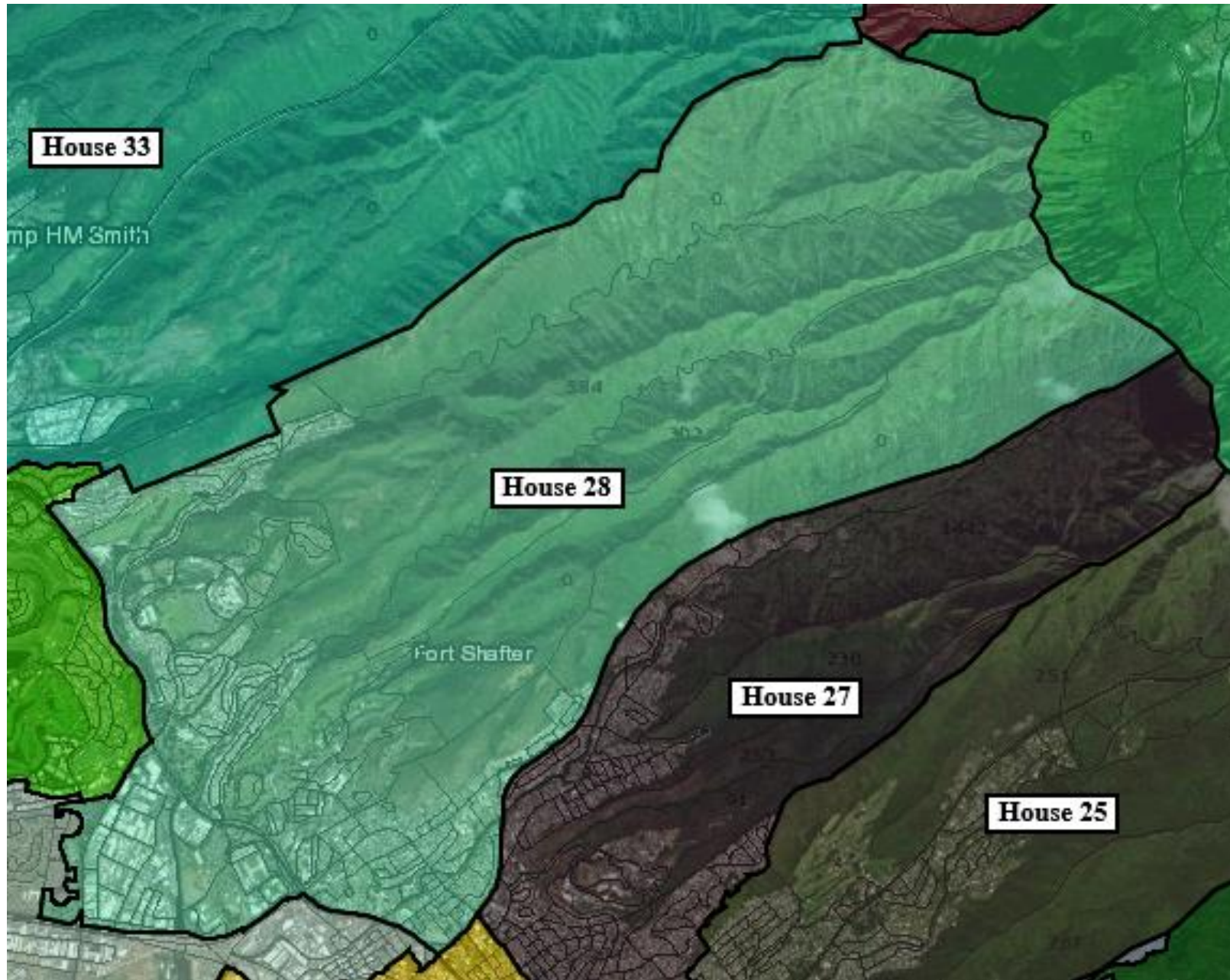
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22 -130	-0.48%
23 359	1.33%
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45 -84	-0.31%
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49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 27

Bill Hicks' Proposed Districts

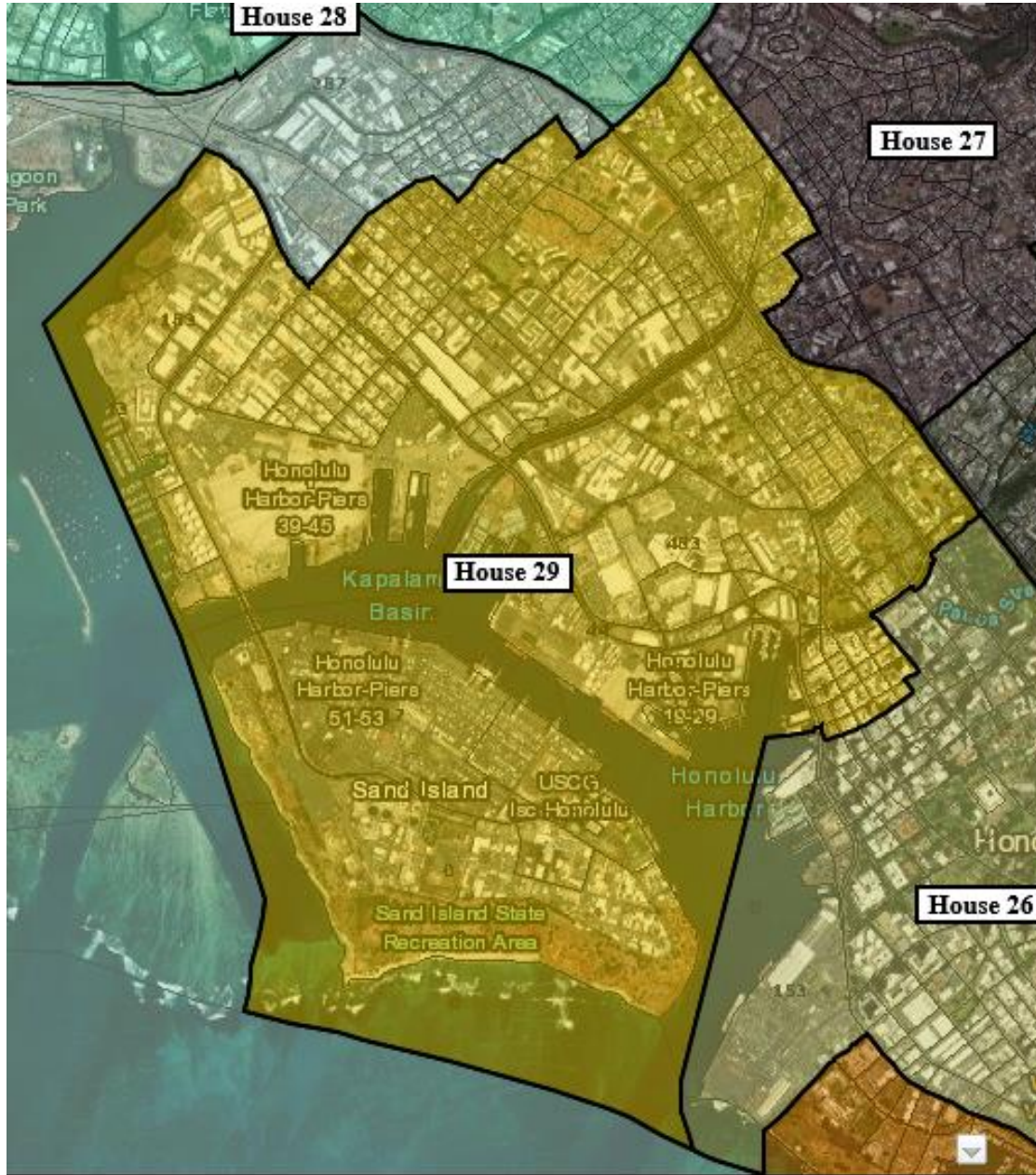
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22 -130	-0.48%
23 359	1.33%
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<b>27 379</b>	<b>1.40%</b>
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44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
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49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 28

Bill Hicks' Proposed Districts

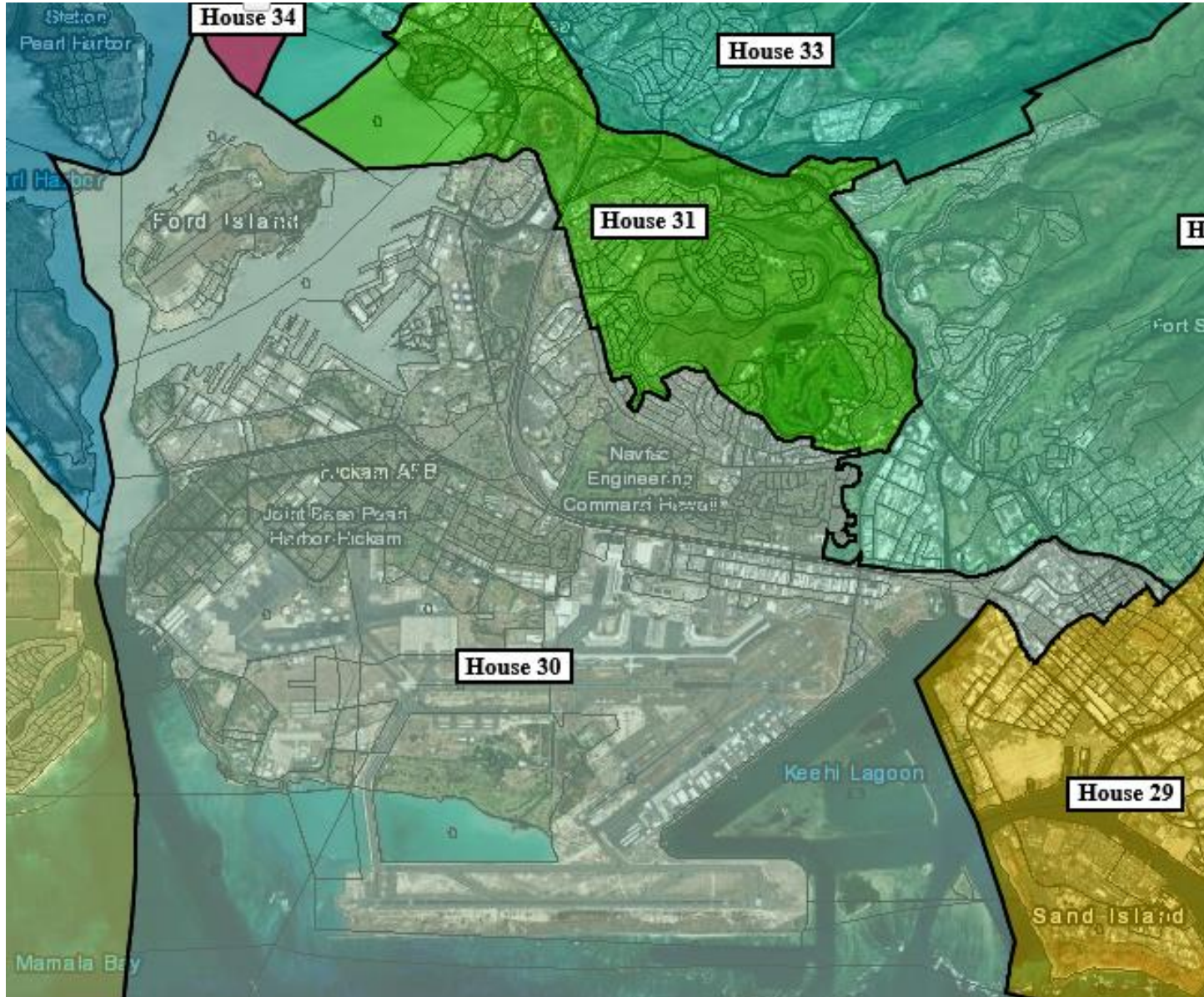
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19 229	0.85%
20 -263	-0.97%
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22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
<b>28 -228</b>	<b>-0.84%</b>
29 314	1.16%
30 -146	-0.54%
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46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
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51 -193	-0.71%



House District 29

Bill Hicks' Proposed Districts

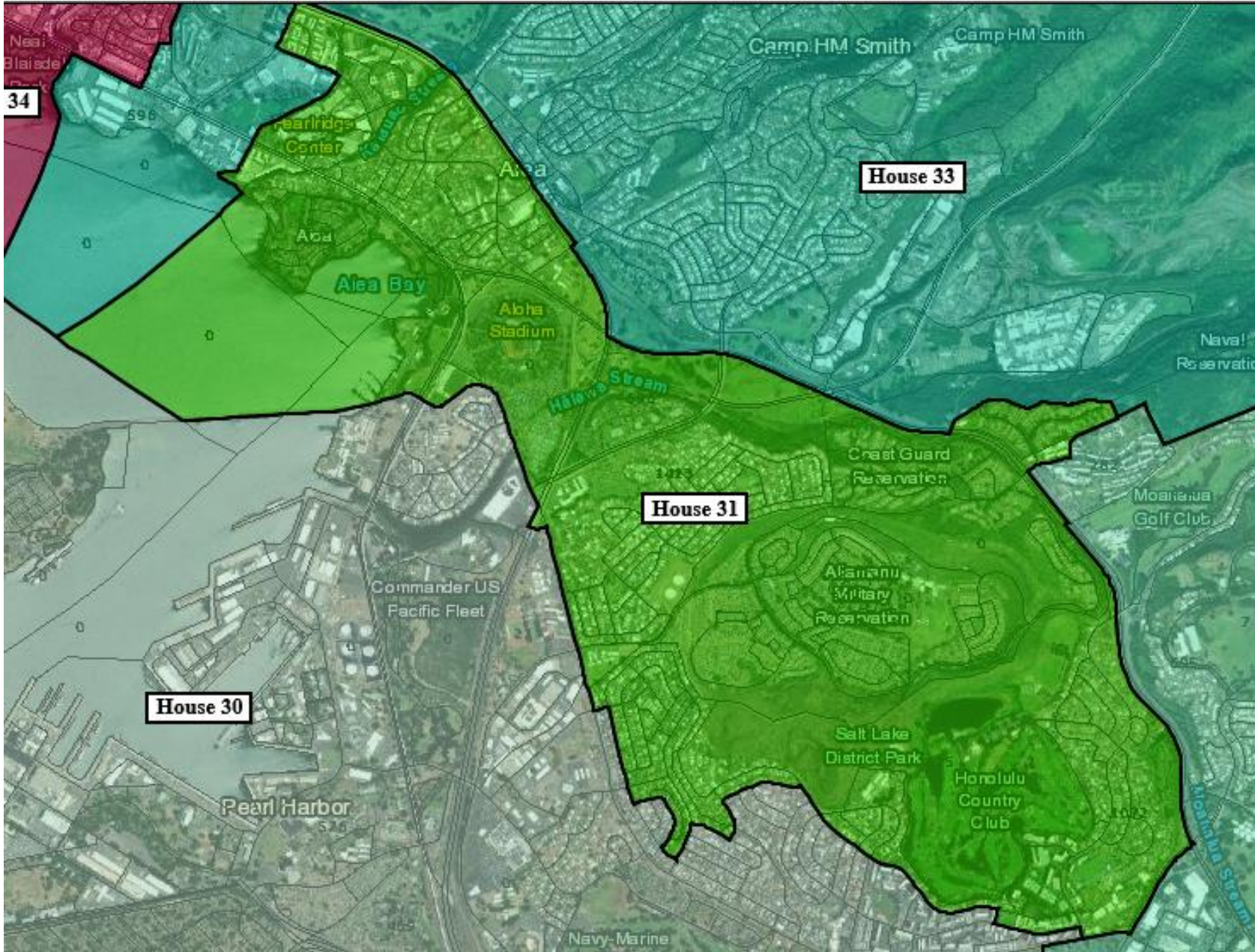
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
<b>29 314</b>	<b>1.16%</b>
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 30

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
<b>30 -146</b>	<b>-0.54%</b>
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

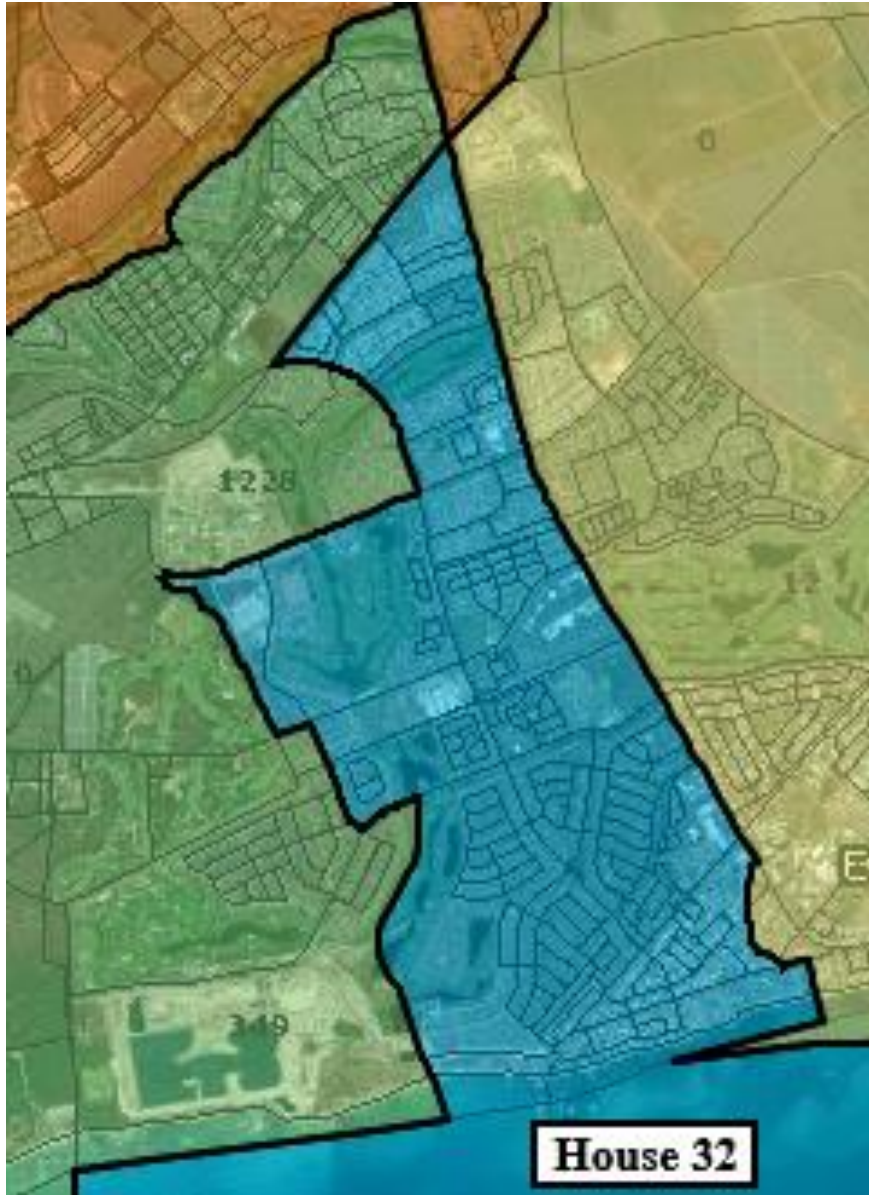


House District 31

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
<b>31 44</b>	<b>0.16%</b>
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



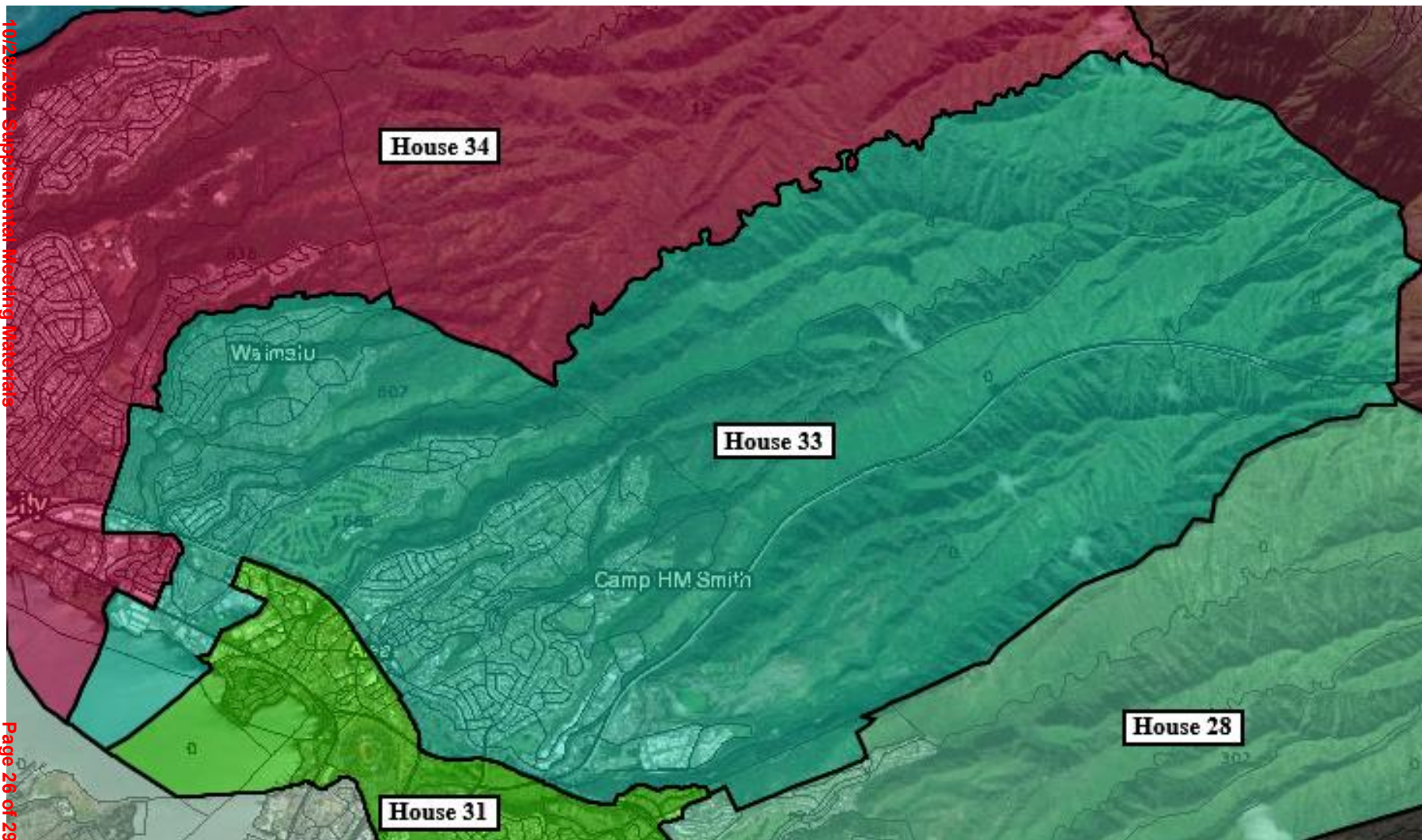


House District 32

Note, HD32 is relocated from East Oahu to Leeward Oahu.

Bill Hicks' Proposed Districts

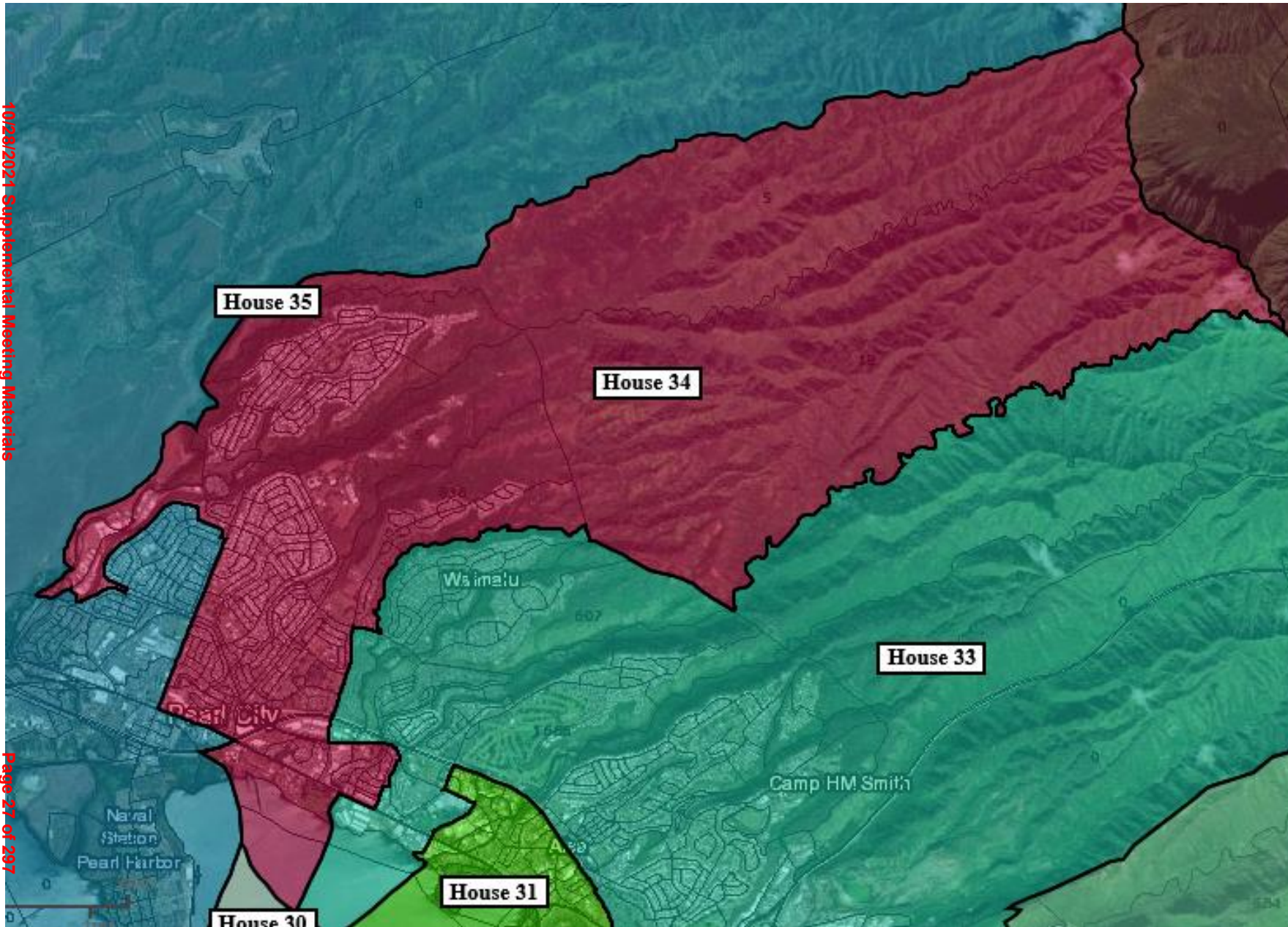
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
<b>32 38</b>	<b>0.14%</b>
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 33

Bill Hicks' Proposed Districts

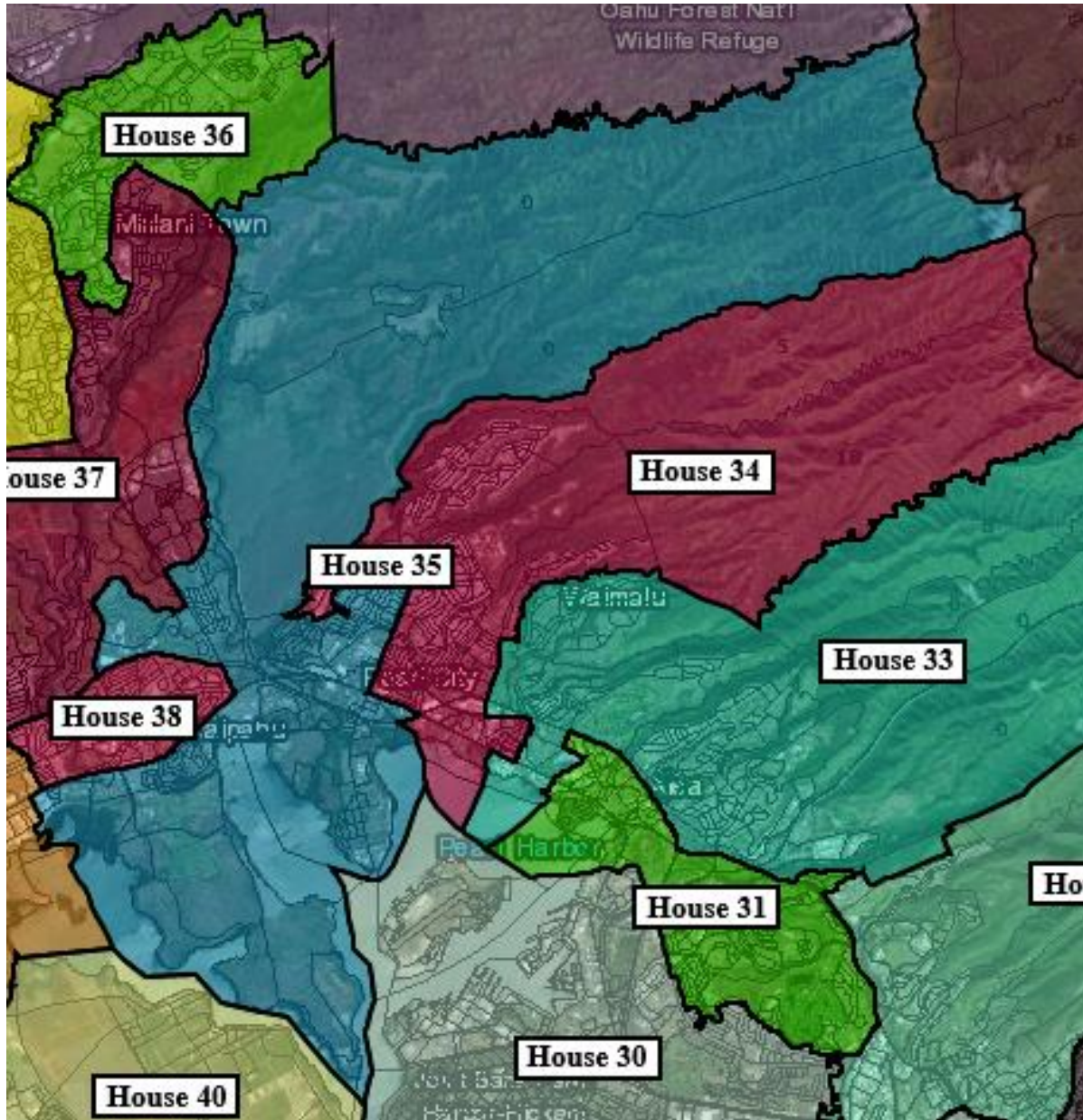
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
<b>33 9</b>	<b>0.03%</b>
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
<b>34 129</b>	<b>0.48%</b>
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

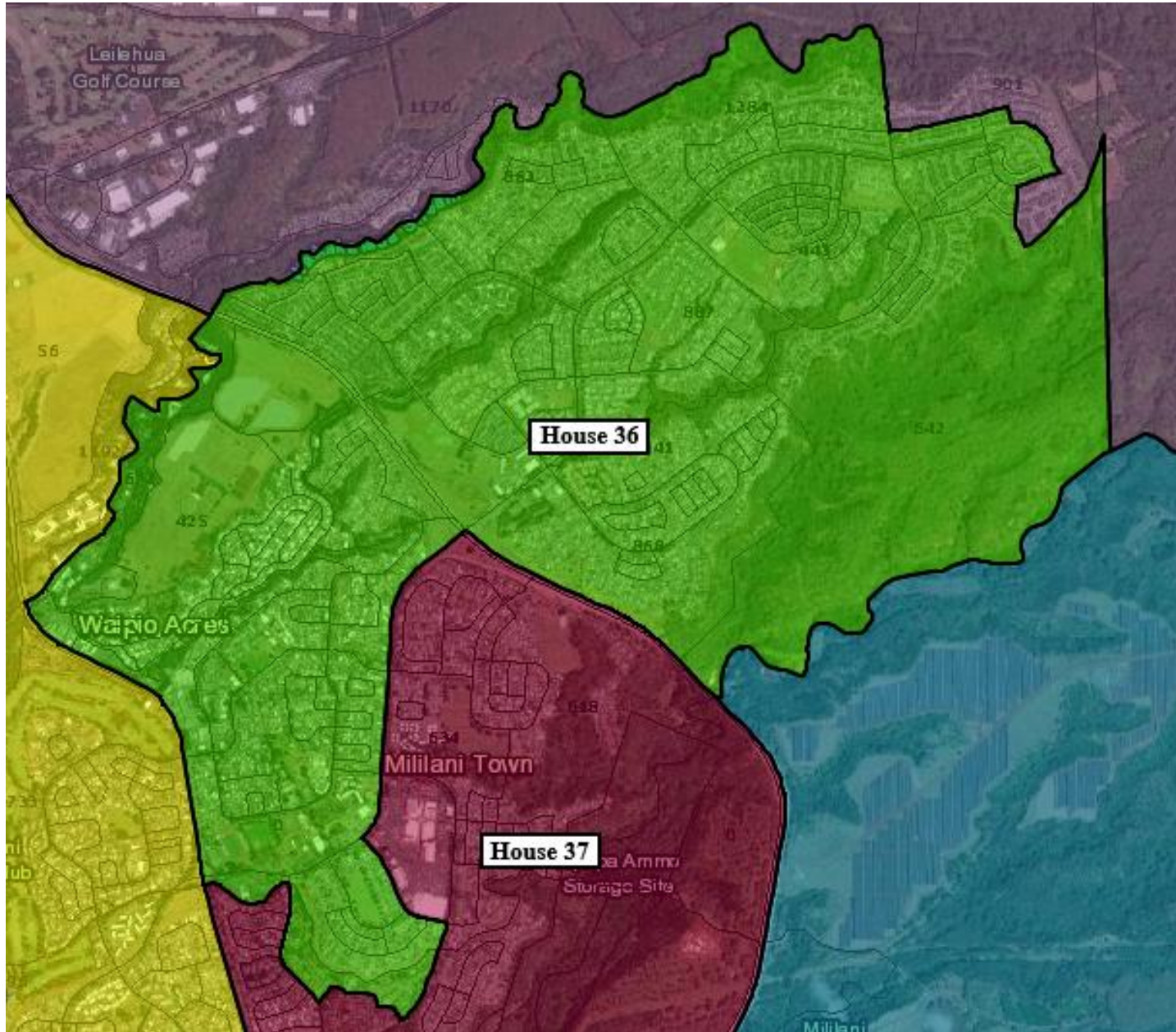
House District 34



House District 35

Bill Hicks' Proposed Districts

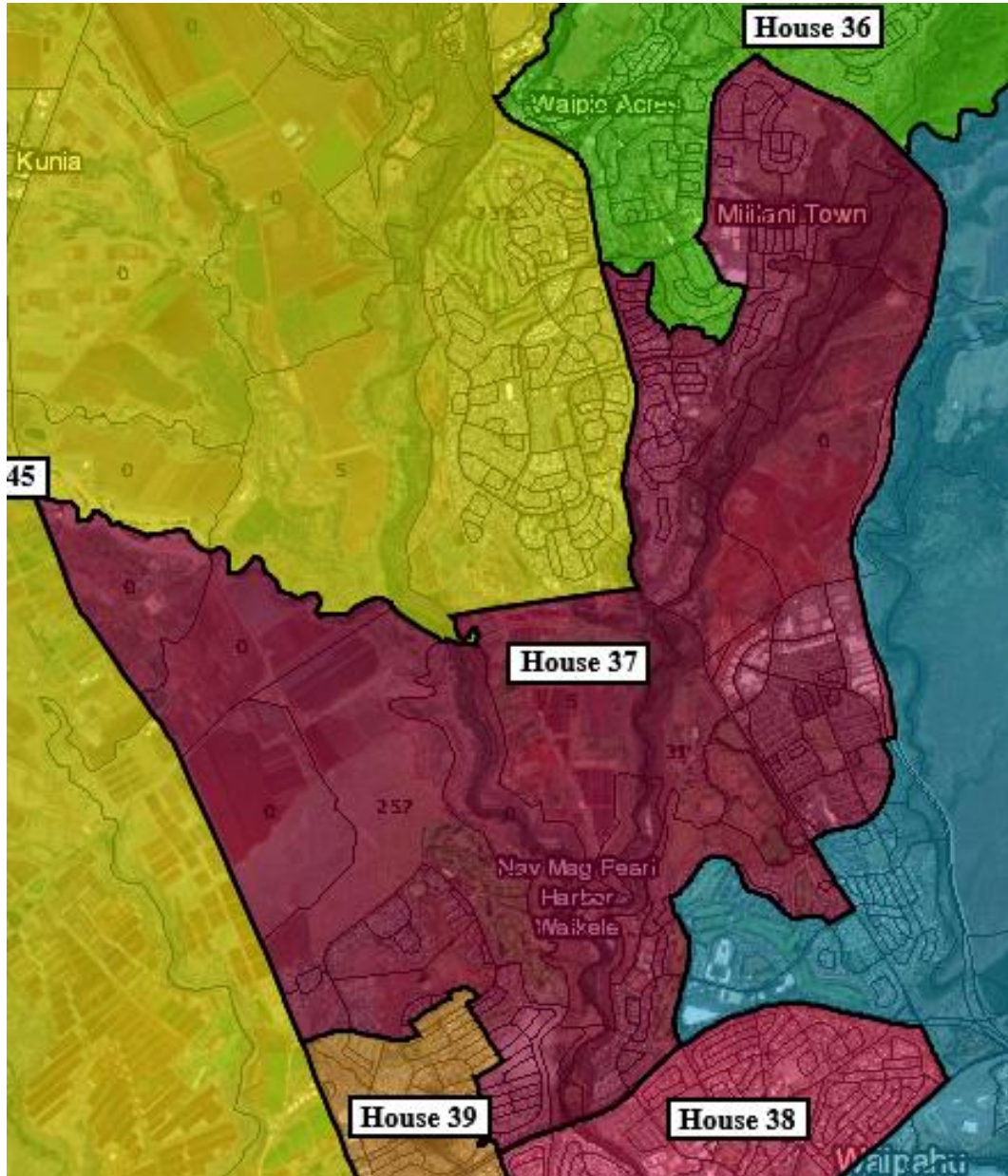
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
<b>35 -114</b>	<b>-0.42%</b>
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 36

Bill Hicks' Proposed Districts

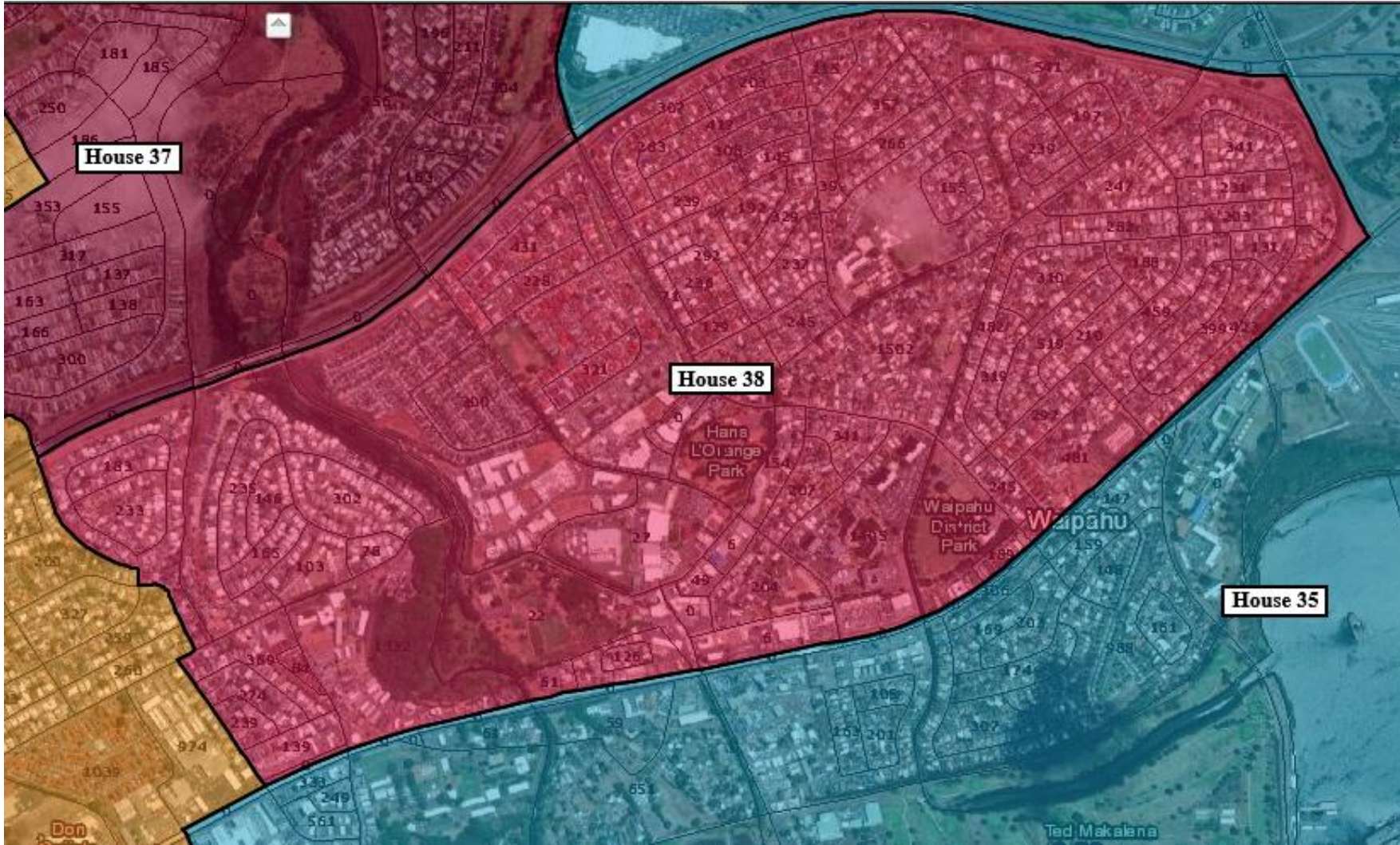
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
<b>36 -48</b>	<b>-0.18%</b>
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 37

Bill Hicks' Proposed Districts

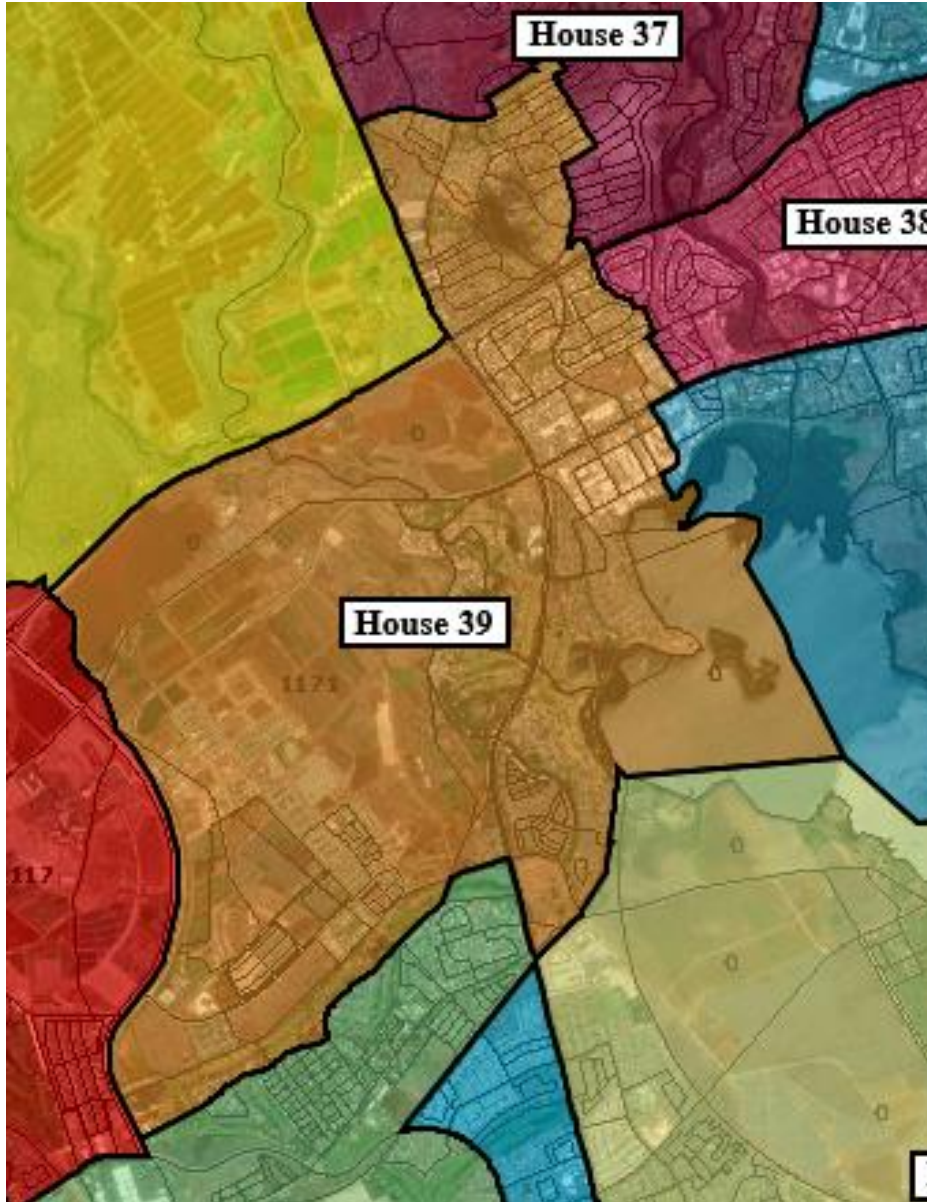
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
<b>37 42</b>	<b>0.16%</b>
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 38

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
<b>38 4</b>	<b>0.01%</b>
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

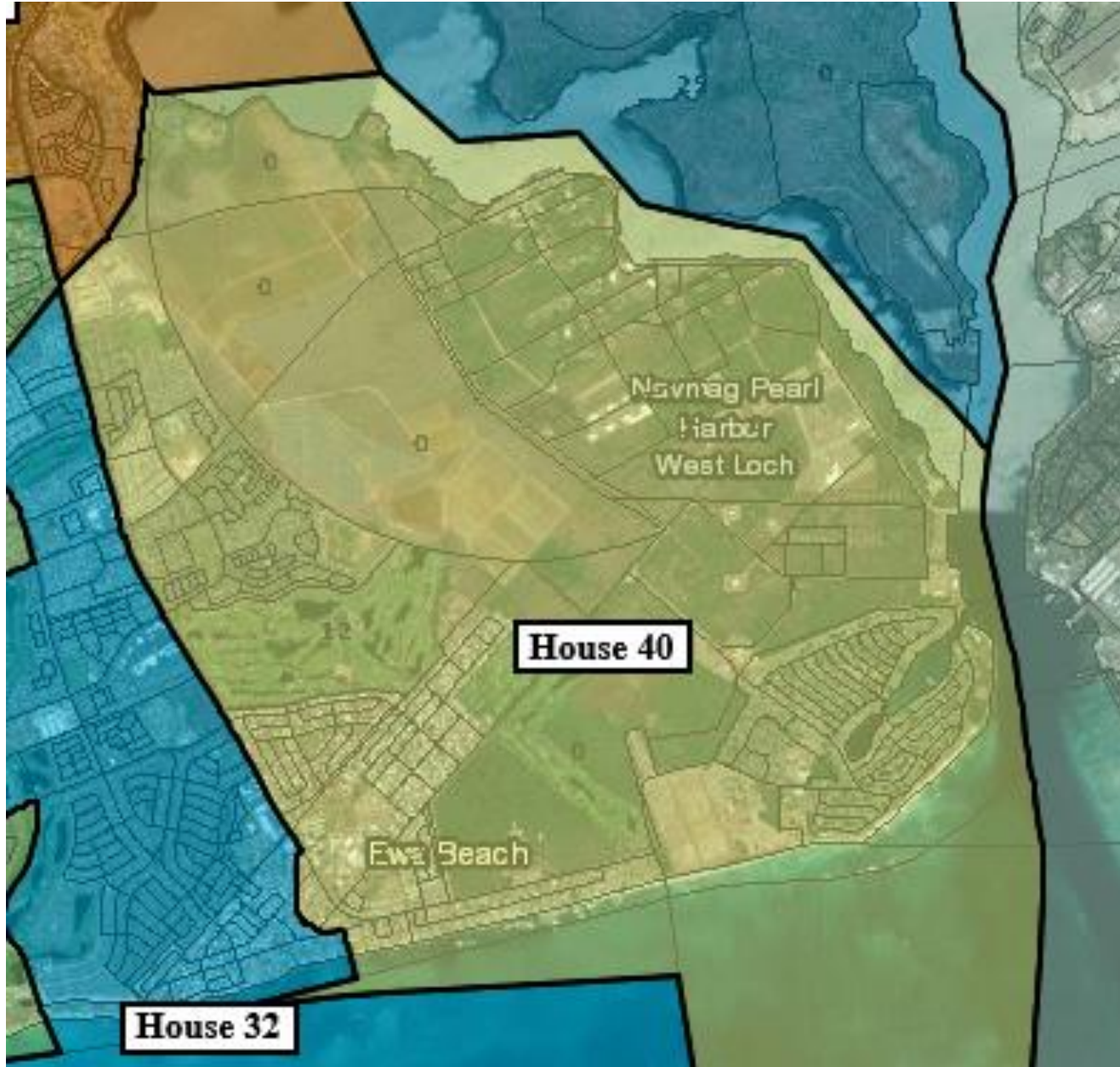


House District 39

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
<b>39 34</b>	<b>0.13%</b>
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

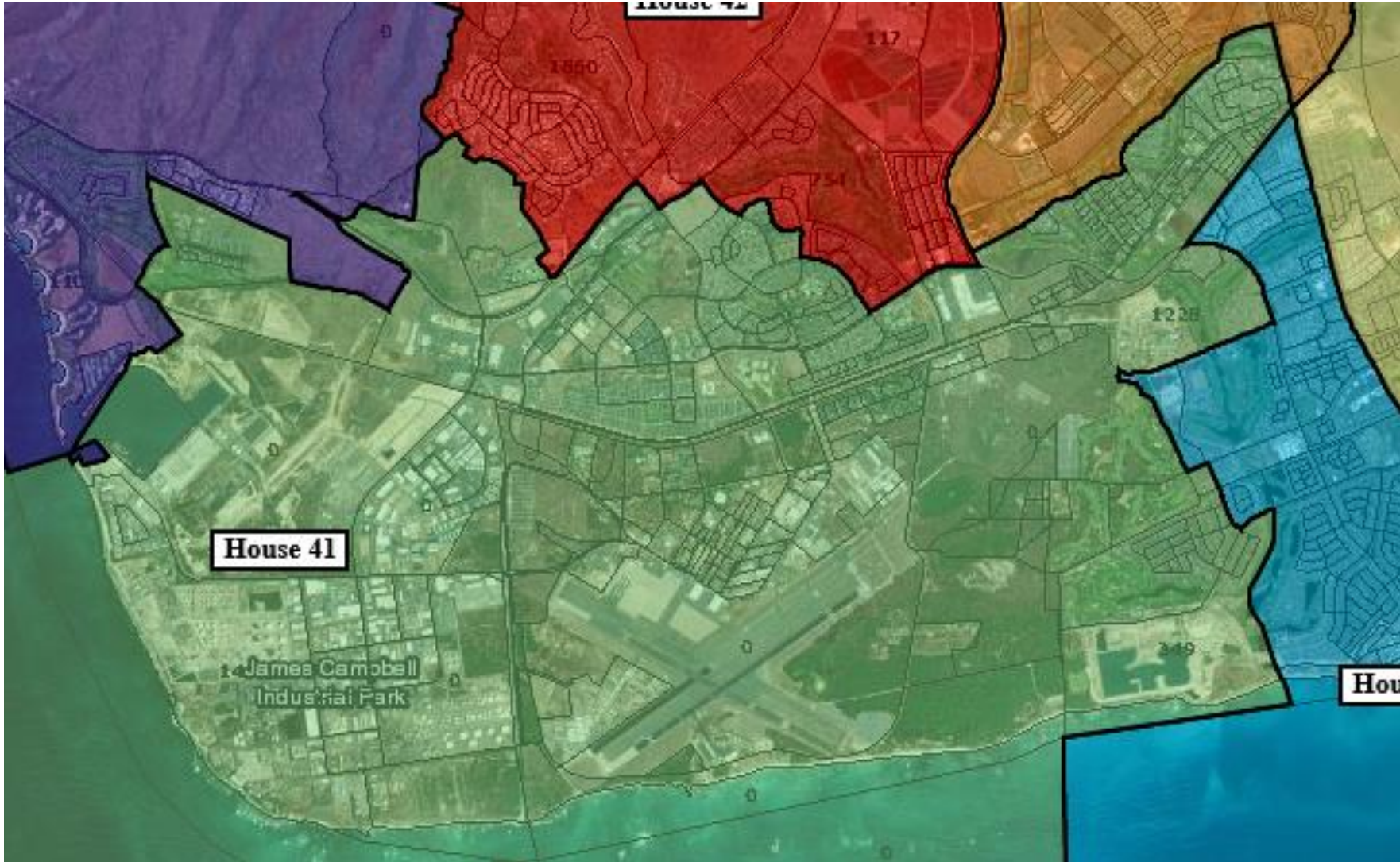




House District 40

Bill Hicks' Proposed Districts

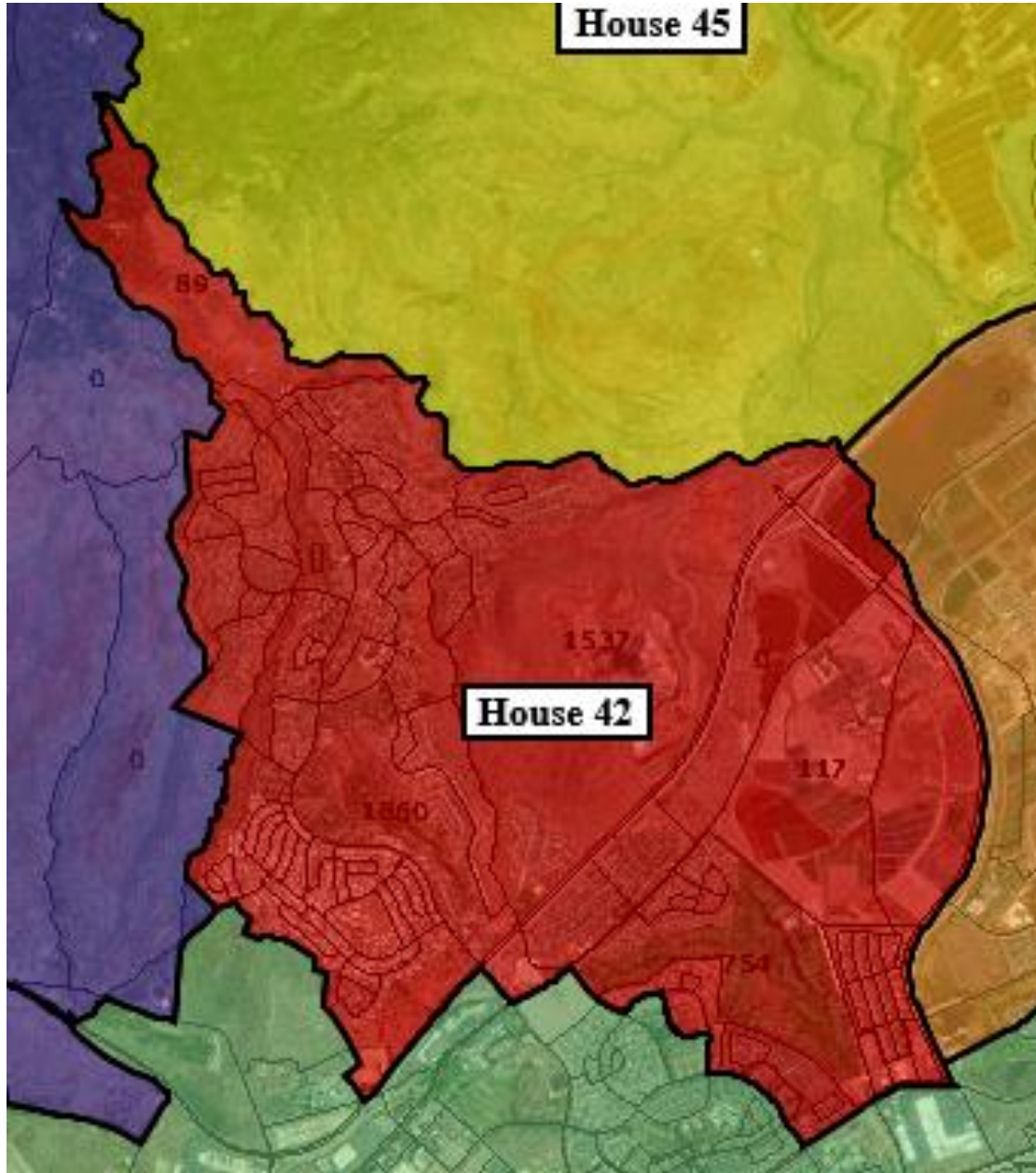
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
<b>40 12</b>	<b>0.04%</b>
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 41

Bill Hicks' Proposed Districts

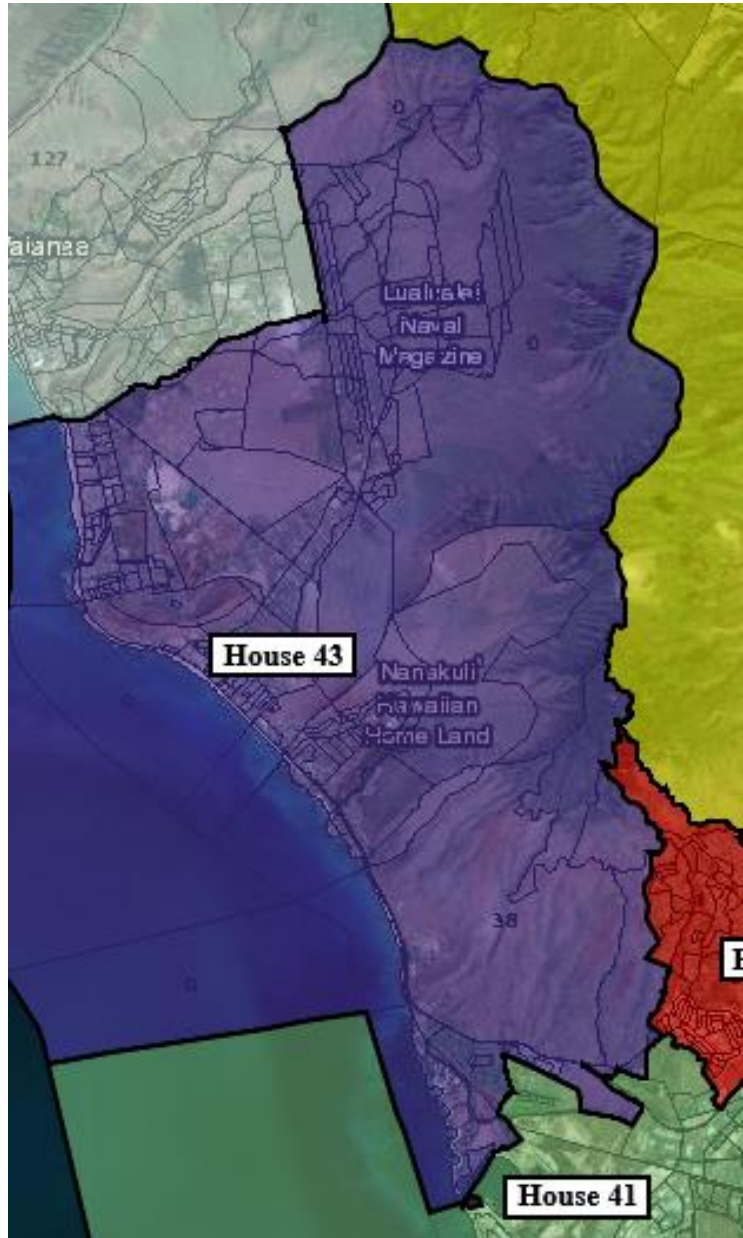
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
<b>41 22</b>	<b>0.08%</b>
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 42

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
<b>42 -6</b>	<b>-0.02%</b>
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 43

Bill Hicks' Proposed Districts

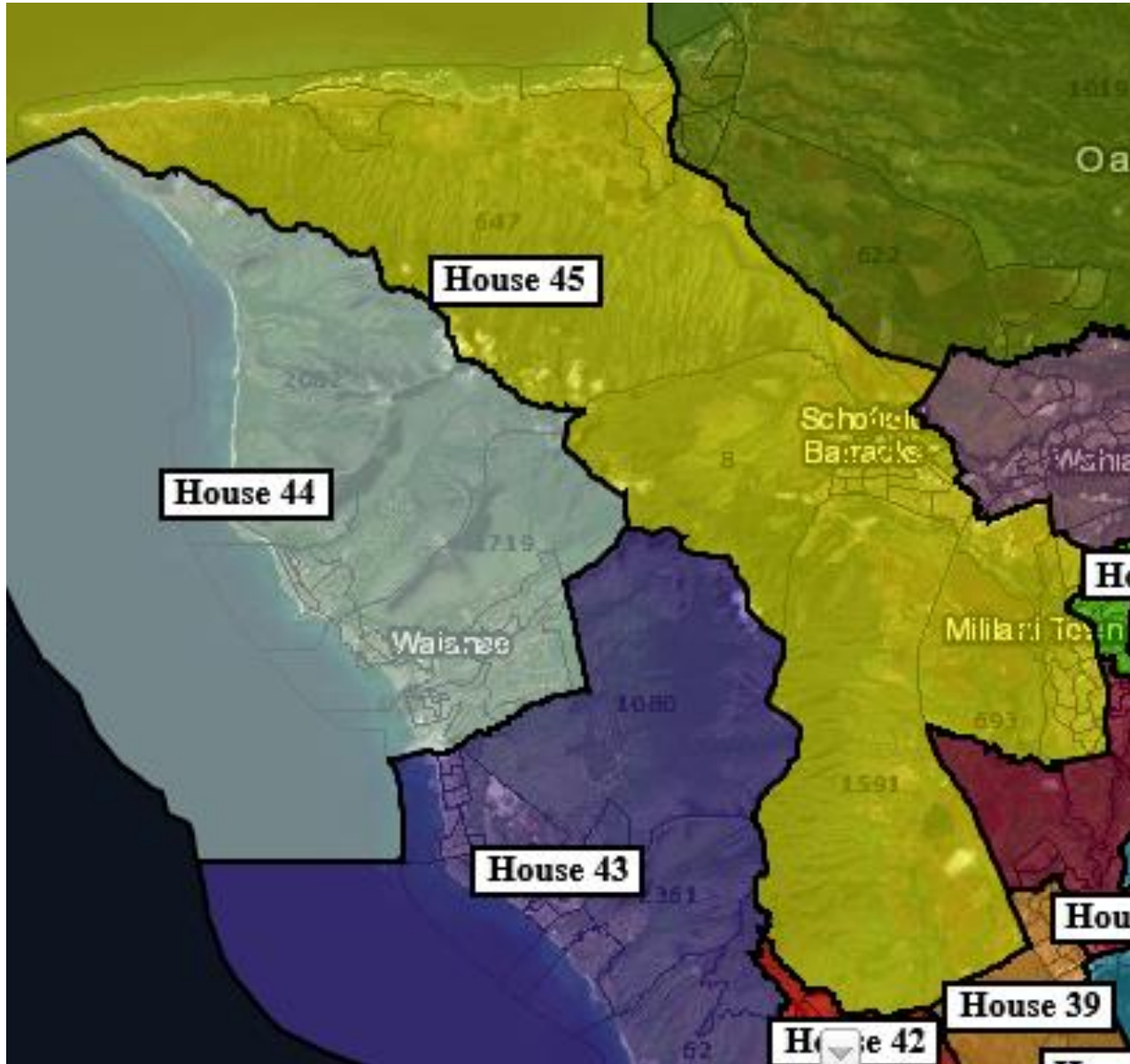
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
<b>43 135</b>	<b>0.50%</b>
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 44

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
<b>44 115</b>	<b>0.43%</b>
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



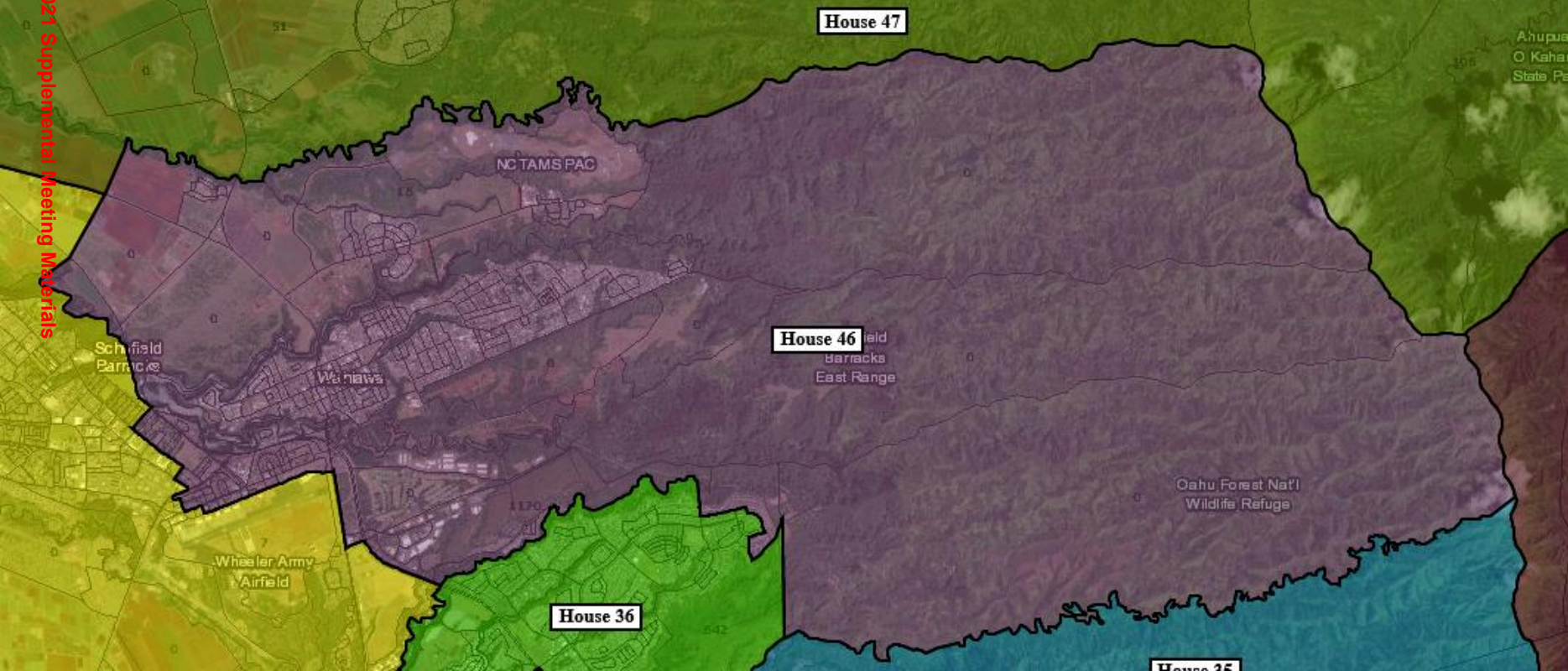
House District 45

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
<b>45 -84</b>	<b>-0.31%</b>
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
<b>46 -274</b>	<b>-1.01%</b>
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 46

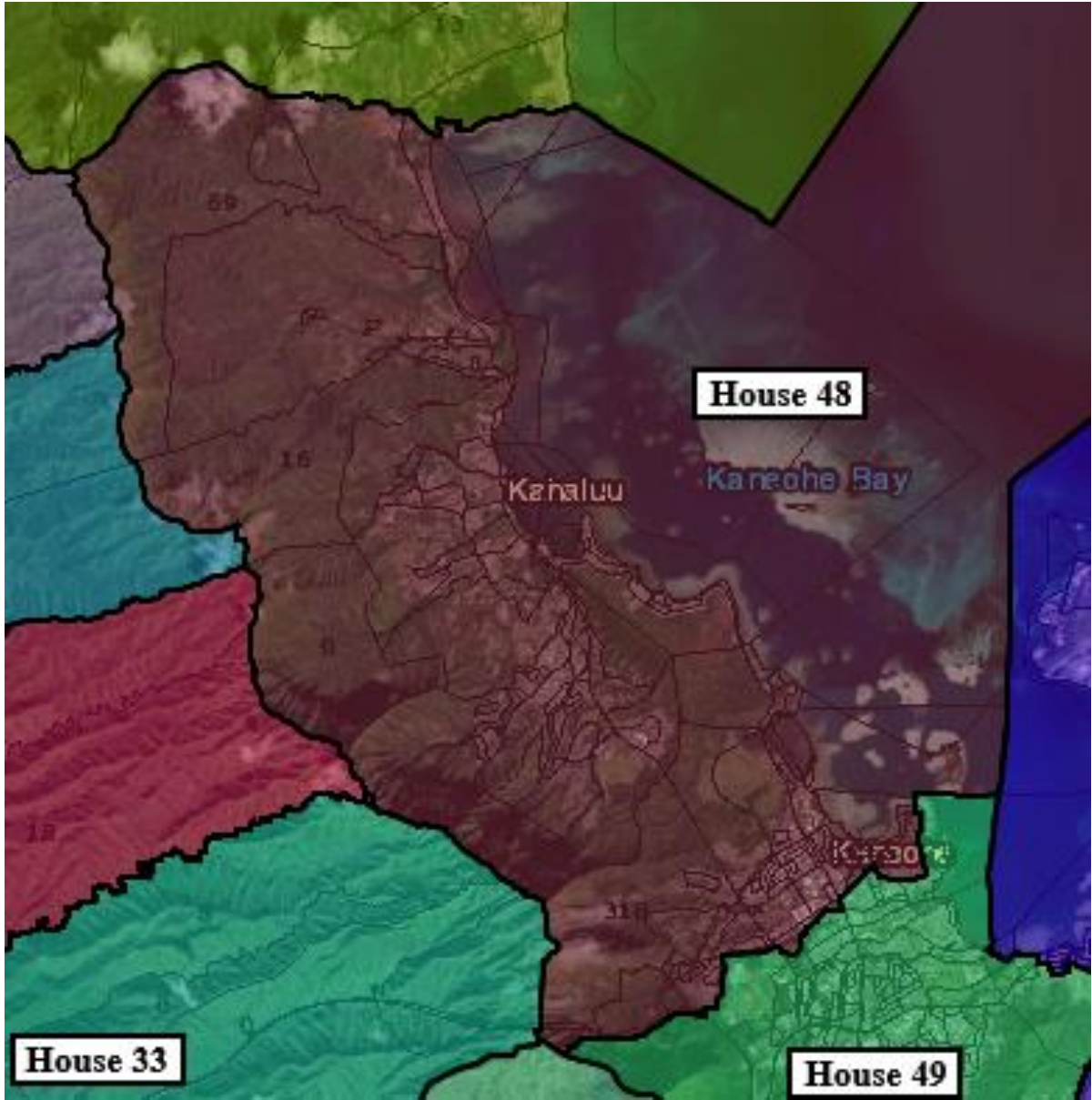


House District 47

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
<b>47 -316</b>	<b>-1.17%</b>
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

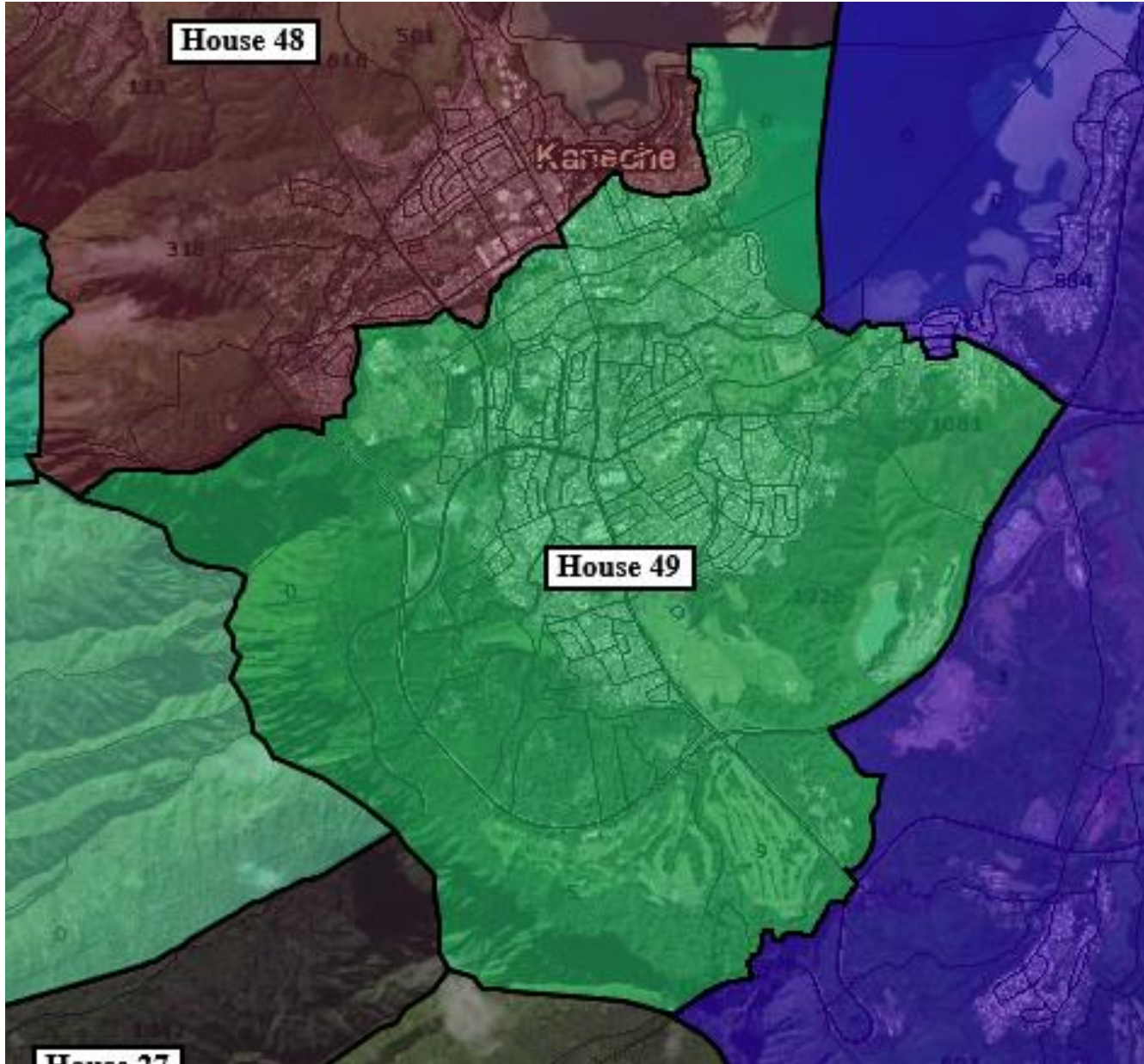




House District 48

Bill Hicks' Proposed Districts

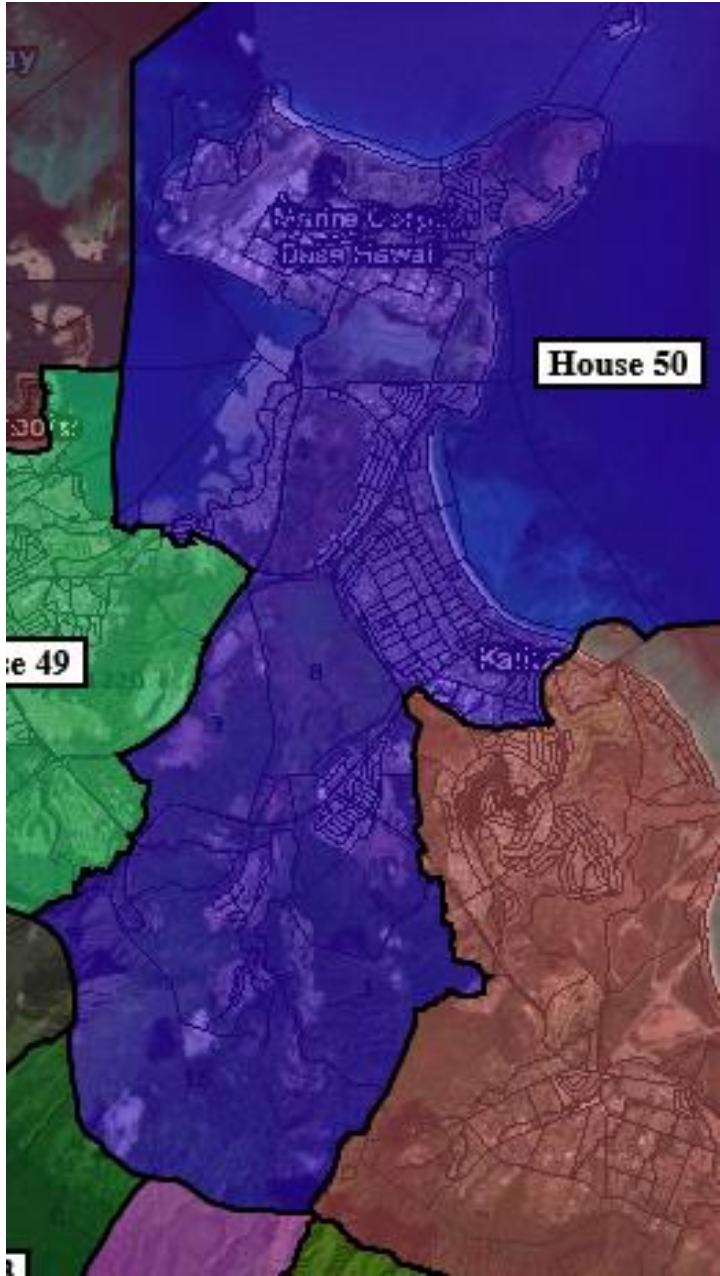
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
<b>48 -274</b>	<b>-1.01%</b>
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 49

Bill Hicks' Proposed Districts

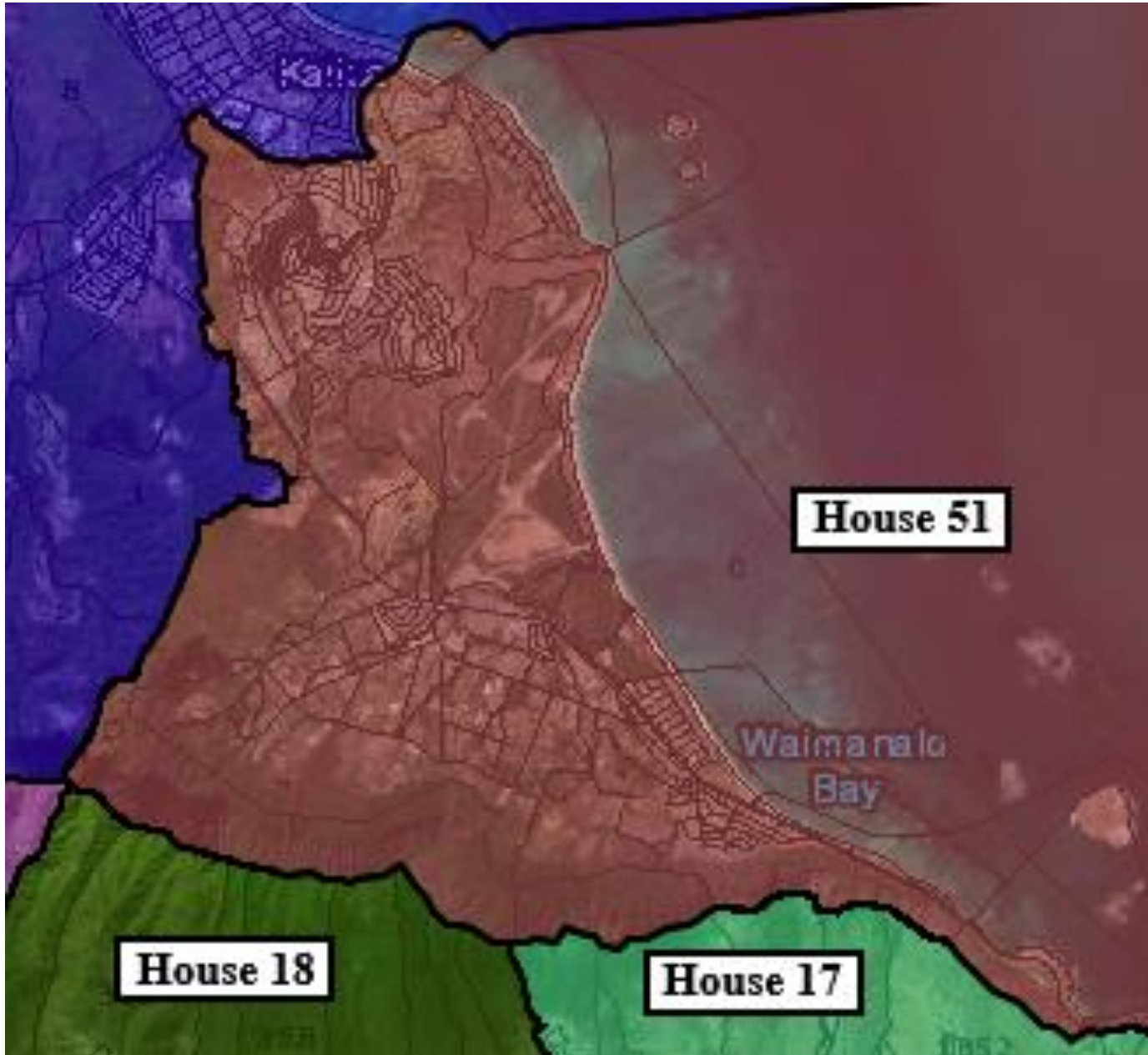
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
<b>49 -225</b>	<b>-0.83%</b>
50 -337	-1.25%
51 -193	-0.71%



House District 50

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
<b>50 -337</b>	<b>-1.25%</b>
51 -193	-0.71%



House District 51

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
<b>51 -193</b>	<b>-0.71%</b>

**From:** [billhicksknb@gmail.com](mailto:billhicksknb@gmail.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Alternative Oahu Senate Redistricting Proposal  
**Date:** Monday, October 25, 2021 12:17:52 AM  
**Attachments:** [Bill Hicks Oahu Senate Redistricting Proposal.pdf](#)

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Aloha Chair Mugiishi and the Reapportionment Commission...

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

It was pointed out that, unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods.

I constructed a redistricting proposal that uses Makapu'u Point as a boundary to keep East Oahu and Windward Oahu in separate districts.

In the process I discovered the population deviations between all of the Oahu districts could also be significantly reduced.

I followed the rules for compact contiguous districts as much as possible. I used mountain ridges, highways, and streams as district boundaries as much as possible. I kept neighborhoods intact as much as possible.

This plan has better population balance vs. the Commission's technical group proposal:  
16 Districts 0 +/- 0.99% (vs. only 3 Districts)  
1 District is -1.07%  
0 Districts > 1.07% (vs. 14 districts greater than that, up to 3.83 & -4.10)  
Total deviation is 2.02% (-1.07% to 0.95%) versus 7.93% (-4.10% to 3.83%)

I only looked at making the districts compact, contiguous, geographically consistent, and as equal in population as possible; there was no political calculus involved. The attached brief has a detailed map for each of the 17 Oahu senate districts I constructed.

I hope this proposal can be used as a starting point for further development by the Commission in not mixing East Oahu and Windward Oahu communities in one district and keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Mahalo nui loa!

Aloha,  
Bill Hicks, Kailua

# Alternative Oahu Senate Reapportionment Proposal

Bill Hicks

October 24, 2021

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

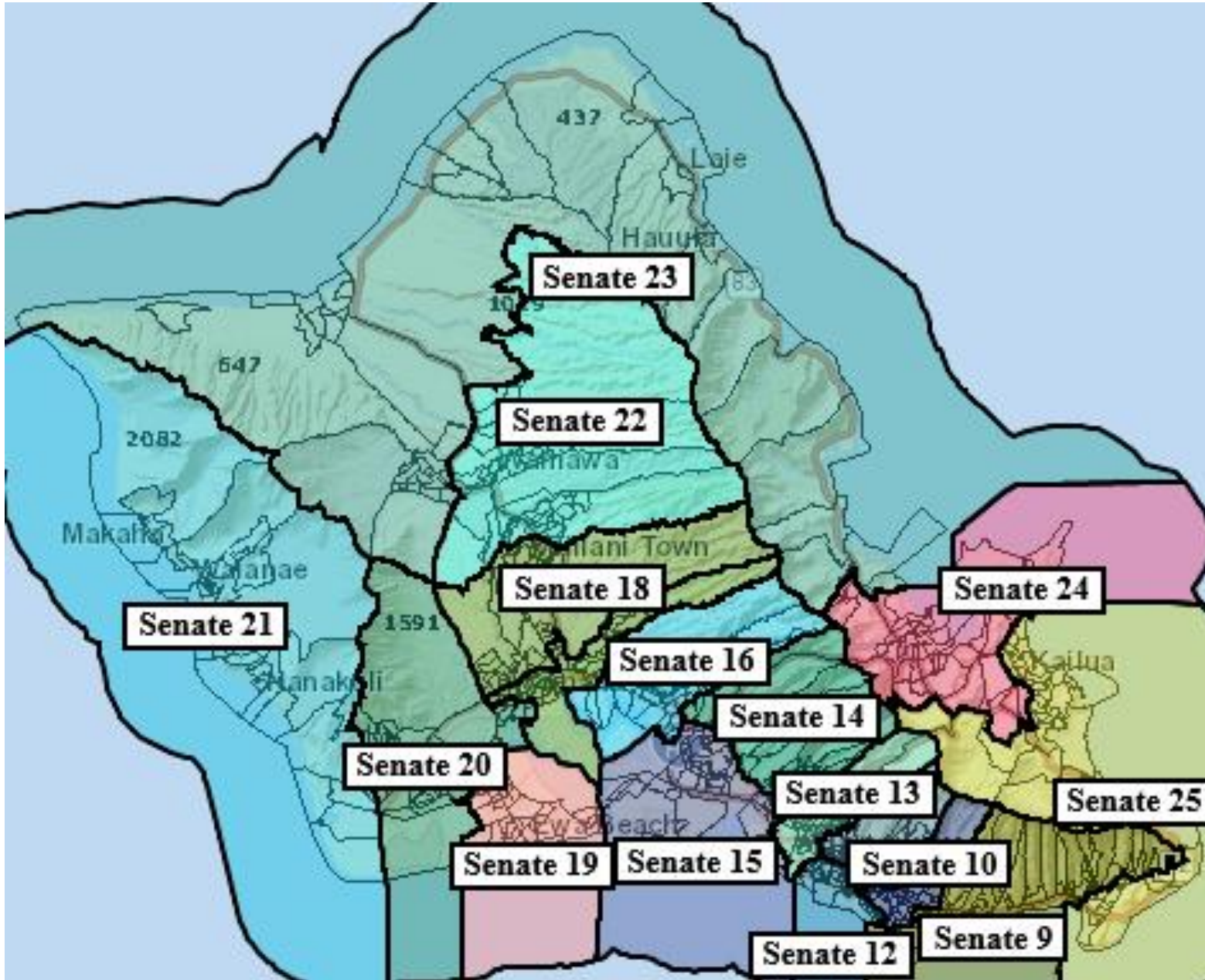
It was pointed out that, unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods.

I constructed a redistricting proposal that keeps the East Oahu and Windward Oahu communities in separate districts once again.

In the process I found the population deviation between the districts could also be significantly reduced (from 7.93% to 2.02%)

I hope this proposal can be used as a starting point for further development. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Plan Name	Owner	Description	Created	Last Modified
Bill Hicks' Oahu Senate Redistricting Proposal	Bill75	Unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods. This proposal uses Makapu'u Point as a boundary to not mix East Oahu and Windward Oahu communities. It also balances the population better, with a 2.02% deviation (vs. 7.93% for the TG plan).	2021-10-24 11:53	2021-10-24 11:53

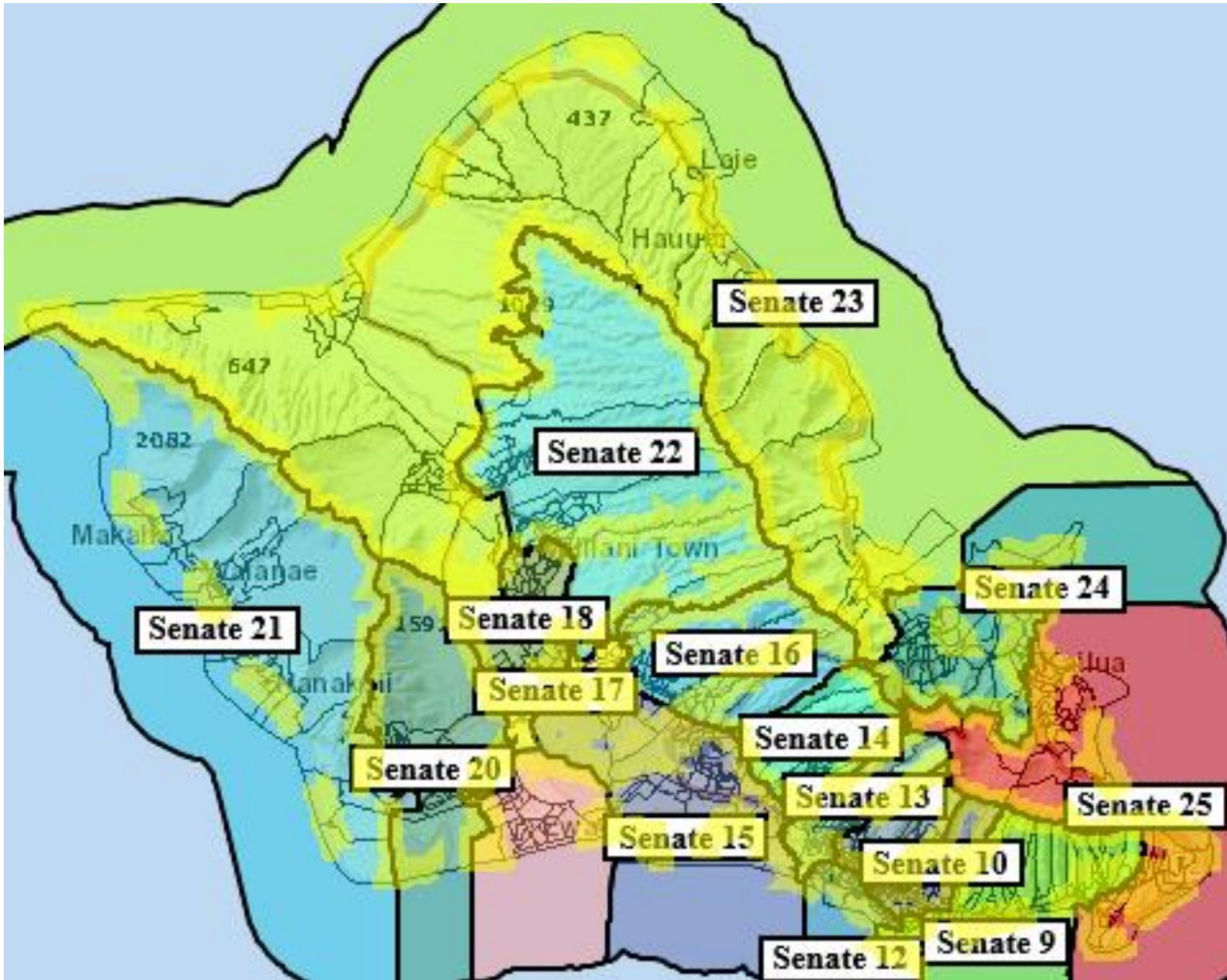


Current Districts

9	-894	-1.61%
10	337	0.61%
11	-2138	-3.84%
12	8541	15.35%
13	-958	-1.72%
14	98	0.18%
15	-3124	-5.61%
16	-3446	-6.19%
17	586	1.05%
18	1220	2.19%
19	7539	13.54%
20	8415	15.12%
21	-594	-1.07%
22	-3590	-6.45%
23	-8552	-15.37%
24	-2909	-5.23%
25	-533	-0.96%

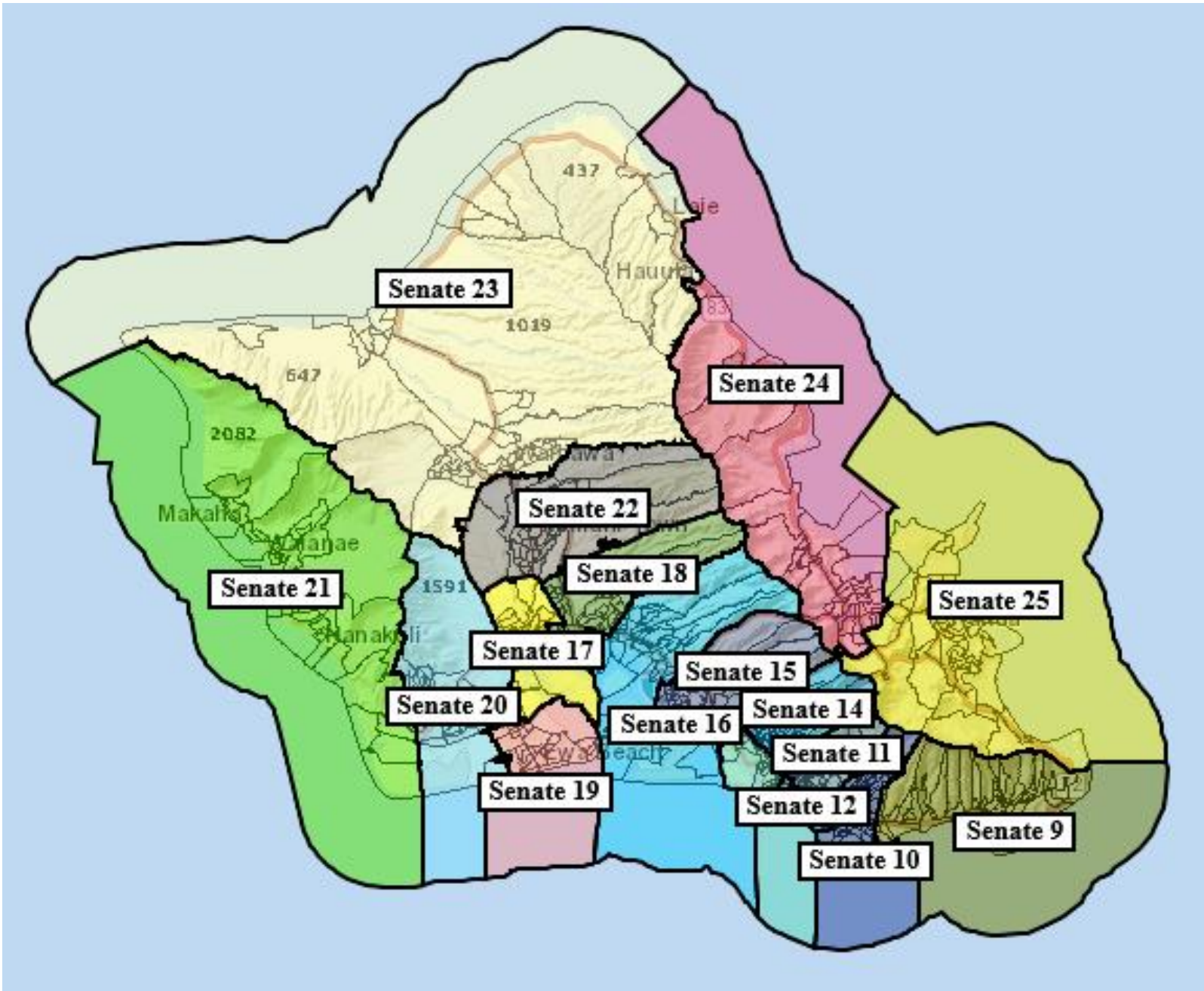
Current Districts





TG Proposed Districts		
9	-1205	-2.17%
10	-827	-1.49%
11	-246	-0.44%
12	-905	-1.63%
13	255	0.46%
14	339	0.61%
15	621	1.12%
16	1273	2.29%
17	1971	3.54%
18	2104	3.78%
19	1593	2.86%
20	2129	3.83%
21	706	1.27%
22	-2070	-3.72%
23	-2284	-4.10%
24	-1815	-3.26%
25	-1644	-2.95%

Technical Group Proposal



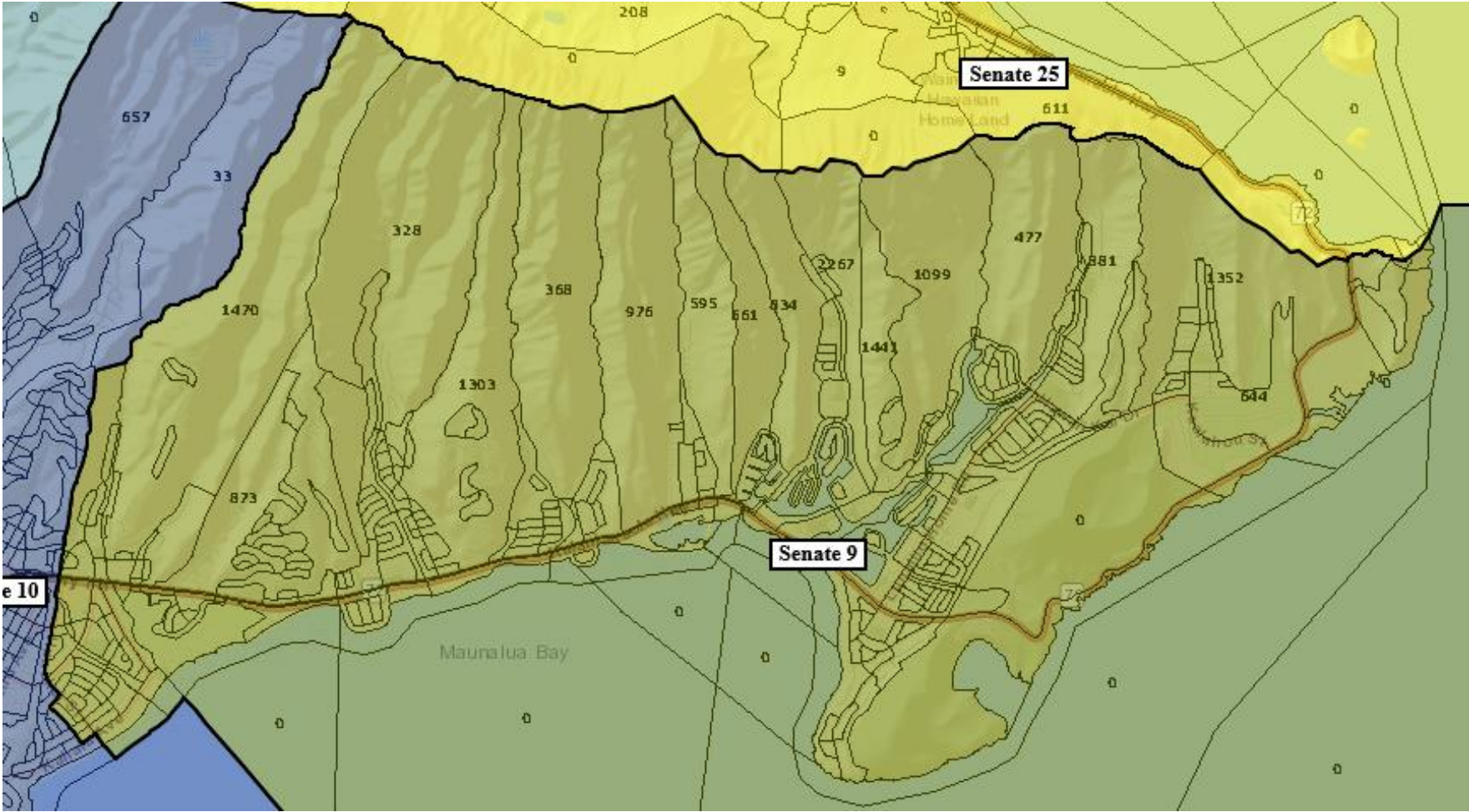
### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Bill Hicks Proposal

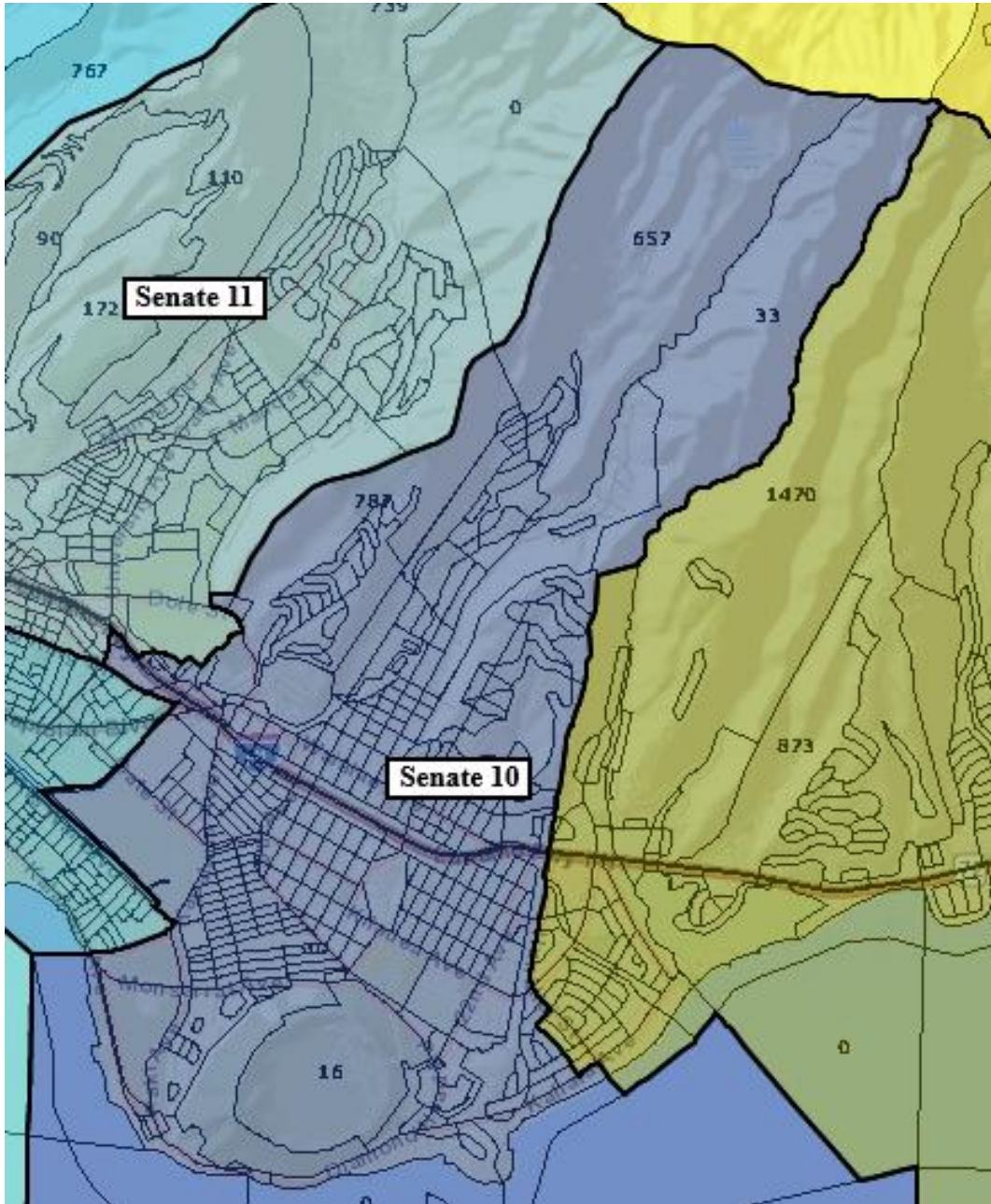
# Better Population Balance and Keeping East Oahu and Windward Oahu in Separate Districts

- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan uses Makapu'u Point as a boundary to keep East Oahu and Windward Oahu in separate districts
- This plan has better population balance than the TG plan
  - 16 Districts 0 +/- .99% (vs. only 3 Districts)
  - 1 District is -1.07%
  - 0 Districts > 1.07% (vs. 14 districts greater than that, up to 3.83 & -4.10)
  - Total deviation is 2.02% (-1.07% to 0.95%) versus 7.93% (-4.10% to 3.83%)



### Bill Hicks' Proposed Districts

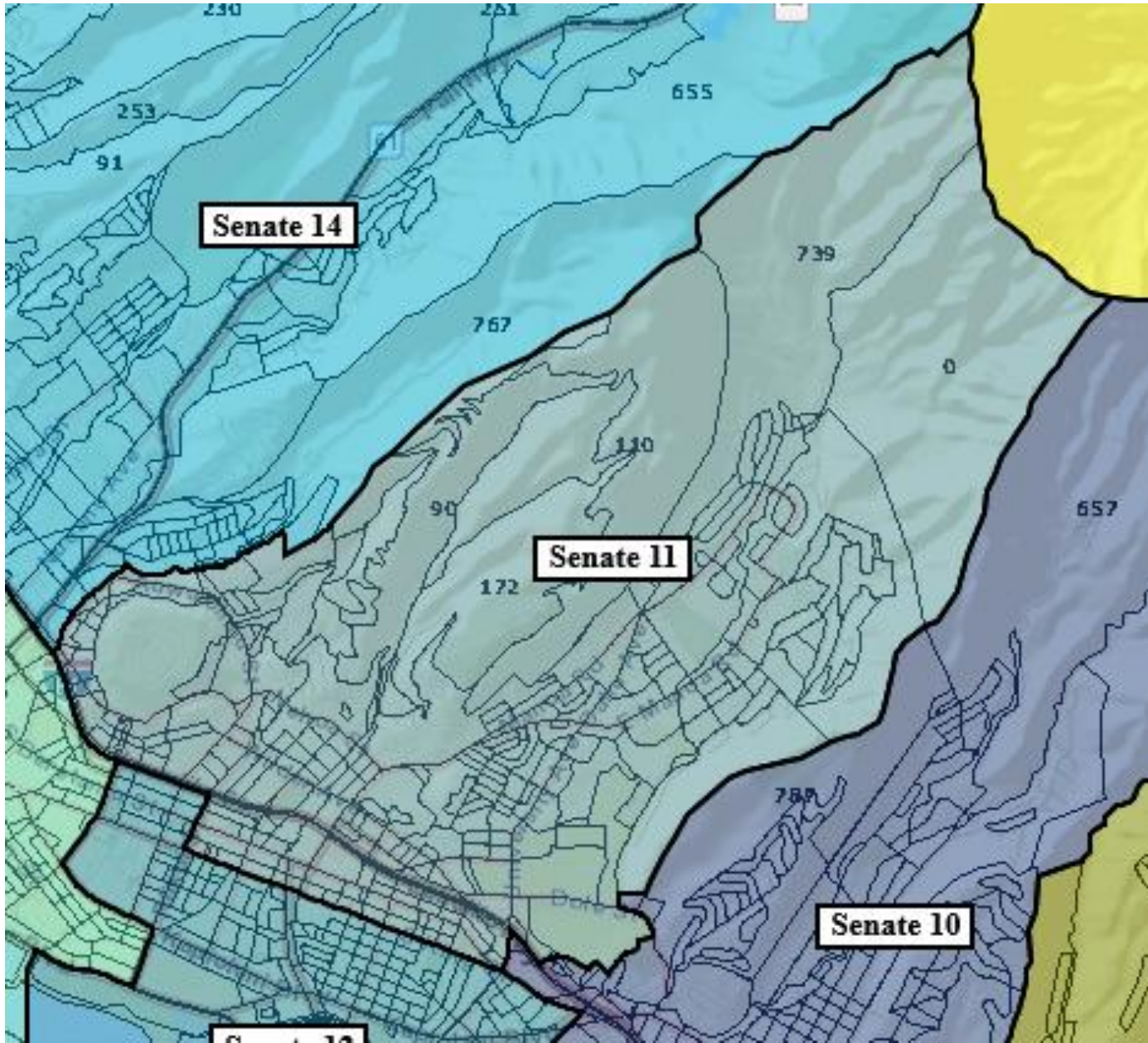
<b>9</b>	<b>-231</b>	<b>-0.42%</b>
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%



Senate District 10

Bill Hicks' Proposed Districts

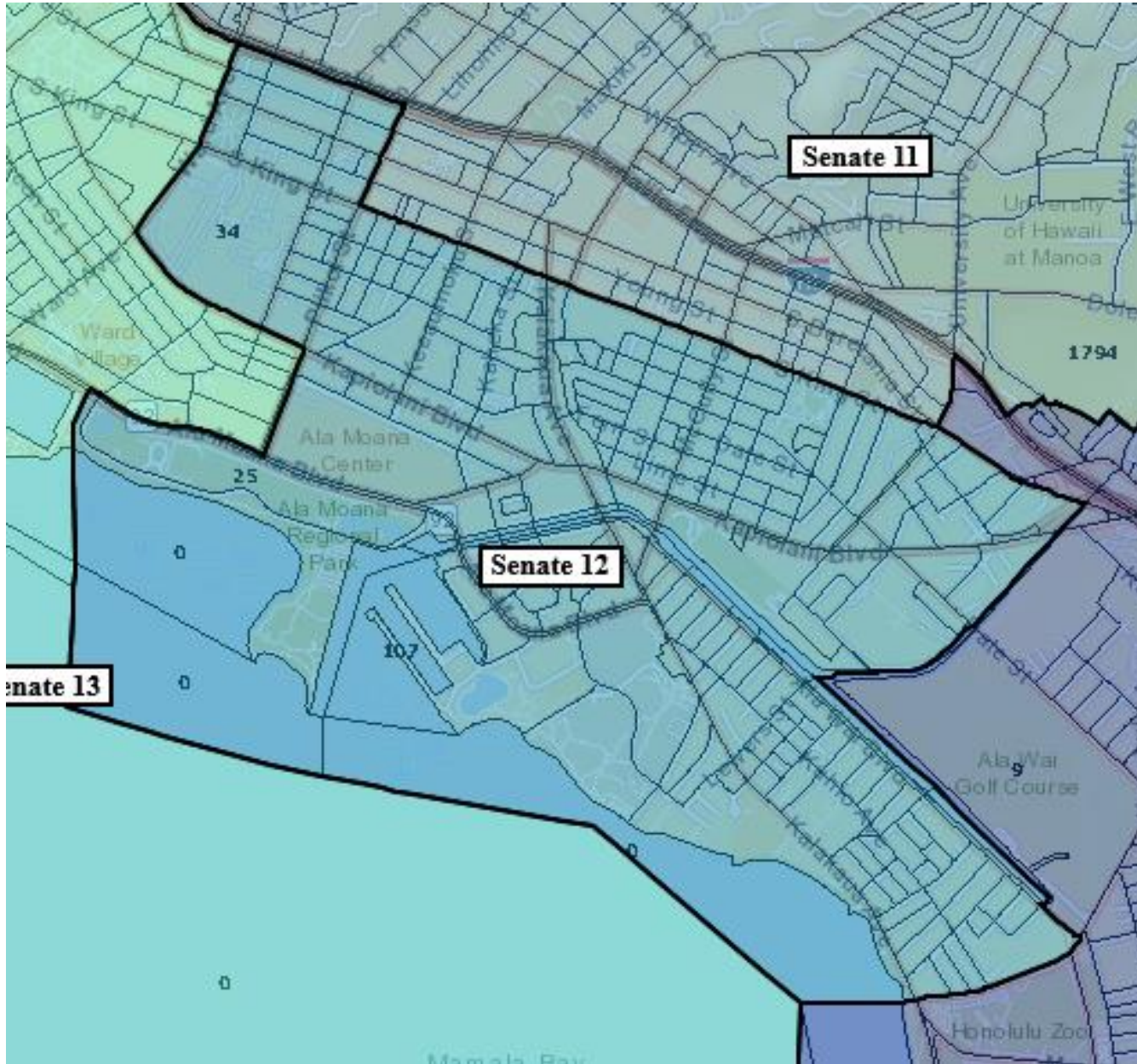
9	-231	-0.42%
<b>10</b>	<b>337</b>	<b>0.61%</b>
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
<b>11</b>	<b>- 30</b>	<b>-0.05%</b>
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	- 99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

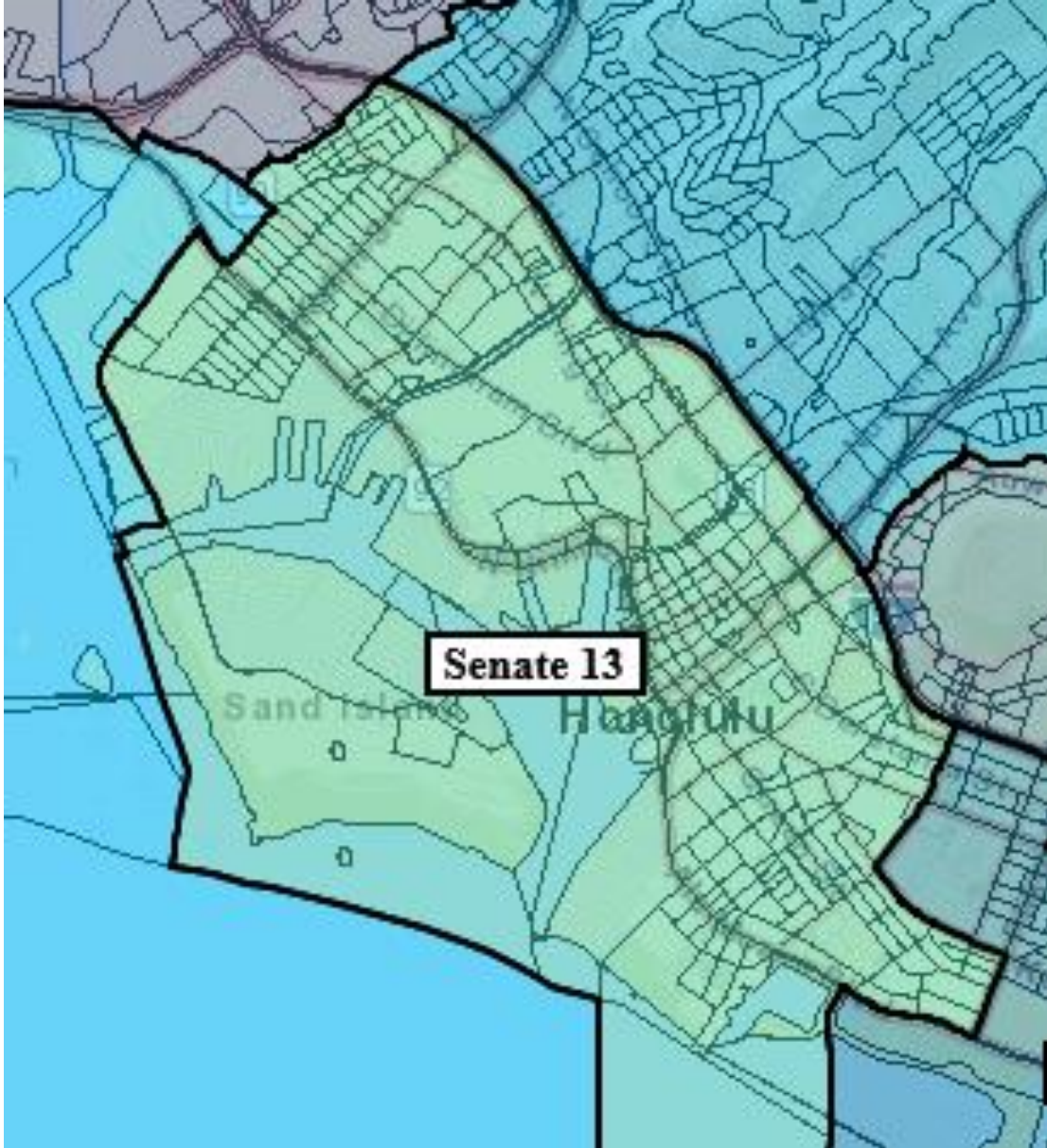
Senate District 11



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
<b>12</b>	<b>529</b>	<b>0.95%</b>
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 12

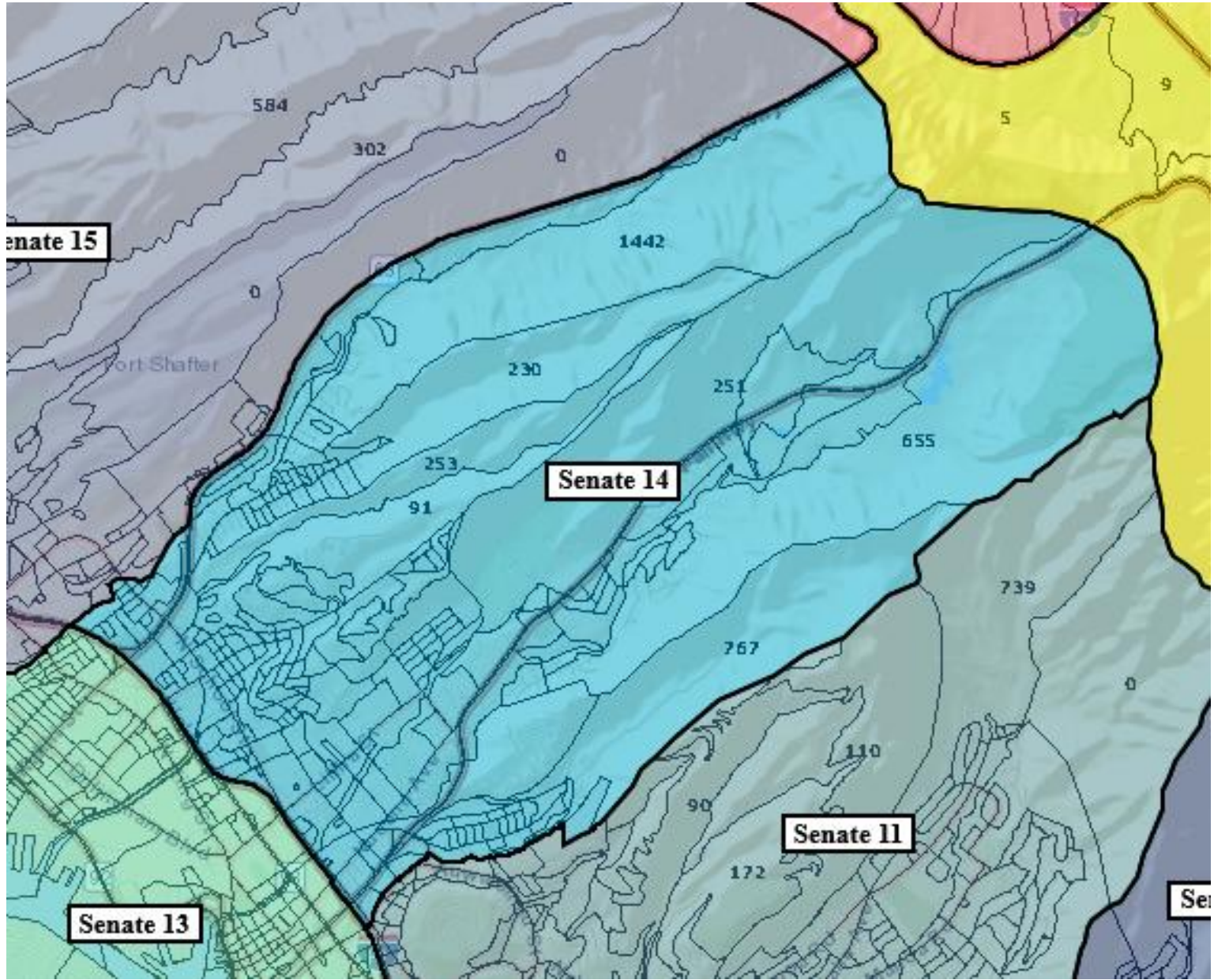


Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
<b>13</b>	<b>-545</b>	<b>-0.98%</b>
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 13

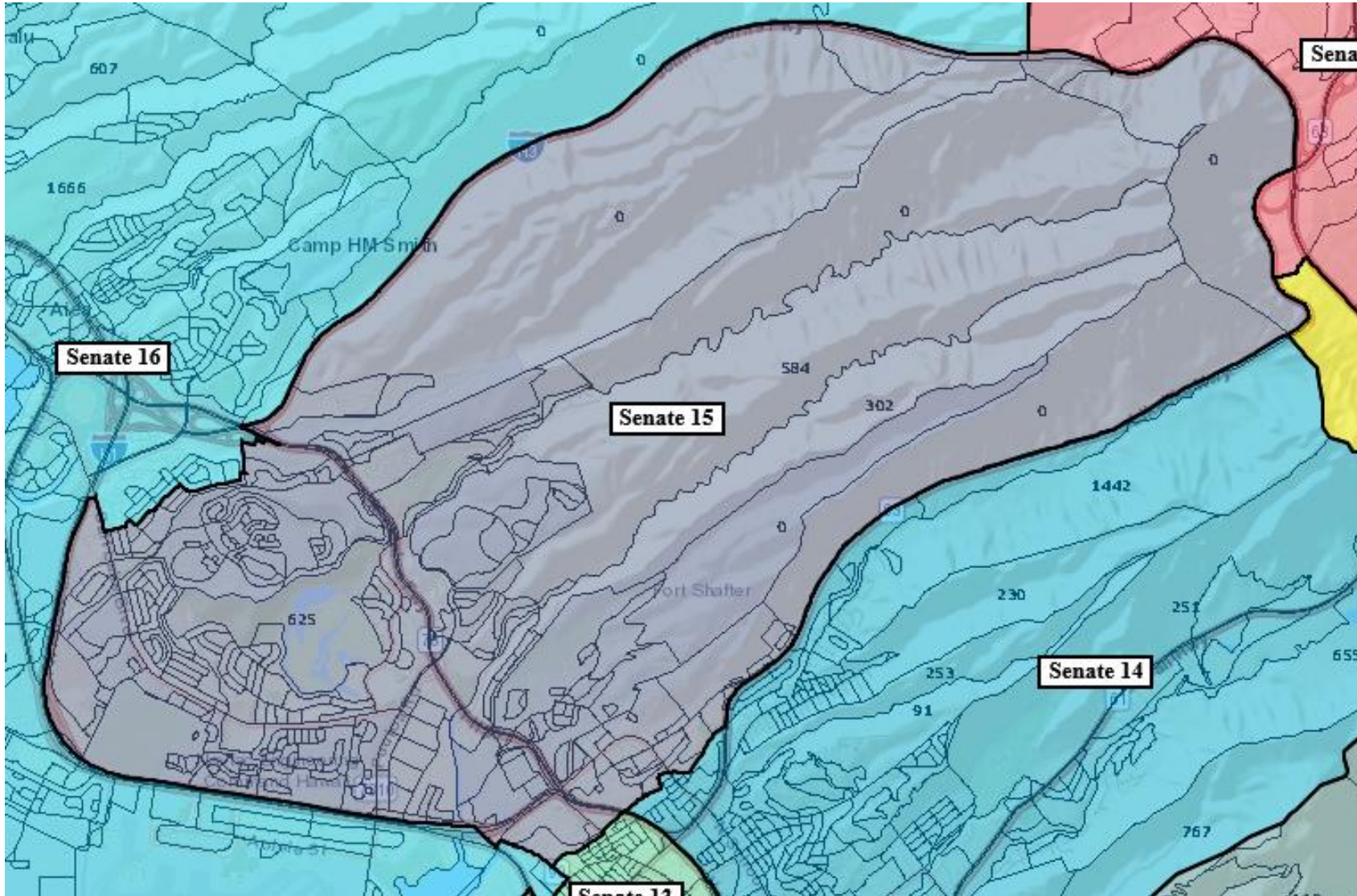




Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
<b>14</b>	<b>225</b>	<b>0.40%</b>
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

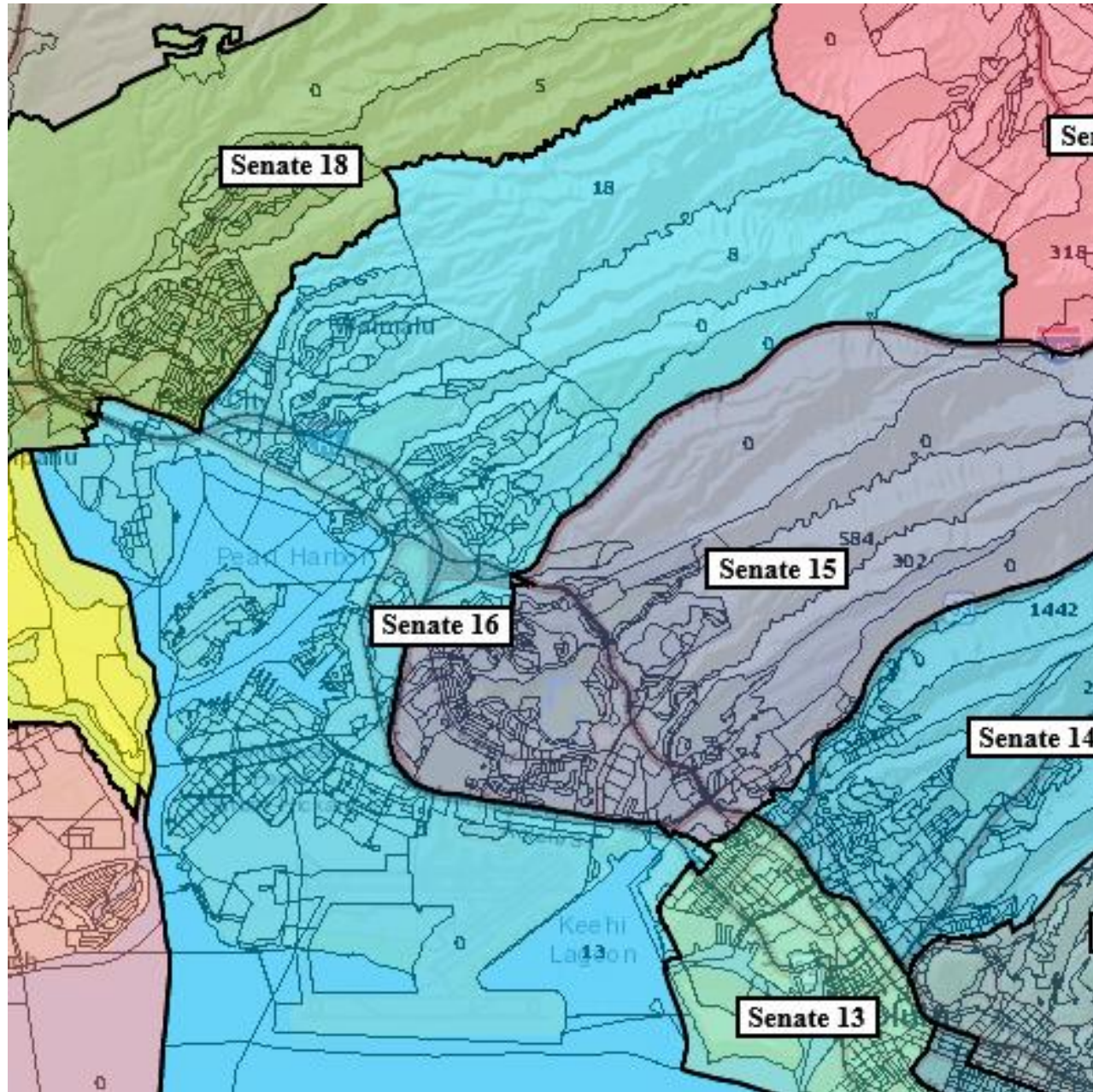
Senate District 14



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
<b>15</b>	<b>53</b>	<b>0.10%</b>
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

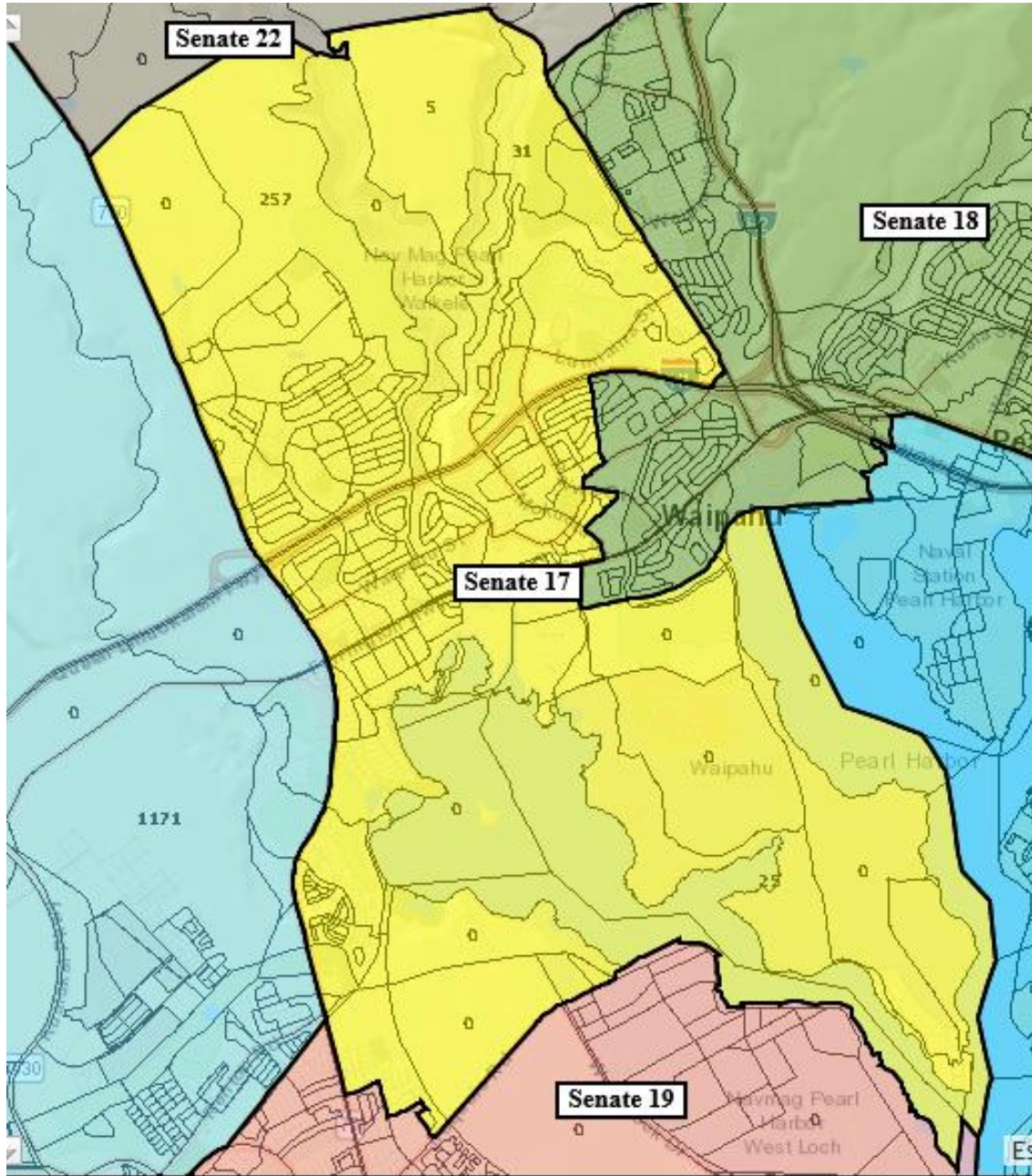
Senate District 15



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
<b>16</b>	<b>281</b>	<b>0.51%</b>
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

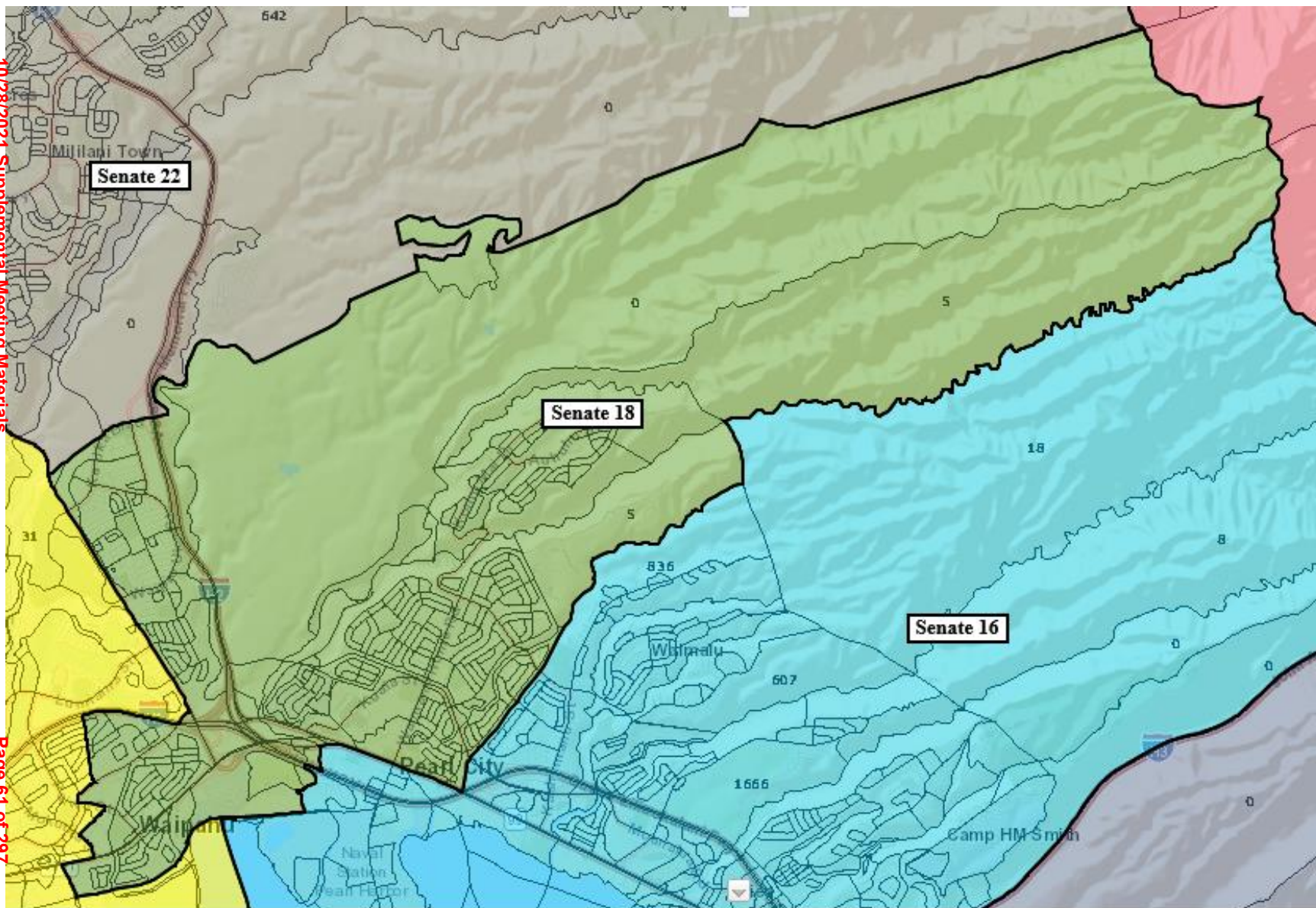
Senate District 16



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
<b>17</b>	<b>-198</b>	<b>-0.36%</b>
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

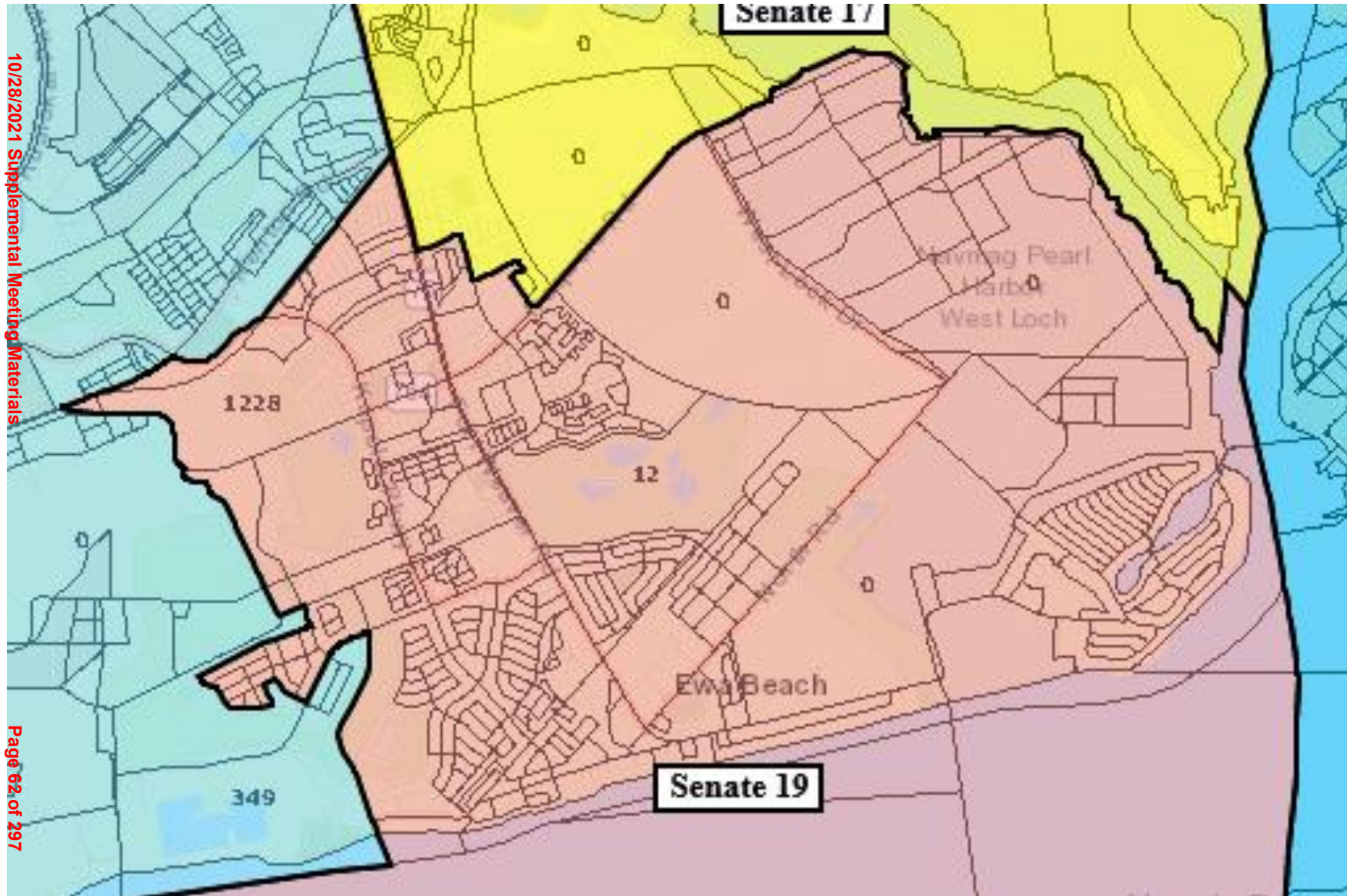
Senate District 17



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
<b>18</b>	<b>-99</b>	<b>-0.18%</b>
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

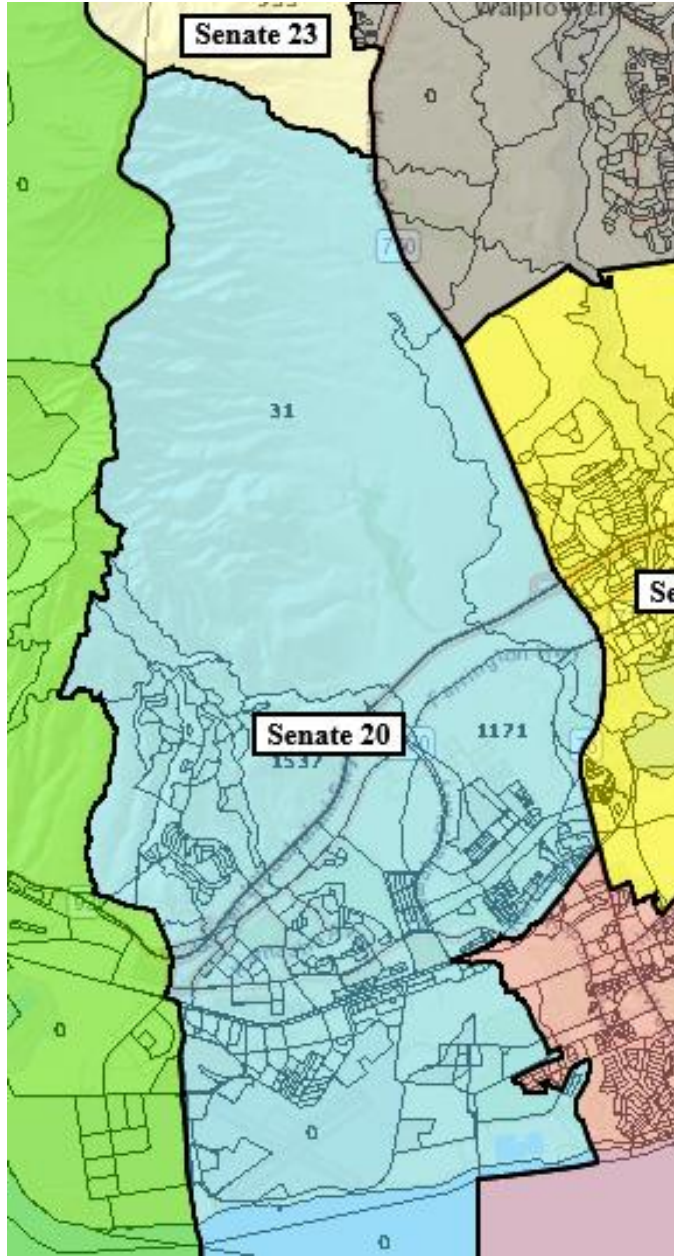
Senate District 18



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
<b>19</b>	<b>-348</b>	<b>-0.63%</b>
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 19



Senate District 20

Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
<b>20</b>	<b>95</b>	<b>0.17%</b>
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

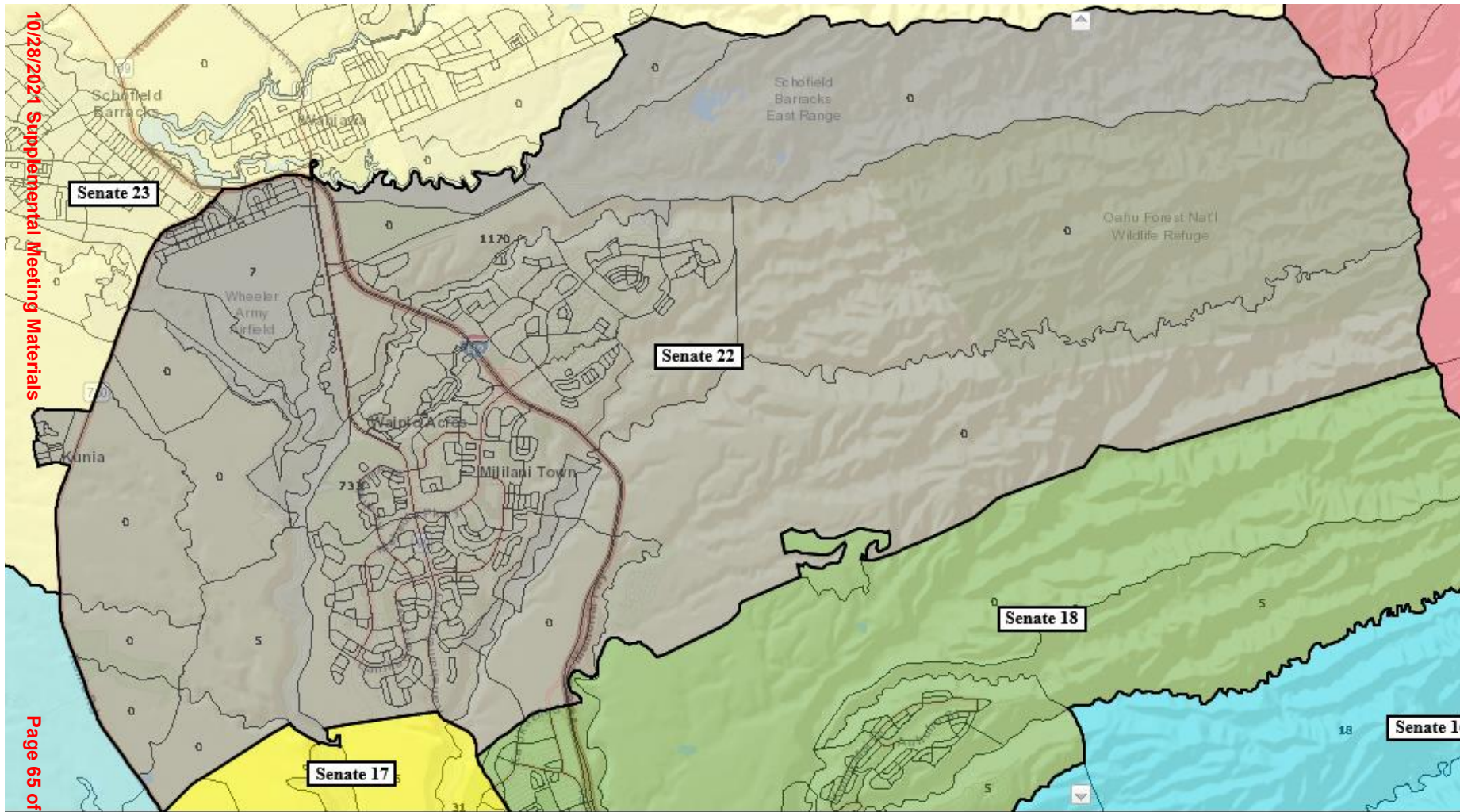


Senate District 21

Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
<b>21</b>	<b>-594</b>	<b>-1.07%</b>
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

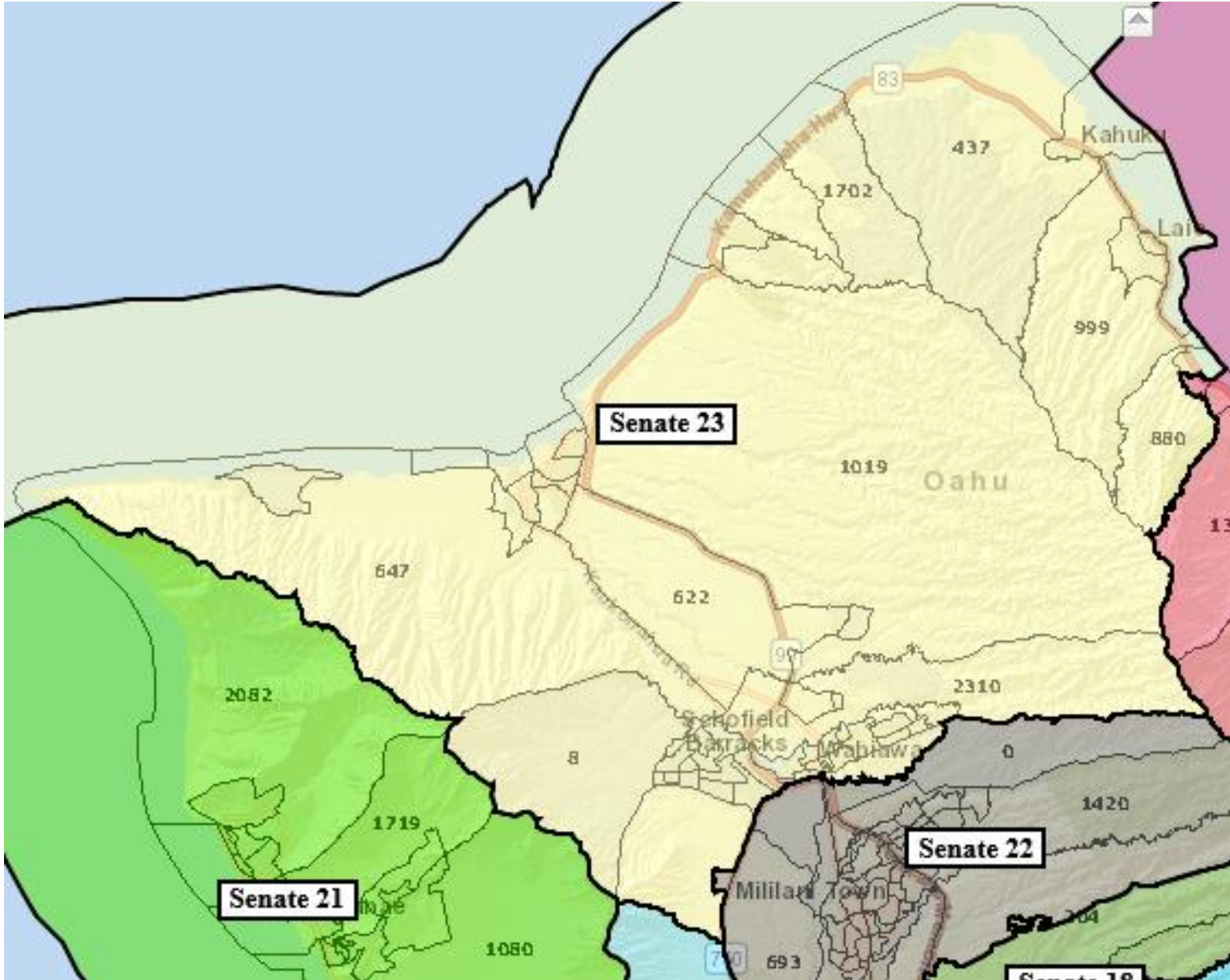




Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
<b>22</b>	<b>-204</b>	<b>-0.37%</b>
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

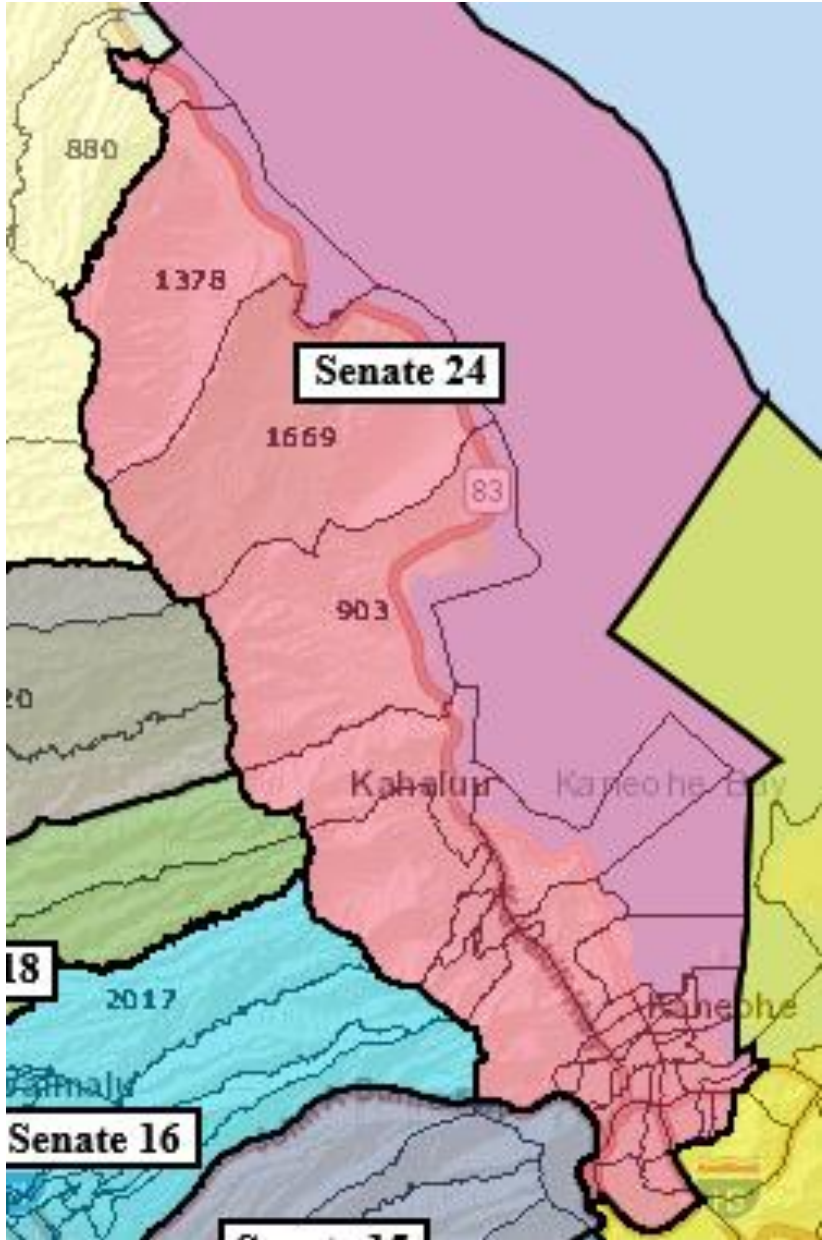
Senate District 22



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
<b>23</b>	<b>472</b>	<b>0.85%</b>
24	-184	-0.33%
25	436	0.78%

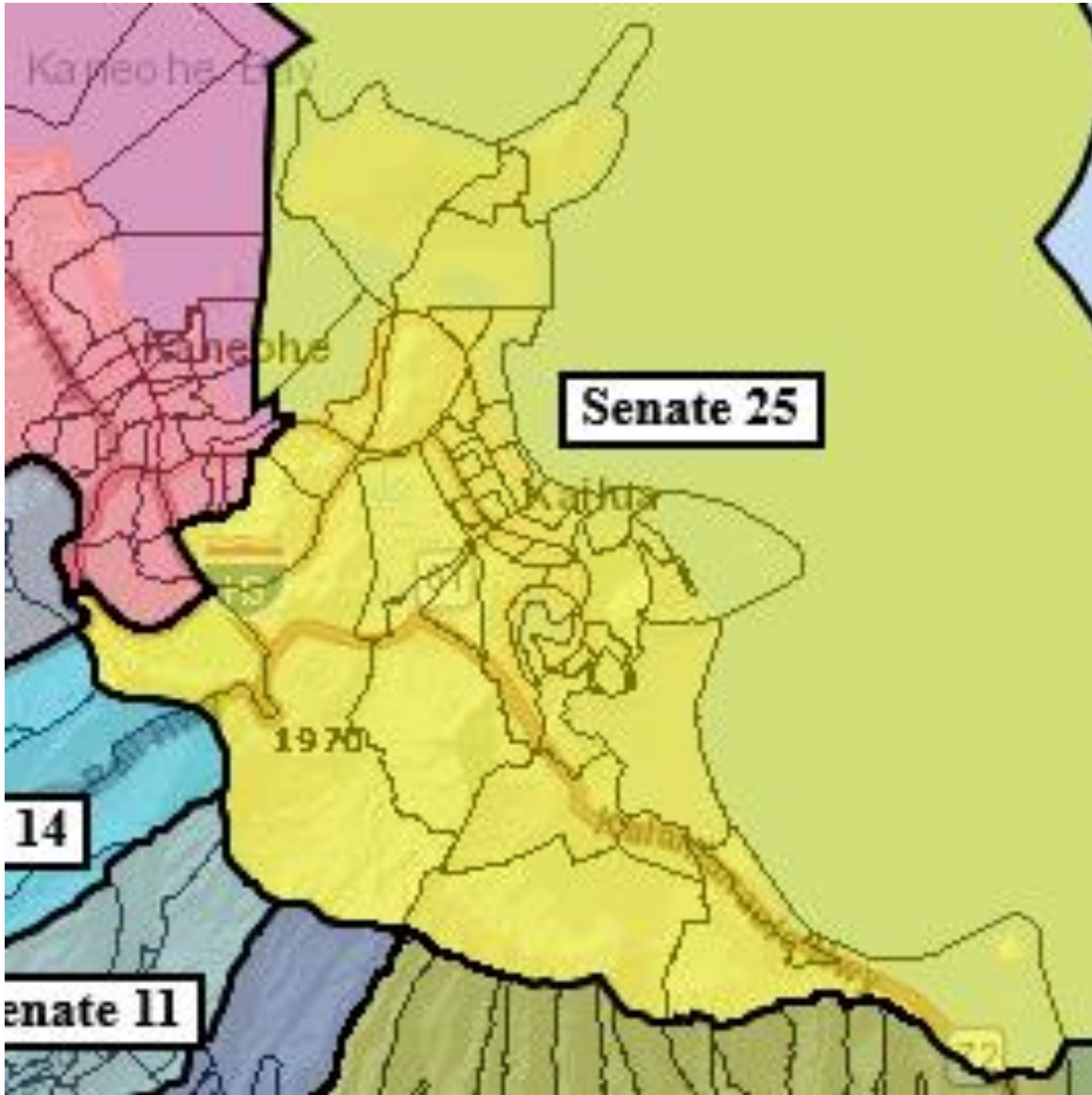
Senate District 23



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
<b>24</b>	<b>-184</b>	<b>-0.33%</b>
25	436	0.78%

Senate District 24



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
<b>25</b>	<b>436</b>	<b>0.78%</b>

Senate District 25

**From:** [billhicksknb@gmail.com](mailto:billhicksknb@gmail.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Alternative Oahu House and Senate Redistricting Proposals  
**Date:** Thursday, October 28, 2021 8:27:56 AM  
**Attachments:** [Bill Hicks Oahu House Redistricting Proposal vs Current House.pdf](#)  
[Bill Hicks Oahu Senate Redistricting Proposal vs Current Senate.pdf](#)

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Aloha Chair Mugiishi and the Reapportionment Commission...

I have already submitted testimony (below) which included alternative Oahu House and Senate plans that I developed.

FYI, I have modified the PowerPoints to add side-by-side, district-by-district comparison maps of my proposal with the existing district to make it easier to see (attached). The included numbers for each district are the population deviations for each district under both my proposed alternative and the current district.

I started with the current districts and added/subtracted neighborhoods to make the populations better match the average population target. The current HD51 was almost on target to begin with, but HD51 oddly included a sliver of Pohakupu and was missing a sliver of Enchanted Lake, so I made both of those neighborhoods more whole.

Military populations no longer count (unless they pay Hawaii taxes), so HD50 lost MCBH population and had to gain some from elsewhere. HD49 had a population surplus and included the Maunawili side of Kailua, so I expanded HD50 mauka toward Castle Junction (Kalaniana'ole/Kamehameha/Pali intersection), so now Kailua is simply HD51 & HD50.

And so on...all around the island.

One other improvement was, by starting with HD17 keeping Hawaii Kai intact, rather than splitting valleys (the TG plan splits Manoa Valley), I was able to keep all of the East Oahu valleys intact in single districts.

HD20 is unchanged and I didn't run out of East Oahu population until I reached the odd shaped HD31/32. HD32 became a Leeward Oahu district consisting of the densely populated area east of Barber's Point and west of Ewa Beach.

I hope this helps to see the changes better.

I hope these Oahu House and Senate proposals can be used as a starting point for further development by the Commission in not mixing East Oahu and Windward Oahu communities in one district and keeping more communities together.

Mahalo nui loa for considering my suggestions!

Aloha,  
Bill Hicks, Kailua

---

From: billhicksknb@gmail.com <billhicksknb@gmail.com>  
Sent: Saturday, October 23, 2021 2:21 PM  
To: reapportionment@hawaii.gov  
Subject: Alternative Oahu House Redistricting Proposal

Aloha Chair Mugiishi and the Reapportionment Commission...

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

Some of the public testimony indicated displeasure that the Enchanted Lake community in Kailua, the Portlock community in Hawaii Kai, and a significant part of Manoa Valley would all be split between two house districts, diluting the voices of Kailua, Hawaii Kai, and Manoa. Additionally, Waimanalo community concerns were raised about the complexity of becoming linked with Hawaii Kai (Portlock) in addition to Kailua.

I constructed a redistricting proposal to see if each of these communities could be kept together, using both Ka'ena Point and Makapu'u Point as boundaries, and as anchors HD 17 (East Oahu), HD 51 (Windward Oahu), and HD 44 (Leeward Oahu). In the process I discovered the population deviations between all of the Oahu districts could also be significantly reduced.

I followed the rules for compact contiguous districts as much as possible. I used mountain ridges, highways, and streams as district boundaries as much as possible. I kept neighborhoods intact as much as possible; examples:

Lanikai/Enchanted Lake/Waimanalo kept intact as HD51 -- virtually identical to the current district (59 people moved)

Hawaii Kai kept intact as HD17 -- 1,751 people added using the west edge of Hawaii Kai

Manoa kept intact as HD23 -- all of Manoa Valley is kept as one

This plan has better population balance vs. the Commission's technical group proposal:

24 Districts 0 +/- .99% (vs. only 6 Districts)

11 Districts > 0.99% but less than 1.40% (vs. only 2 Districts)

0 Districts > 1.40% (vs. 27 Districts)

Total deviation 2.65% (-1.25% to 1.40%) versus 8.54% (-4.30% to 4.24%)

I only looked at making the districts compact, contiguous, geographically consistent, and as equal in population as possible; there was no political calculus involved. The attached brief has a detailed map for each of the 35 Oahu districts I constructed.

I hope this proposal can be used as a starting point for further development by the Commission in keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Mahalo nui loa!

Aloha,  
Bill Hicks, Kailua

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From: billhicksknb@gmail.com <billhicksknb@gmail.com>  
Sent: Monday, October 25, 2021 12:16 AM  
To: reapportionment@hawaii.gov  
Subject: Alternative Oahu Senate Redistricting Proposal

Aloha Chair Mugiishi and the Reapportionment Commission...

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

It was pointed out that, unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods.

I constructed a redistricting proposal that uses Makapu'u Point as a boundary to keep East Oahu and Windward Oahu in separate districts.

In the process I discovered the population deviations between all of the Oahu districts could also be significantly reduced.

I followed the rules for compact contiguous districts as much as possible. I used mountain ridges, highways, and streams as district boundaries as much as possible. I kept neighborhoods intact as much as possible.

This plan has better population balance vs. the Commission's technical group proposal:  
16 Districts 0 +/- 0.99% (vs. only 3 Districts)  
1 District is -1.07%  
0 Districts > 1.07% (vs. 14 districts greater than that, up to 3.83 & -4.10)  
Total deviation is 2.02% (-1.07% to 0.95%) versus 7.93% (-4.10% to 3.83%)

I only looked at making the districts compact, contiguous, geographically consistent, and as equal in population as possible; there was no political calculus involved. The attached brief has a detailed map for each of the 17 Oahu senate districts I constructed.

I hope this proposal can be used as a starting point for further development by the Commission in not mixing East Oahu and Windward Oahu communities in one district and keeping more communities together. It was submitted and can be found at

<https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Mahalo nui loa!

Aloha,  
Bill Hicks, Kailua



# Alternative Oahu House Reapportionment Proposal

Bill Hicks

October 23, 2021

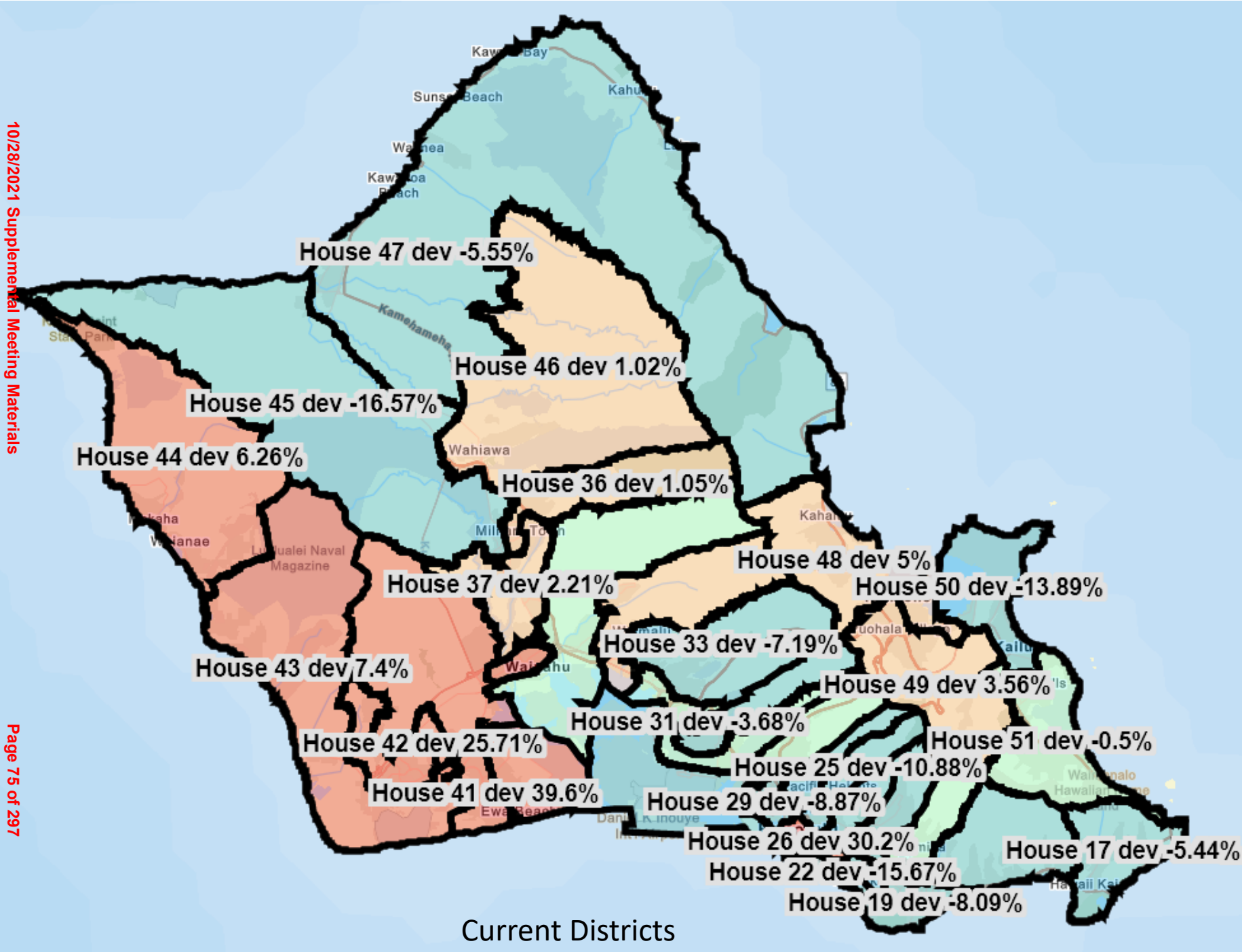
During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

Some of the public testimony included displeasure that the Enchanted Lake community in Kailua, the Portlock community in Hawaii Kai, and a significant part of Manoa Valley would all be split between two house districts, diluting the voices of Kailua, Hawaii Kai, and Manoa. Additionally, Waimanalo community concerns were raised about the complexity of becoming linked with Hawaii Kai (Portlock) in addition to Kailua.

I constructed a redistricting proposal to see if each of these communities could be kept together, using both Ka'ena Point and Makapu'u Point as boundaries, and as anchors HD 17 (East Oahu), HD 51 (Windward Oahu), and HD 44 (Leeward Oahu). In the process I discovered the population deviations between the districts could also be significantly reduced.

I hope this proposal can be used as a starting point for further development in keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Plan Name	Owner	Description	Created	Last Modified
Bill Hicks Oahu House Redistricting Proposal	Bill75	I attempted to better level the Oahu House District populations while trying to keep neighborhoods together (incl. Enchanted Lake, Hawaii Kai, Manoa, etc.) and achieved 24 districts with 0 +/- 0.99% and 11 districts with 1.00% to +1.40% or -1.25% maximum for a total deviation of 2.65% (compared with 8.54% for the Commission TG plan). Anchors are HDs 17 (East Oahu), 51 (Windward), and 44 (Leeward). HD 32 relocated to Leeward Oahu.	2021-10-23 12:52	2021-10-23 12:52



Current Districts

17	-1471	-5.44%
18	-1984	-7.34%
19	-2186	-8.09%
20	-263	-0.97%
21	-3221	-11.92%
22	-4236	-15.67%
23	-3097	-11.46%
24	-2162	-8.00%
25	-2940	-11.88%
26	-8163	-30.20%
27	-1543	-5.71%
28	-1148	-4.25%
29	-2396	-8.87%
30	-4129	-15.28%
31	-994	-3.68%
32	-2062	-7.63%
33	-1943	-7.19%
34	367	1.36%
35	-257	-0.95%
36	285	1.05%
37	596	2.21%
38	4094	15.15%
39	6926	25.63%
40	1533	5.67%
41	10703	39.60%
42	6948	25.71%
43	1999	7.40%
44	1691	6.26%
45	-4477	-16.57%
46	276	1.02%
47	-1499	-5.55%
48	1350	5.00%
49	963	3.56%
50	-3753	-13.89%
51	-134	-0.50%

Current Districts



Technical Group Proposal

Proposed Districts

17	1018	3.77%
18	1043	3.86%
19	613	2.27%
20	955	3.53%
21	723	2.68%
22	532	1.97%
23	1047	-3.87%
24	921	-3.41%
25	380	-1.41%
26	713	-2.64%
27	1002	-3.71%
28	968	-3.58%
29	813	-3.01%
30	897	-3.32%
31	892	-3.30%
32	542	2.01%
33	243	0.90%
34	1030	-3.81%
35	285	1.05%
36	924	-3.42%
37	480	-1.78%
38	85	-0.31%
39	146	-0.54%
40	209	-0.77%
41	530	1.96%
42	85	0.31%
43	8	-0.03%
44	1162	-4.30%
45	702	2.60%
46	276	1.02%
47	1146	4.24%
48	786	2.91%
49	901	3.33%
50	504	1.86%
51	792	2.93%



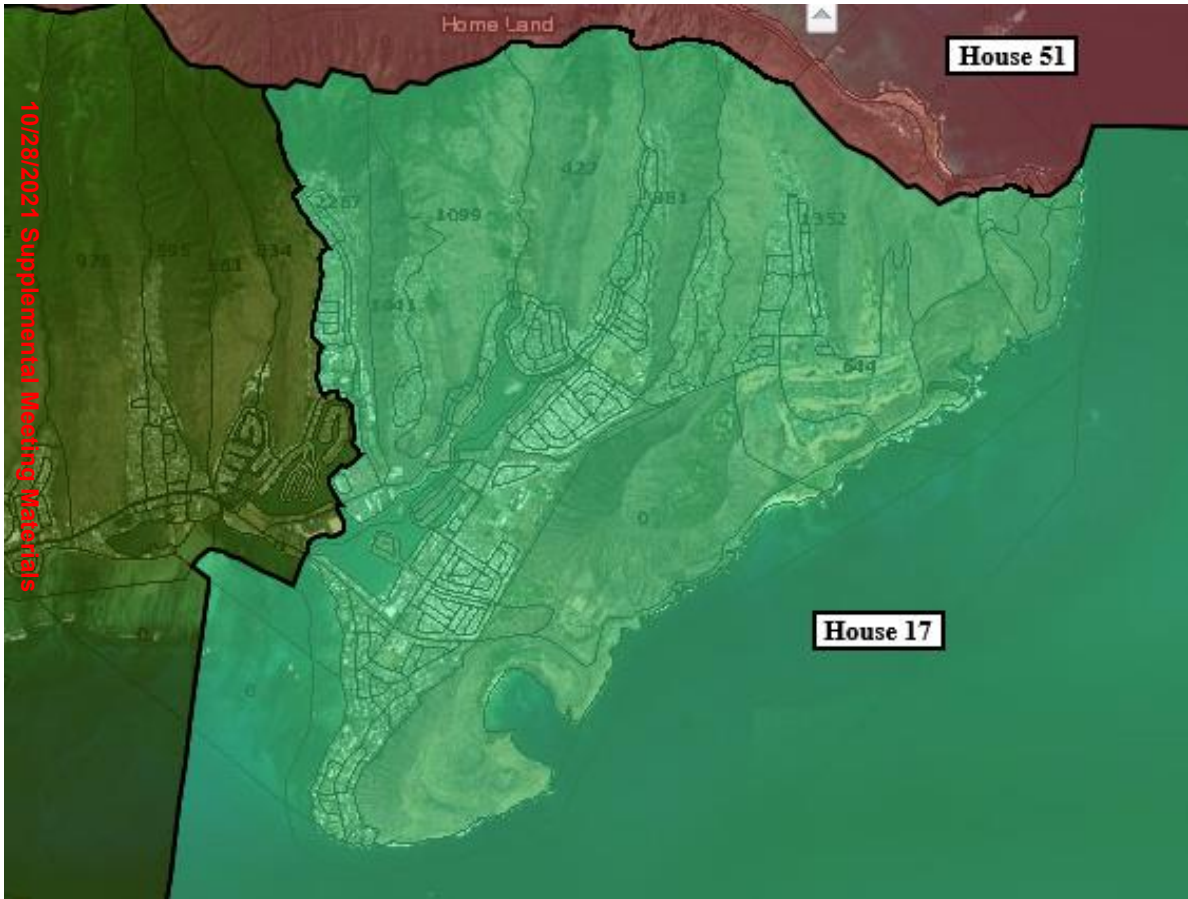
Bill Hicks Proposal

Bill Hicks' Proposed Districts

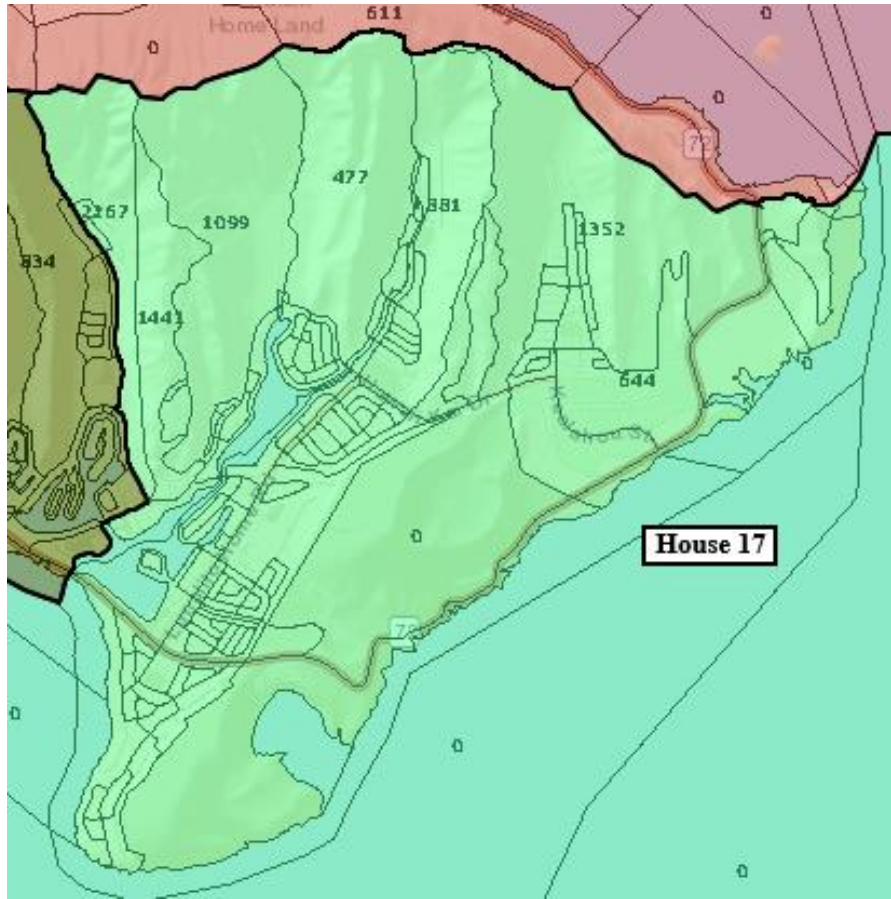
17	280	1.04%
18	94	0.35%
19	229	0.85%
20	-263	-0.97%
21	-319	-1.18%
22	-130	-0.48%
23	359	1.33%
24	96	0.36%
25	331	1.22%
26	290	1.07%
27	379	1.40%
28	-228	-0.84%
29	314	1.16%
30	-146	-0.54%
31	44	0.16%
32	38	0.14%
33	9	0.03%
34	129	0.48%
35	-114	-0.42%
36	-48	-0.18%
37	42	0.16%
38	4	0.01%
39	34	0.13%
40	12	0.04%
41	22	0.08%
42	-6	-0.02%
43	135	0.50%
44	115	0.43%
45	-84	-0.31%
46	-274	-1.01%
47	-316	-1.17%
48	-274	-1.01%
49	-225	-0.83%
50	-337	-1.25%
51	-193	-0.71%

# Four Anchor Districts, More Intact Neighborhoods, and Better Population Balance

- This alternative plan uses 4 anchor districts:
  - District 17 East Oahu
  - District 44 Leeward Oahu
  - District 45 North Shore
  - District 51 Windward Oahu
- District 32 is relocated from East Oahu to Leeward Oahu
- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan keeps neighborhoods intact as much as possible; examples:
  - Lanikai/Enchanted Lake/Waimanalo kept intact as HD51
  - Hawaii Kai kept intact as HD17
  - Manoa kept intact as HD23
- This plan has better population balance
  - 24 Districts 0 +/- .99% (vs. only 6 Districts)
  - 11 Districts > 0.99% but less than 1.40% (vs. only 2 Districts)
  - 0 Districts > 1.40% (vs. 27 Districts)
  - Total worst case variance 2.65% (-1.25% to 1.40%) versus 8.54% (-4.30% to 4.24%)

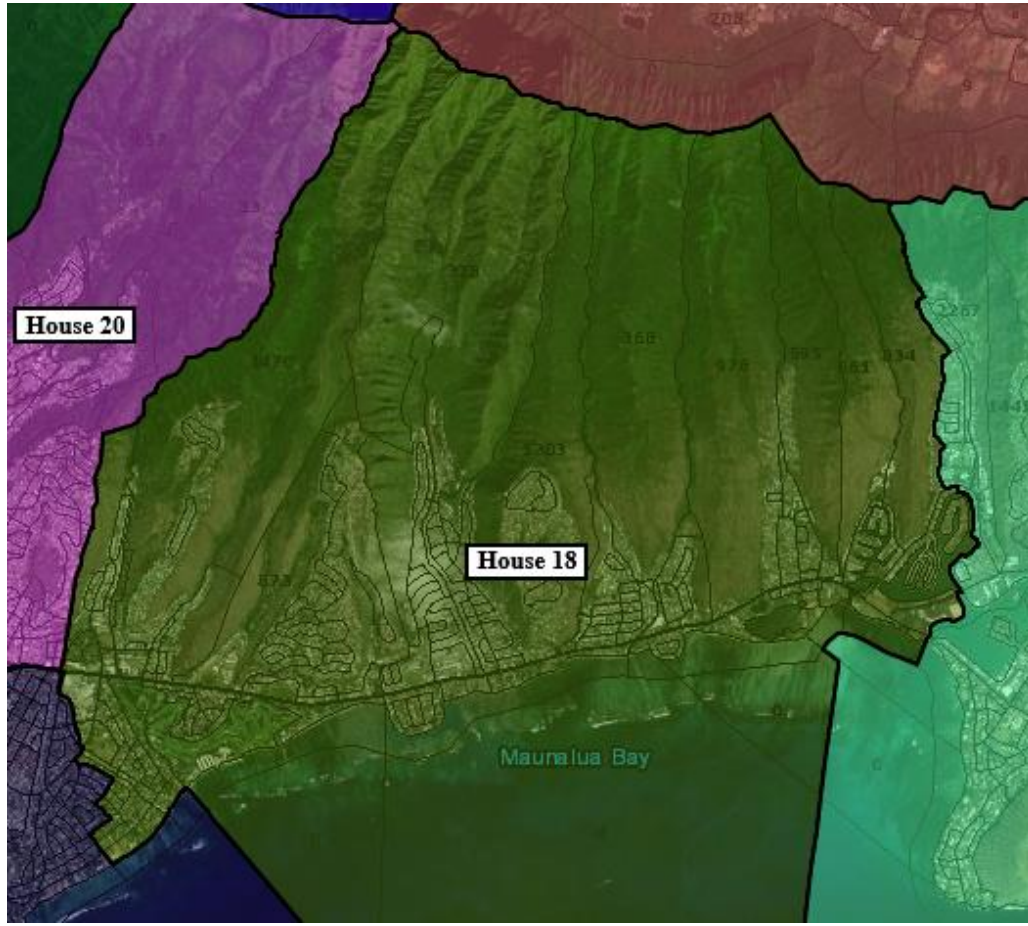


Hicks Plan 280

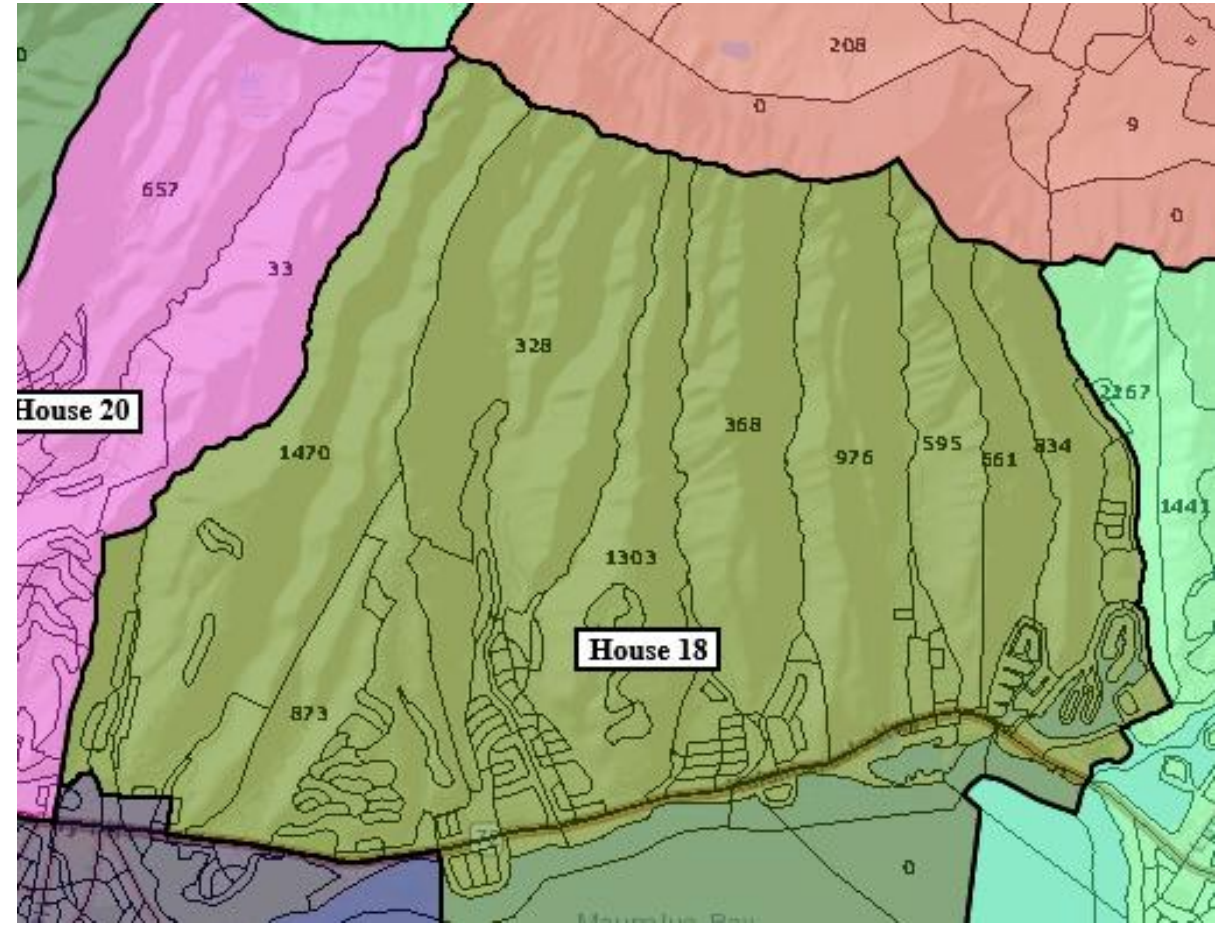


Current Plan -1471

House District 17



Hicks Plan 94



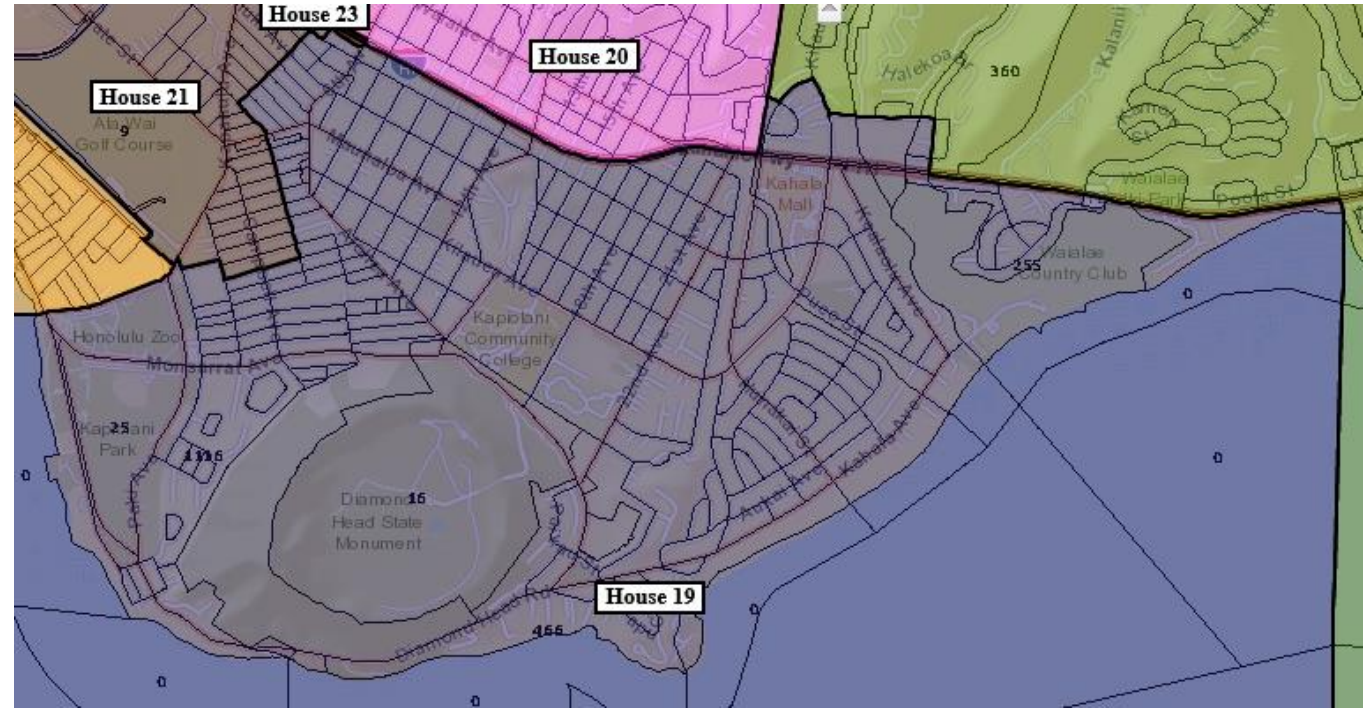
Current Plan -1984

House District 18



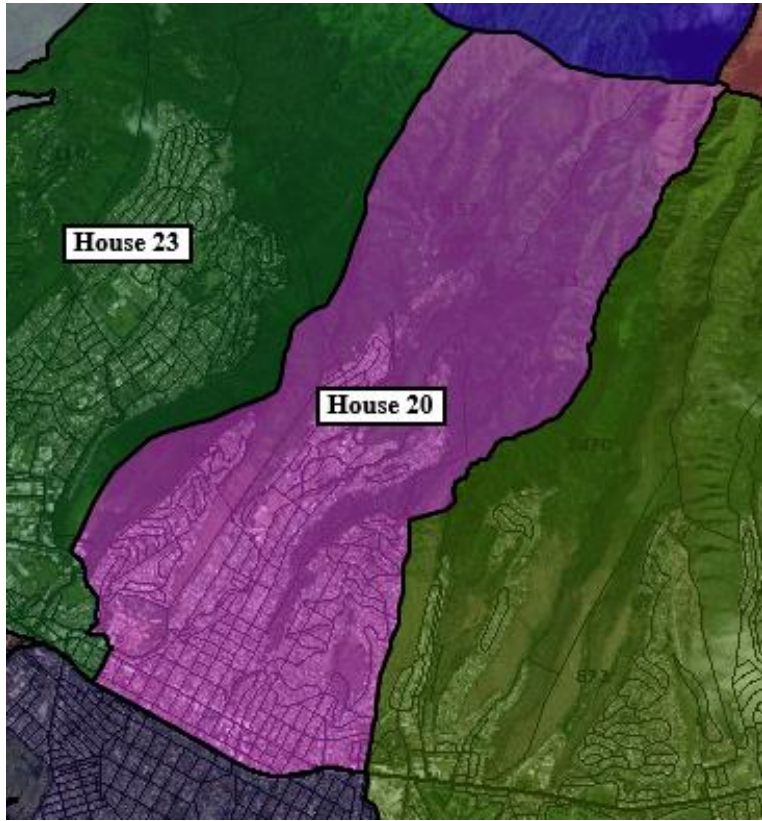


Hicks Plan 229

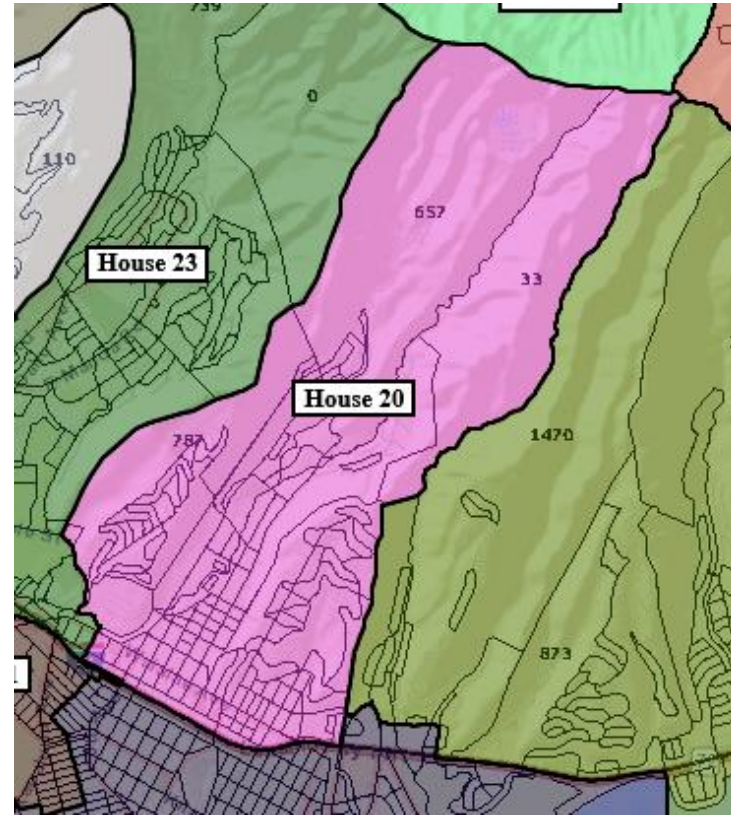


Current Plan -2186

House District 19



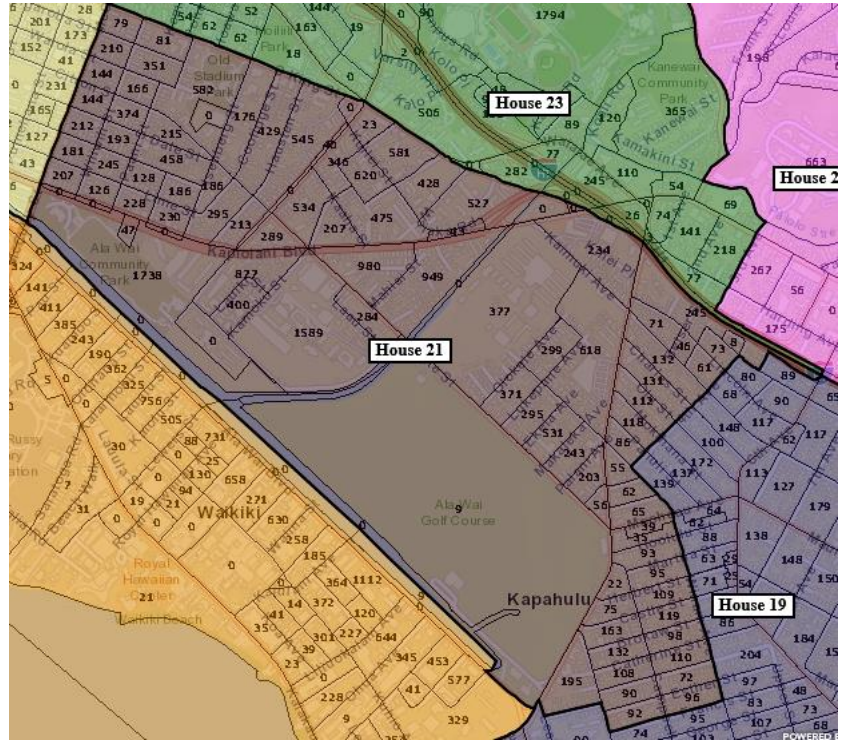
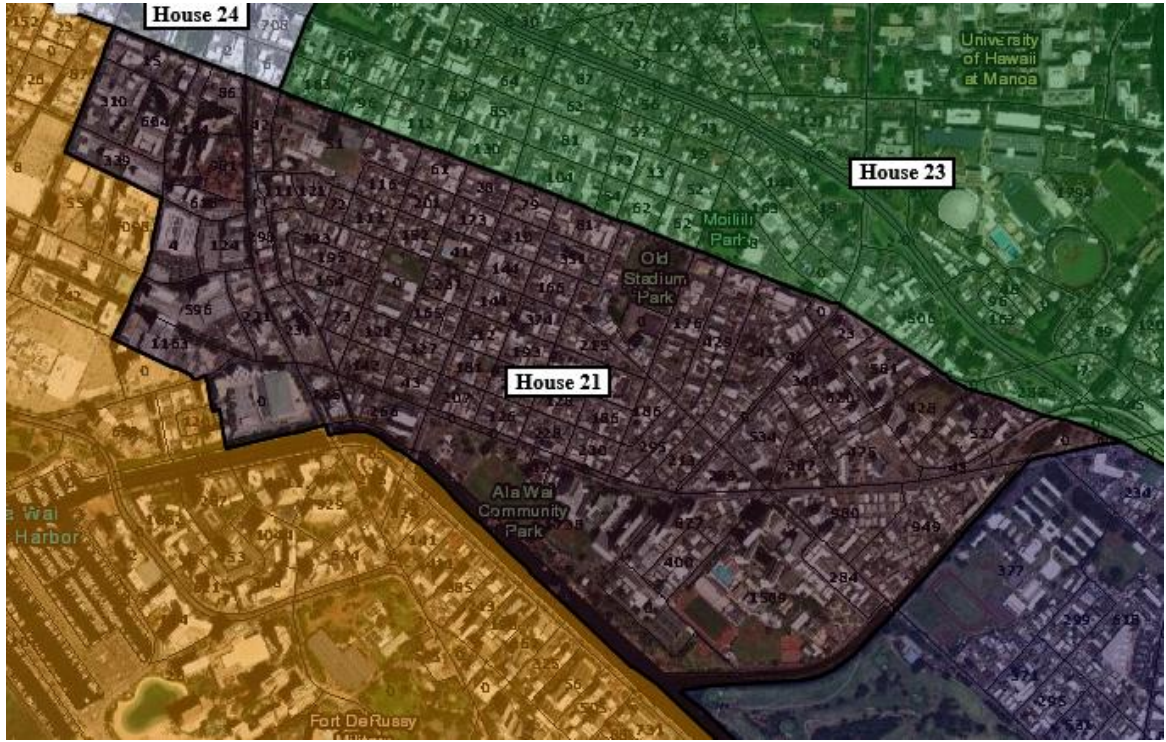
Hicks Plan -263



Current Plan -263

(Unchanged)

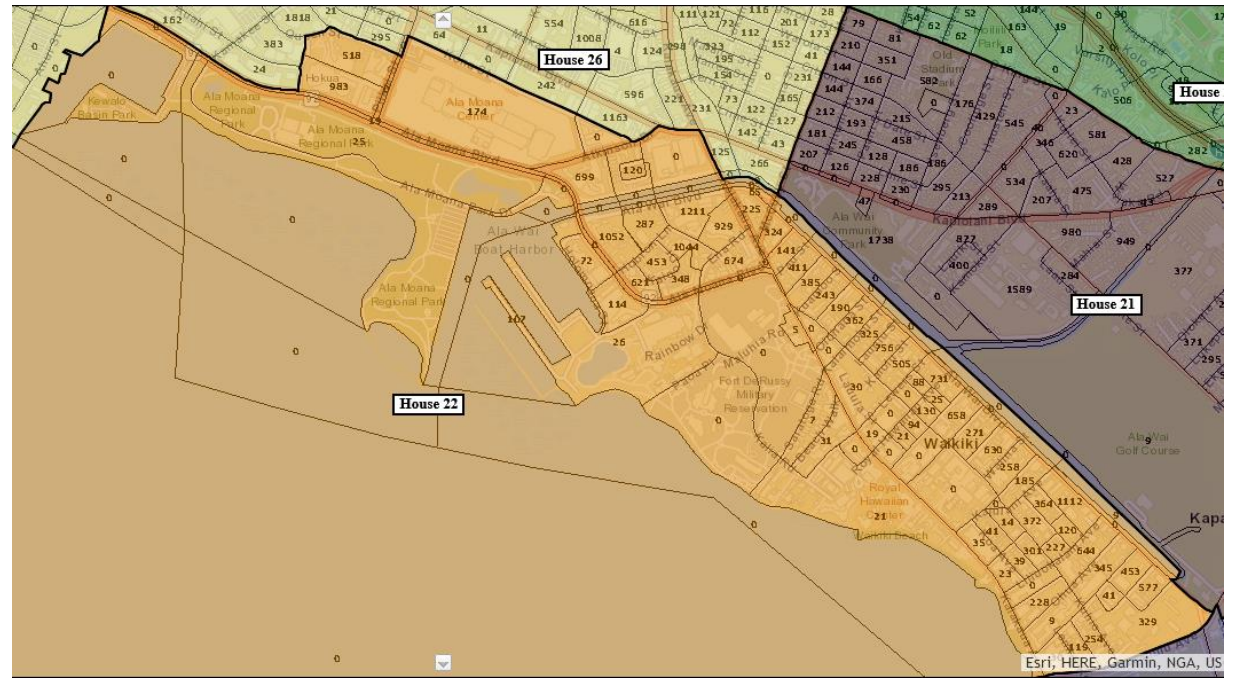
House District 20



Hicks Plan -319

Current Plan -3221

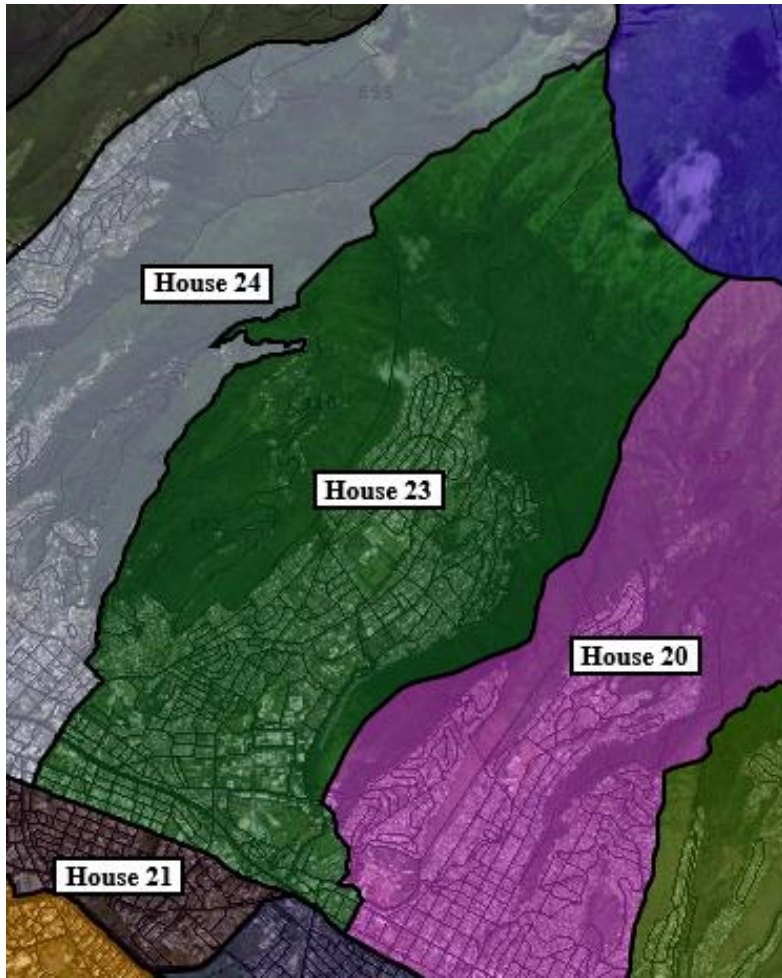
House District 21



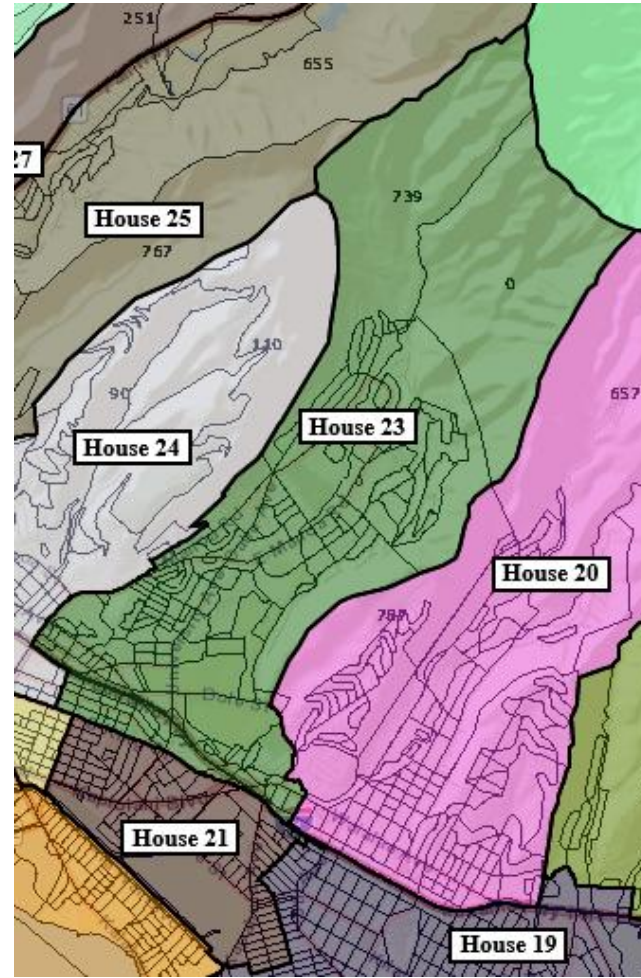
Hicks Plan -130

Current Plan -4236

House District 22

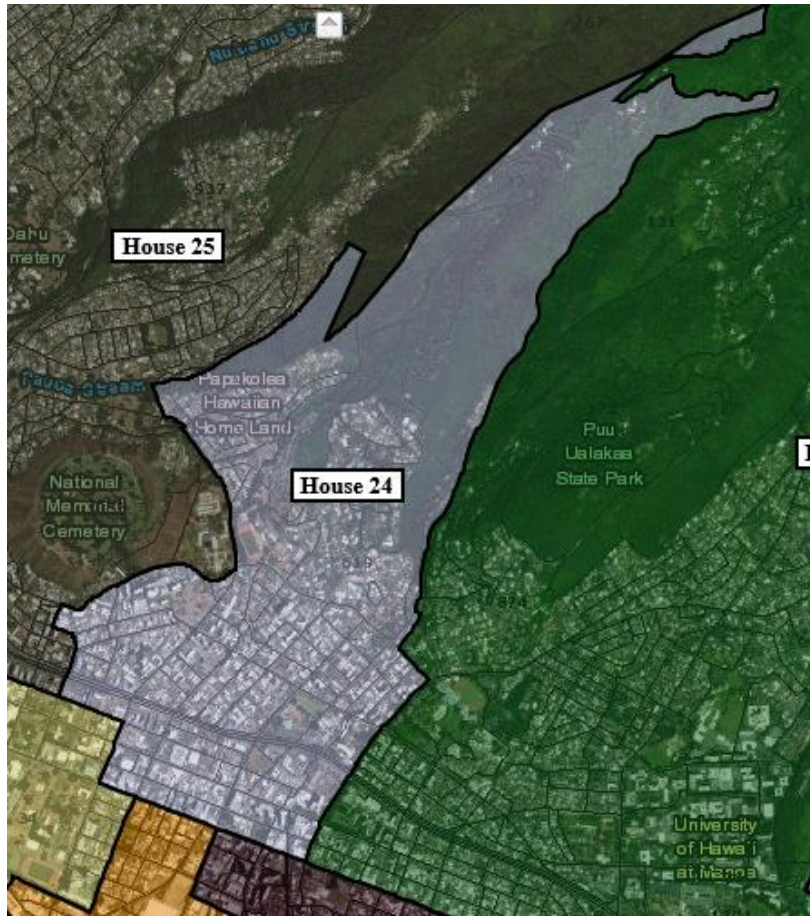


Hicks Plan 359

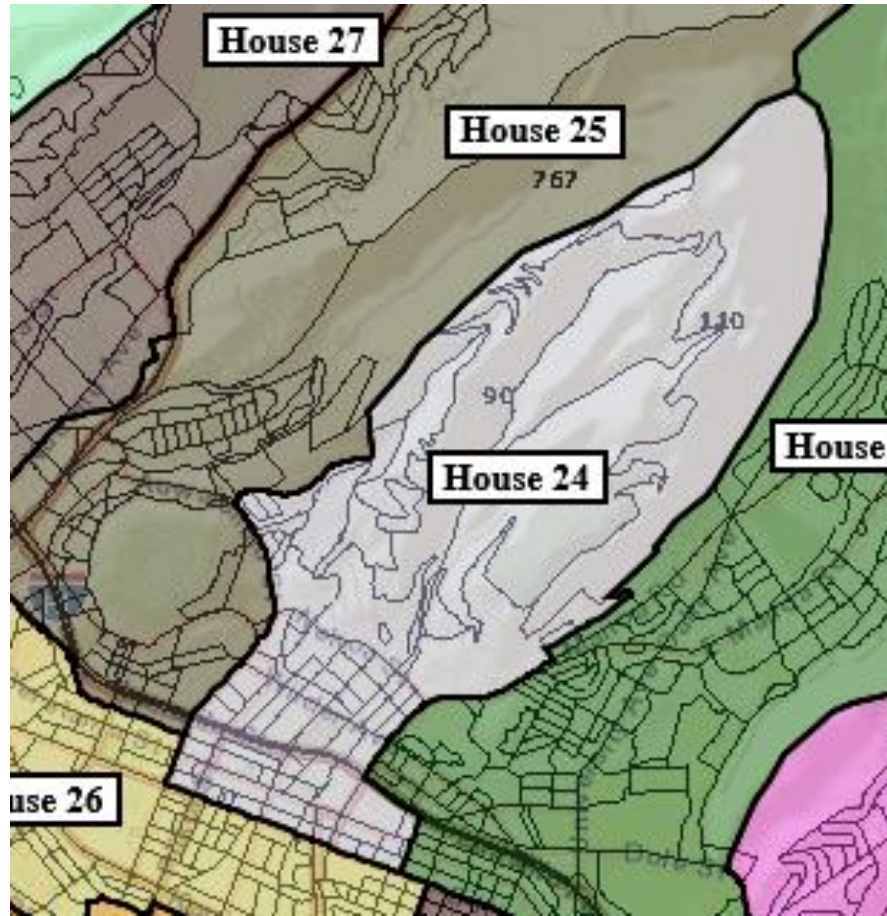


Current Plan -3097

House District 23

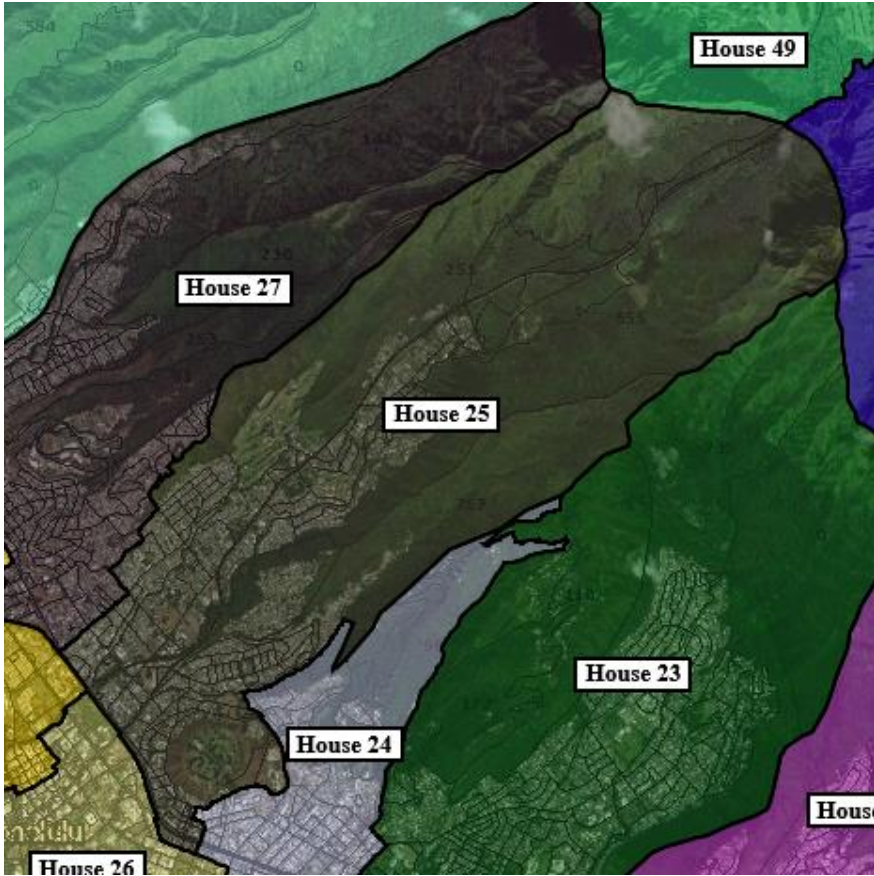


Hicks Plan 96

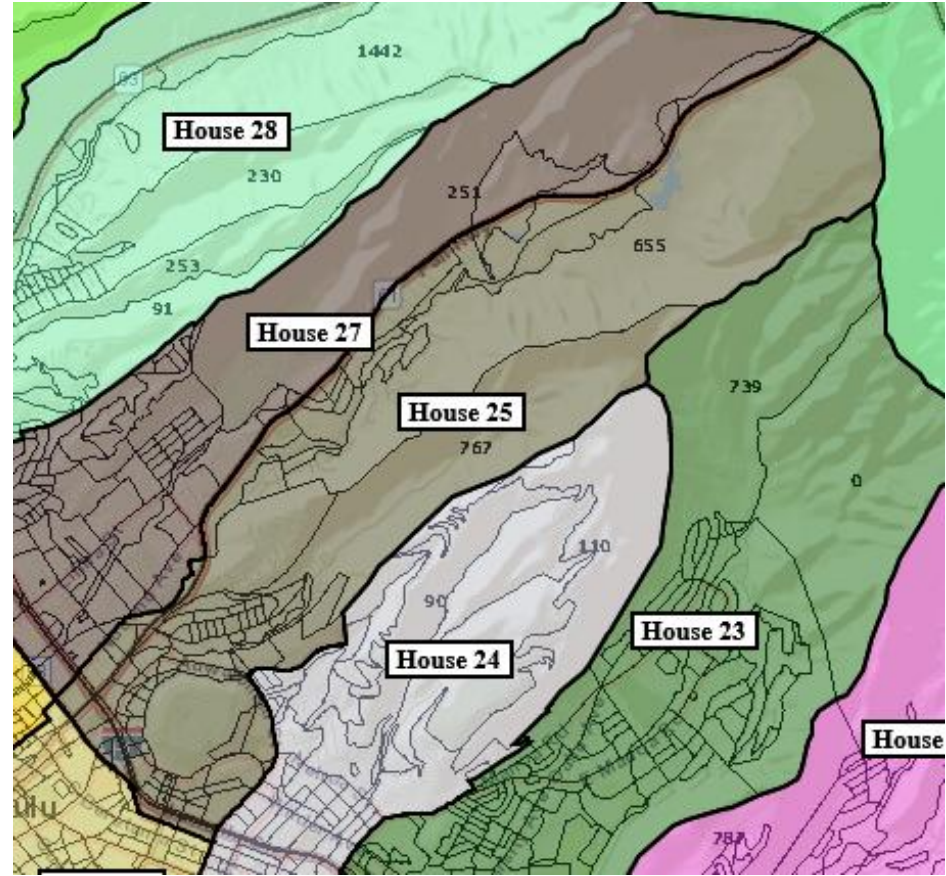


Current Plan -2162

House District 24

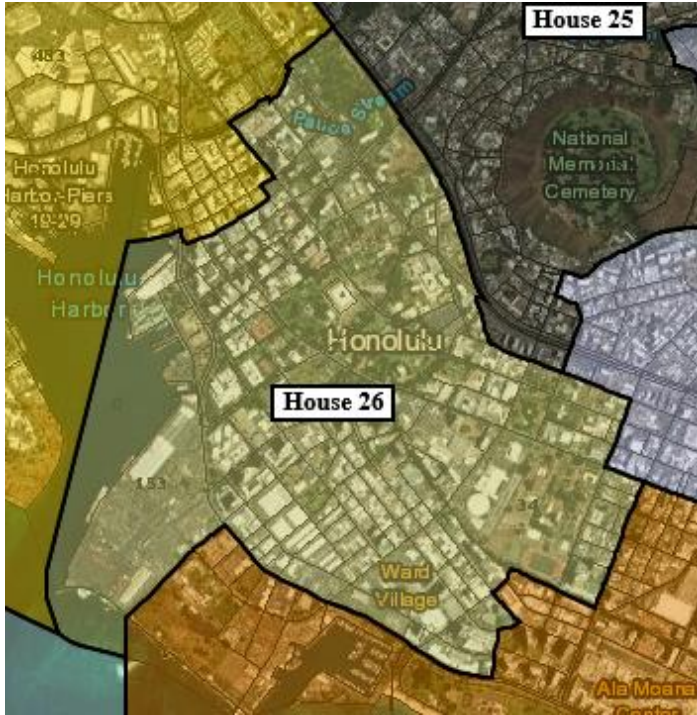


Hicks Plan 331

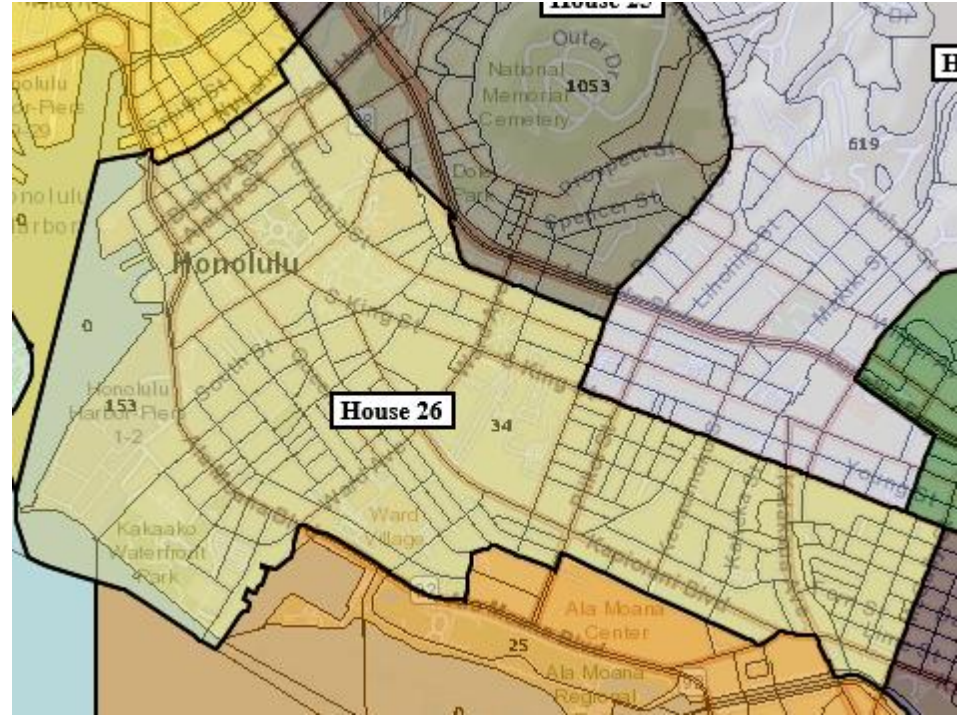


Current Plan -2940

House District 25



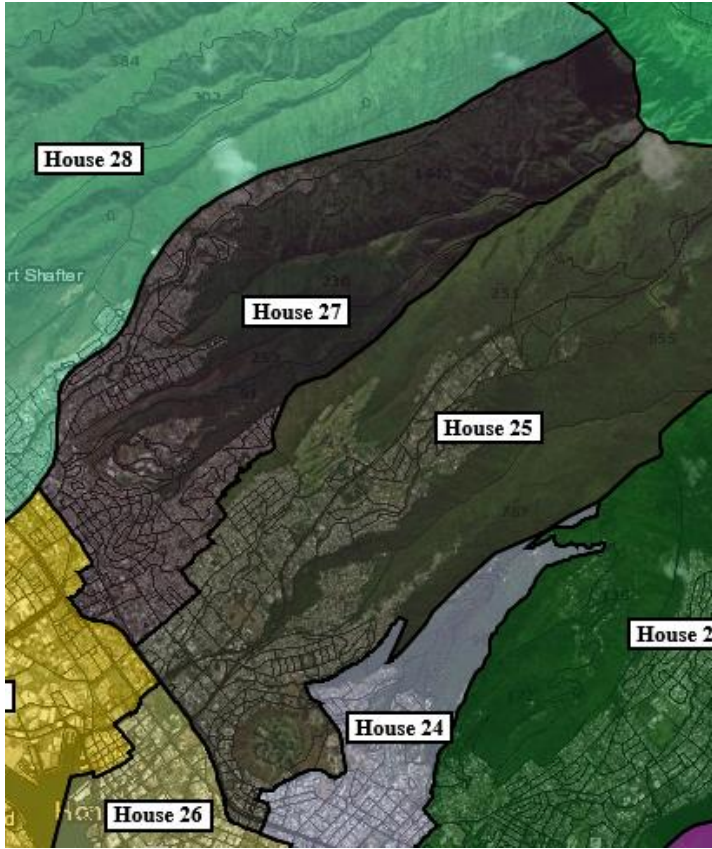
Hicks Plan 290



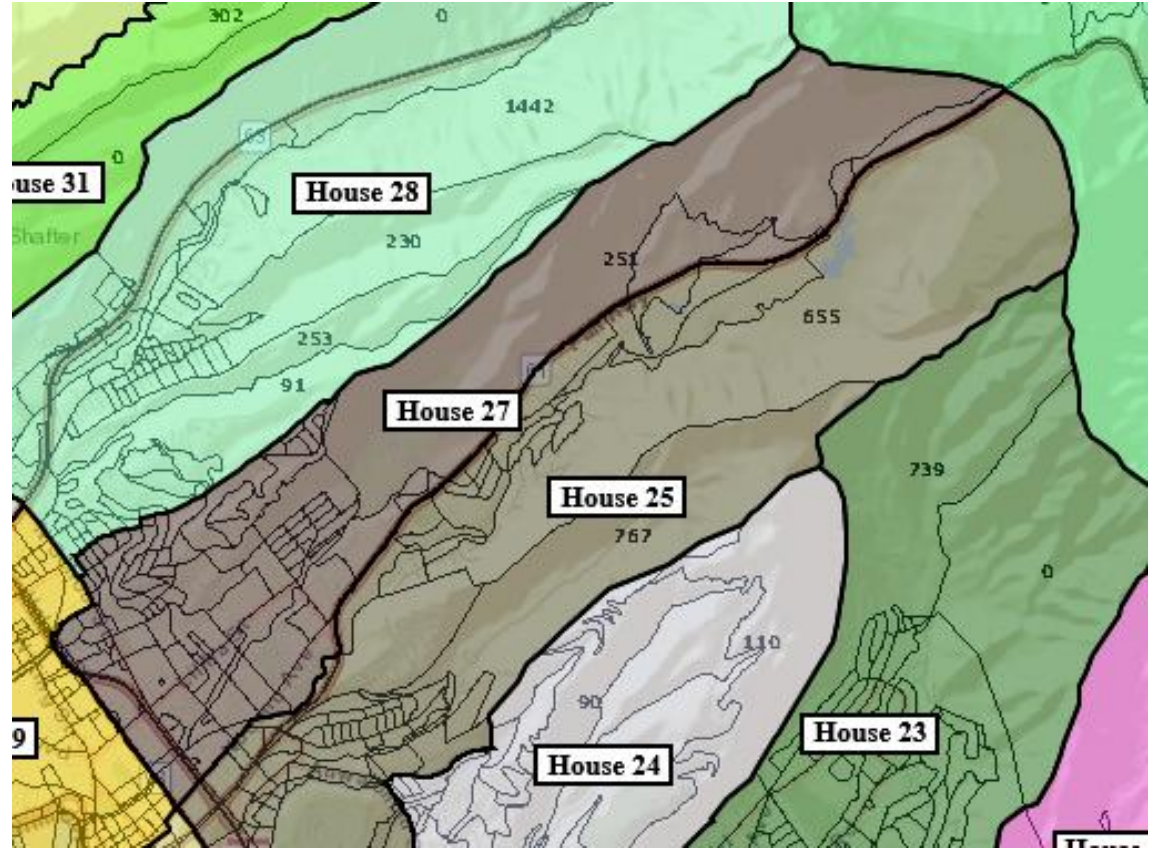
Current Plan 8163

House District 26



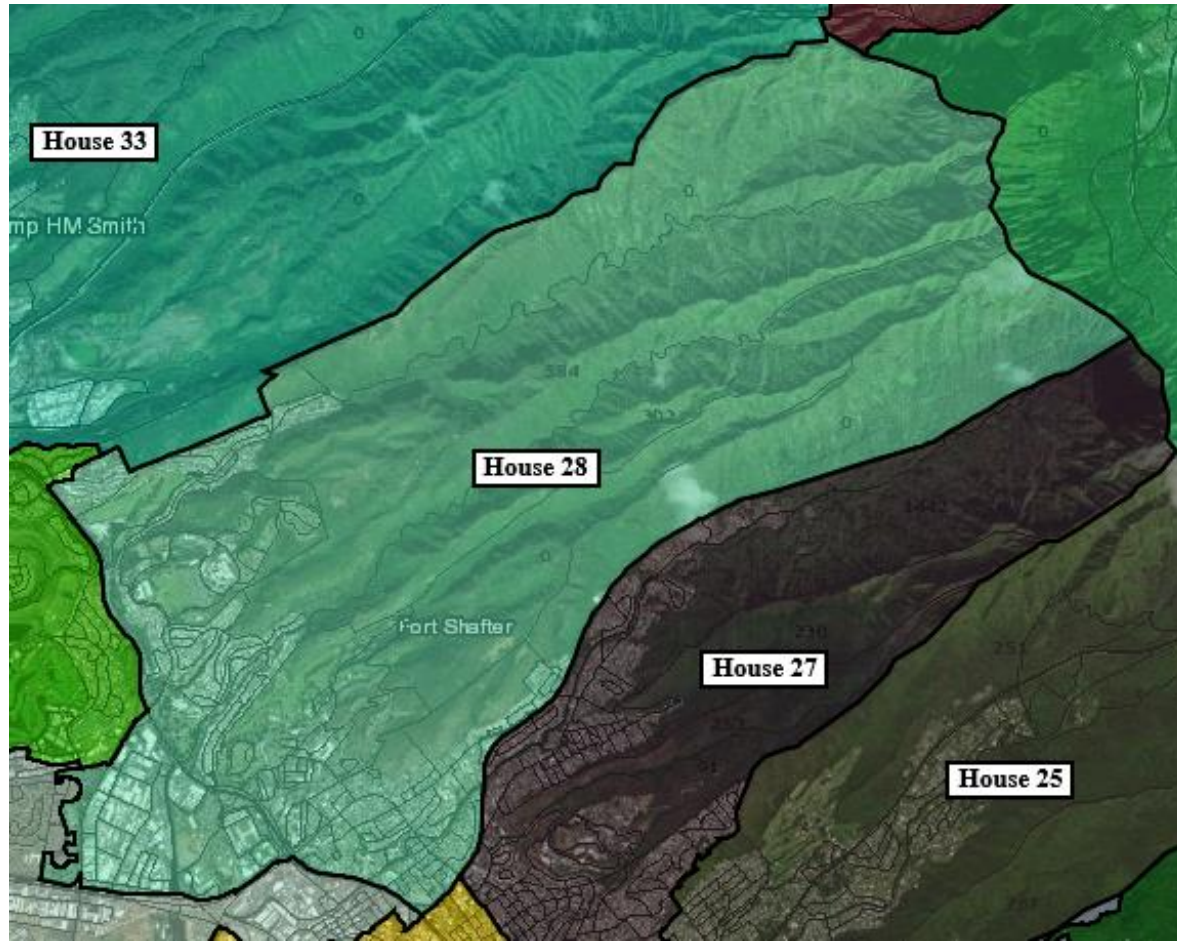


Hicks Plan 379

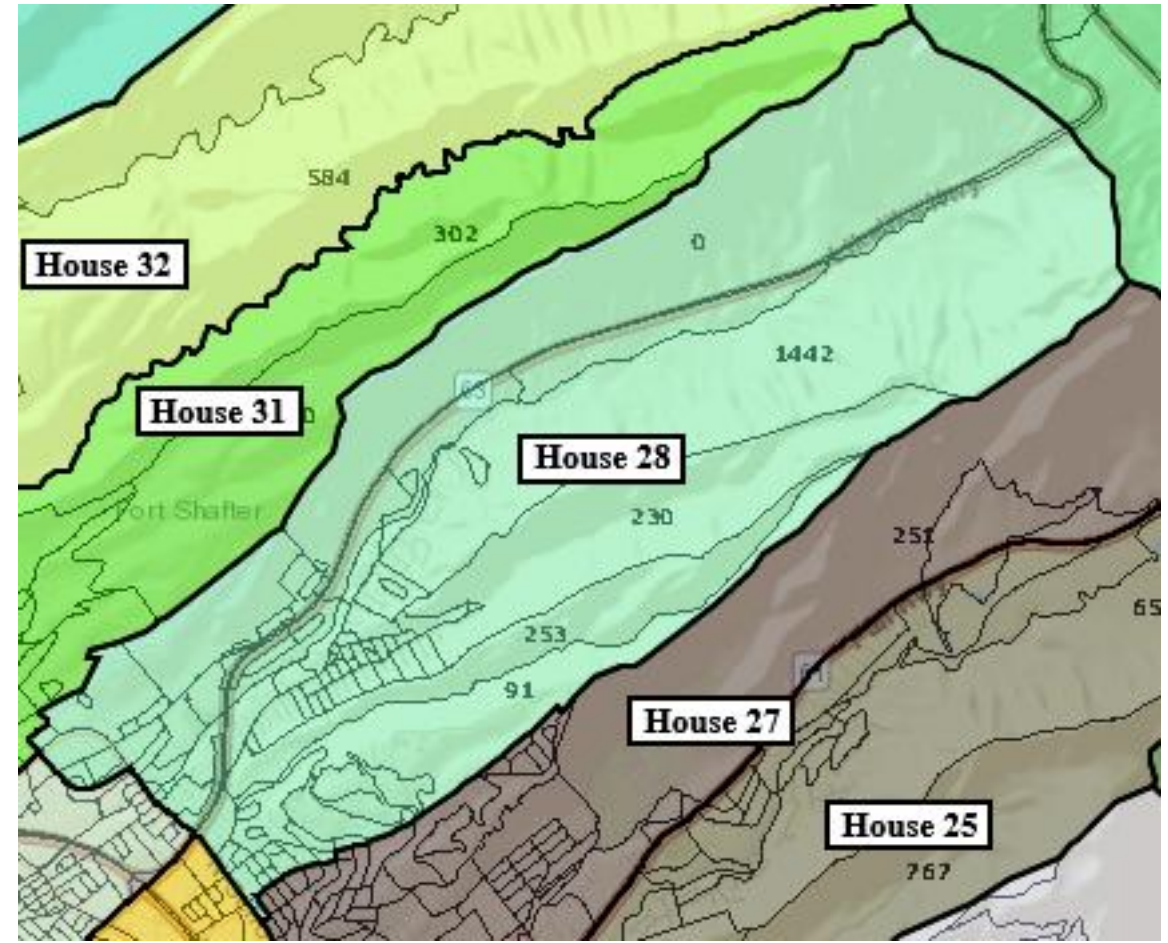


Current Plan -1543

House District 27

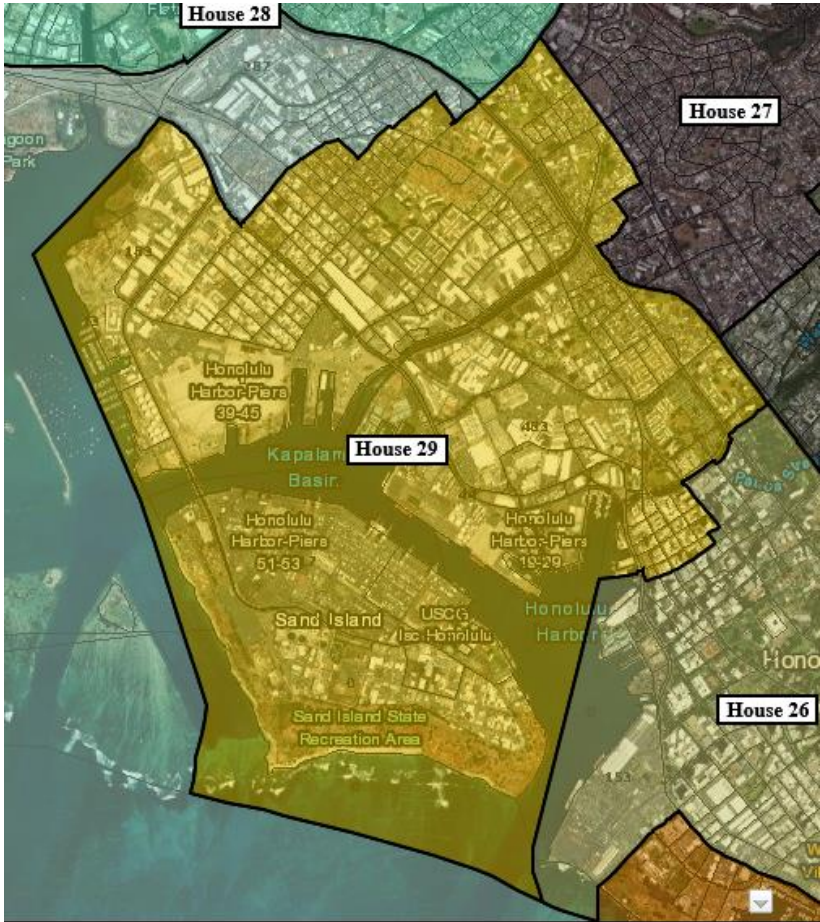


Hicks Plan -228

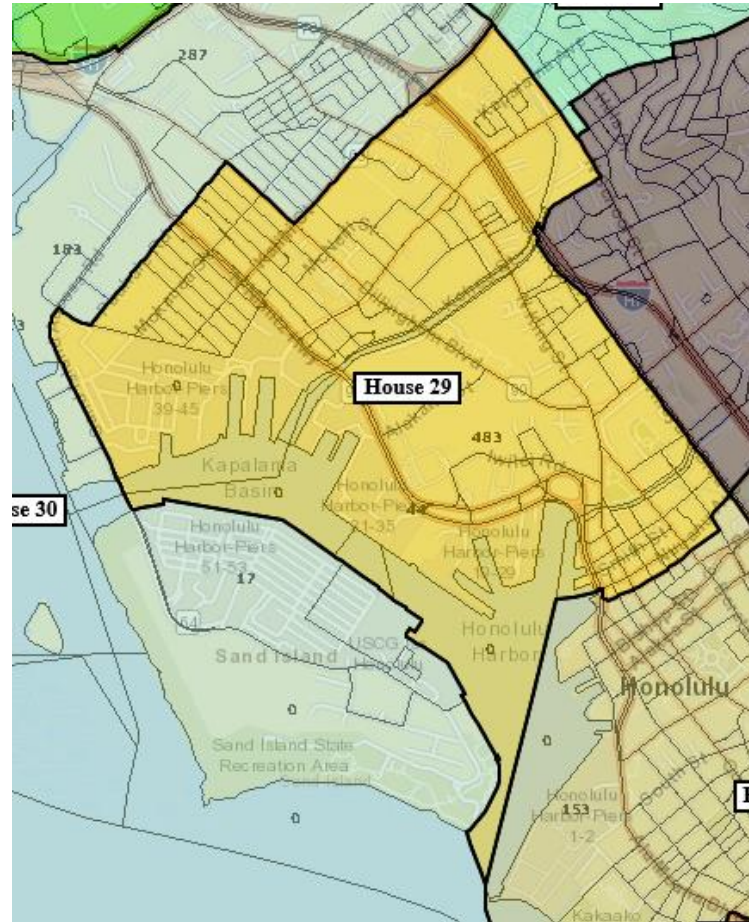


Current Plan -1148

House District 28

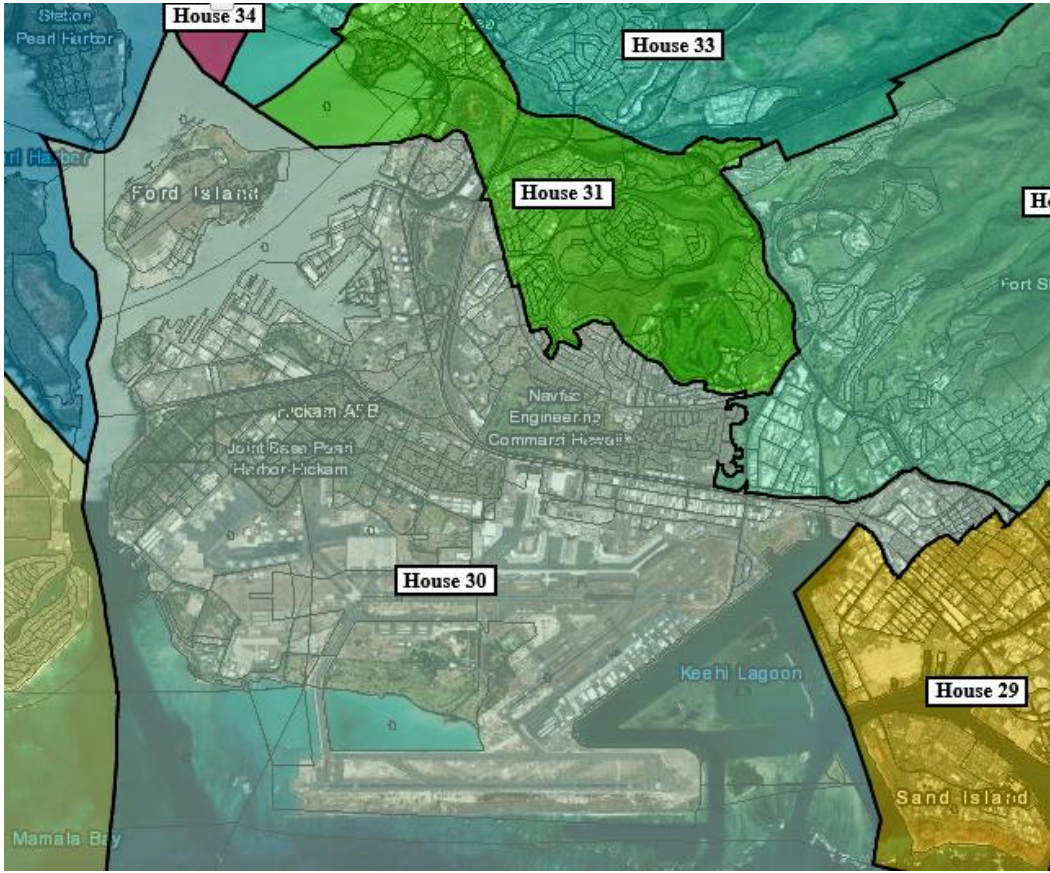


Hicks Plan 314

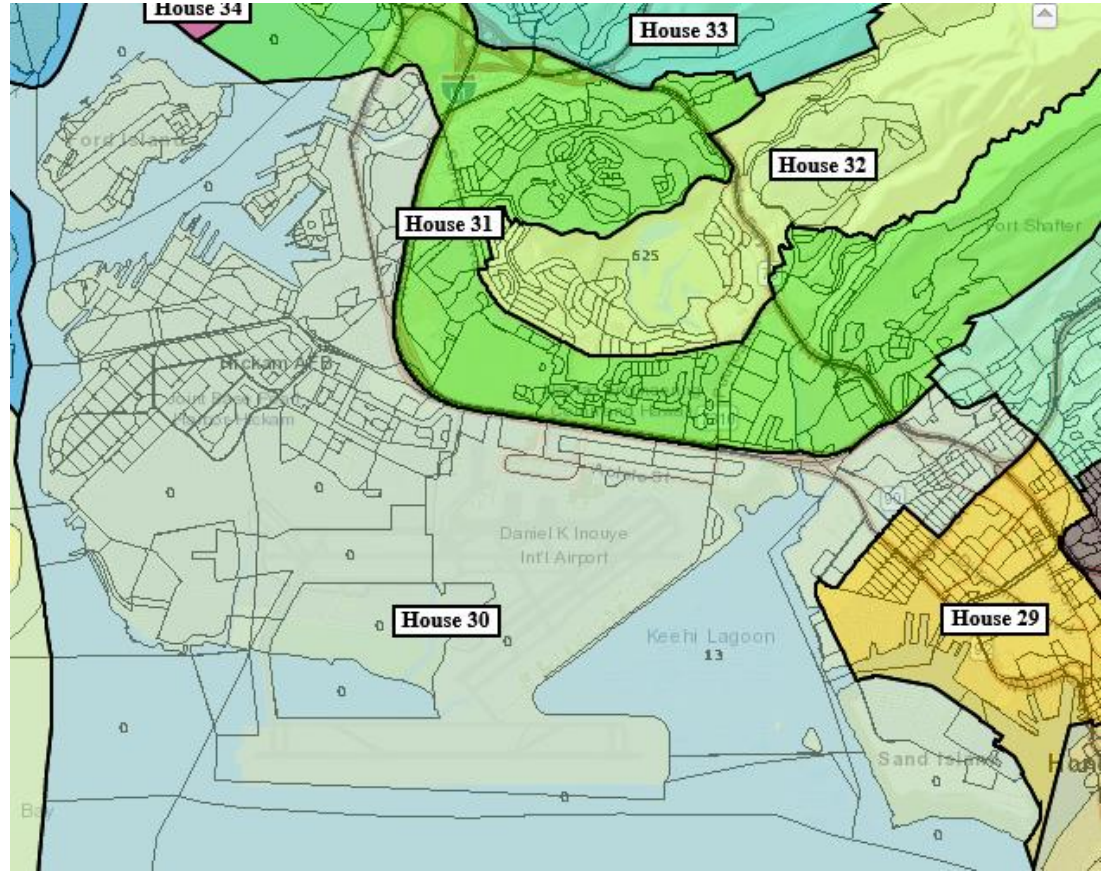


Current Plan -2396

House District 29

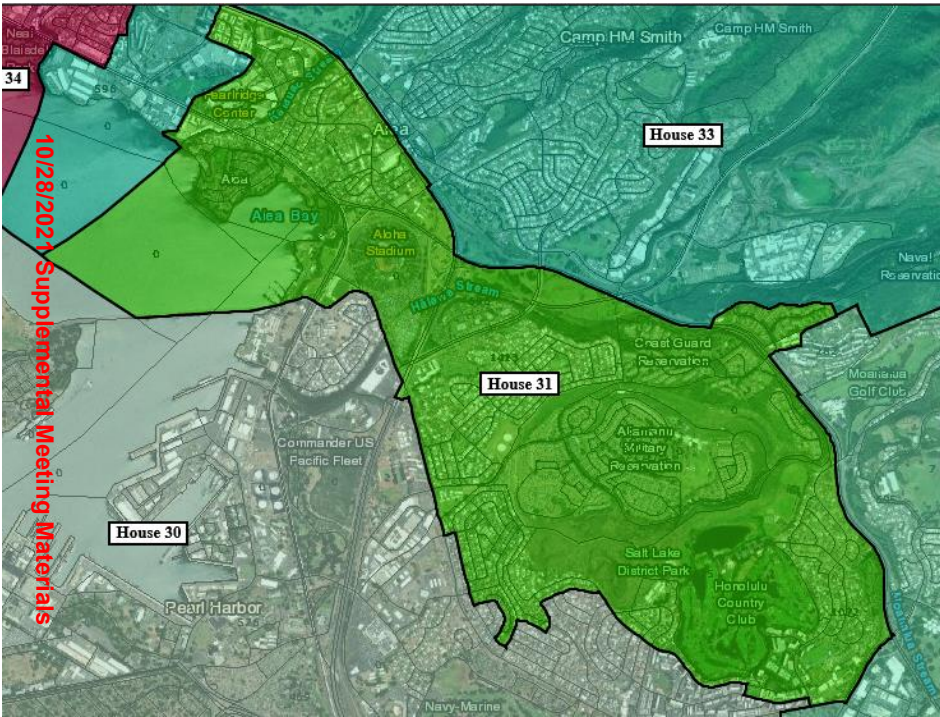


Hicks Plan -146

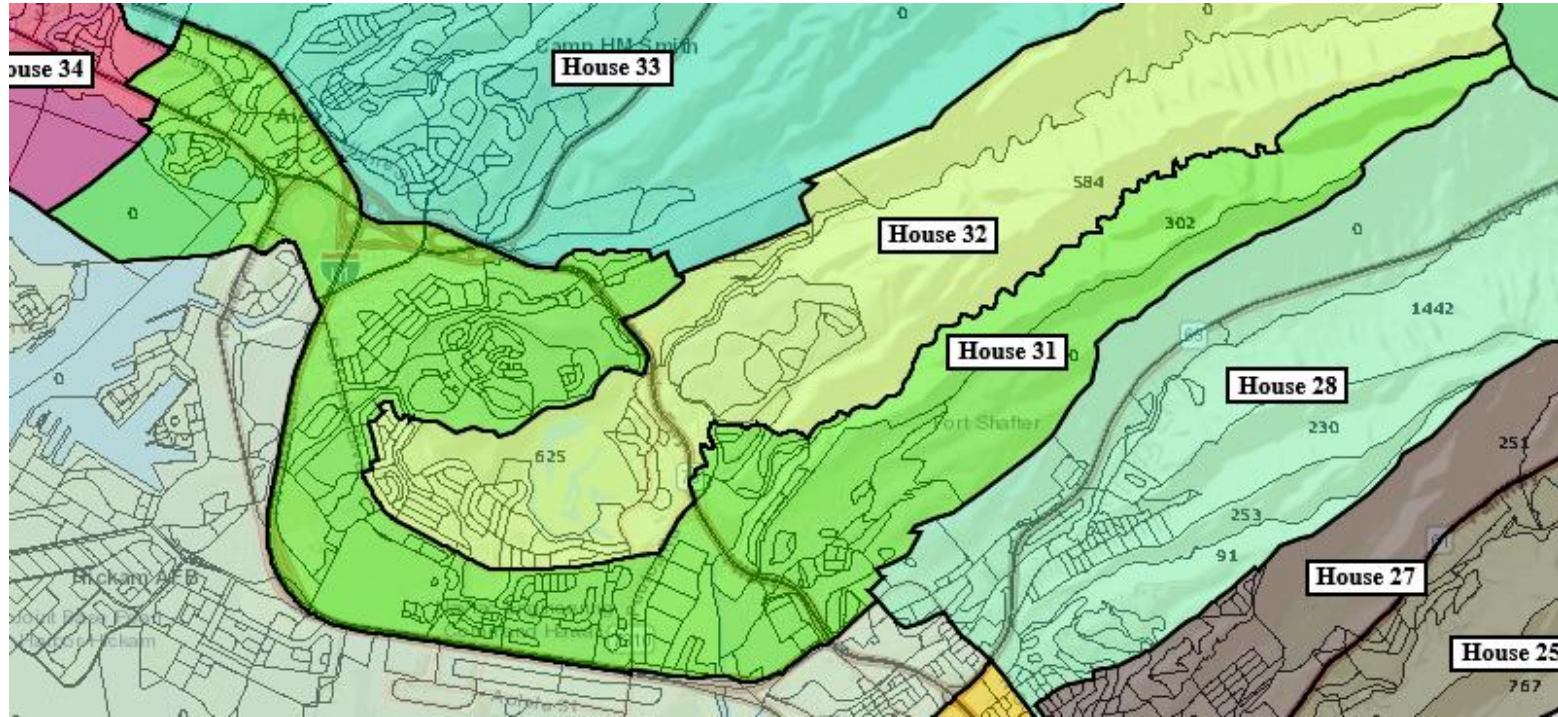


Current Plan -4129

House District 30

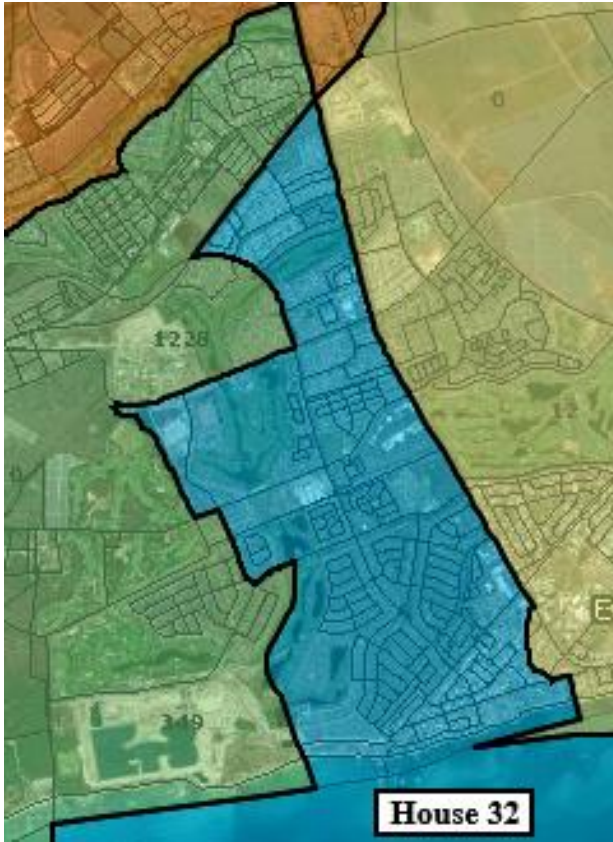


Hicks Plan 44

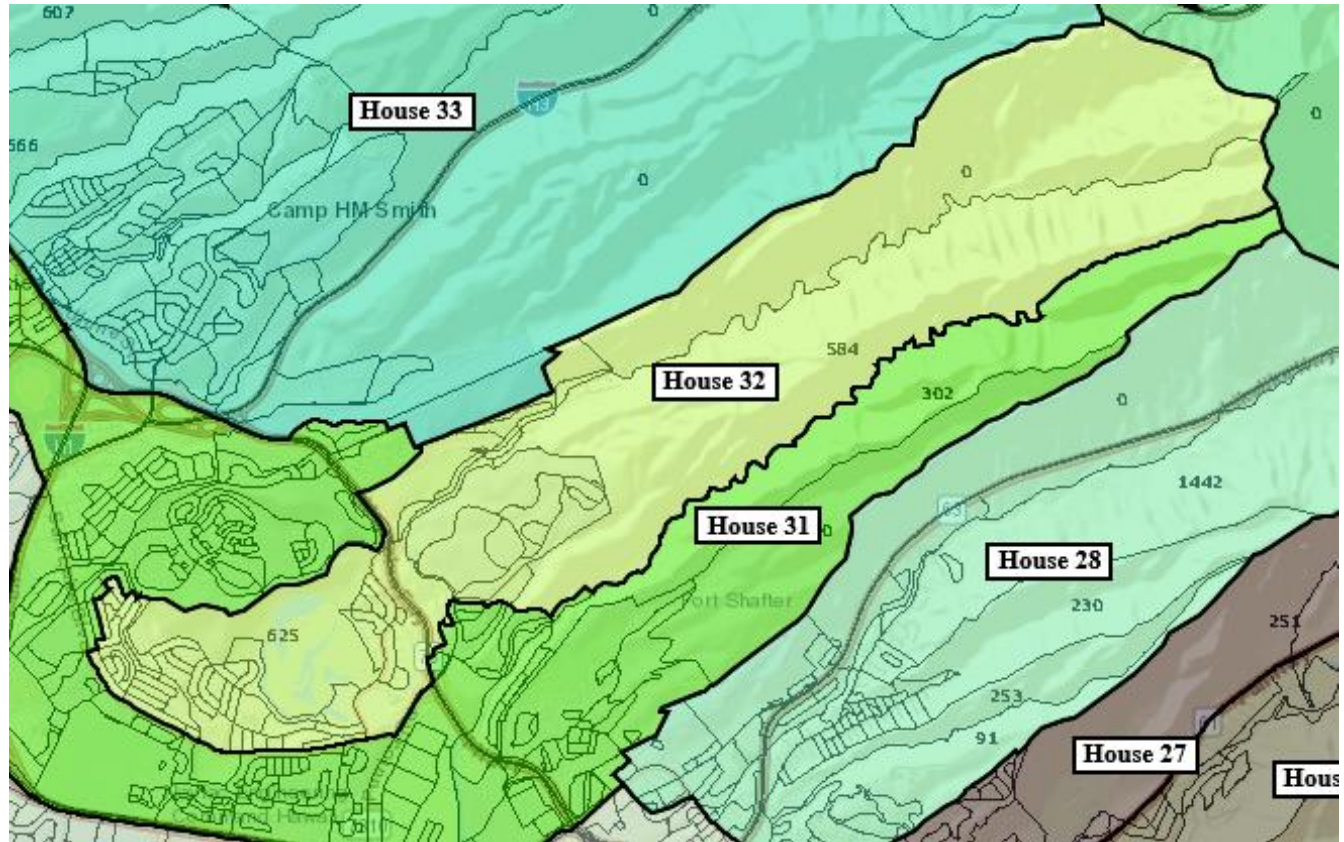


Current Plan -994

House District 31



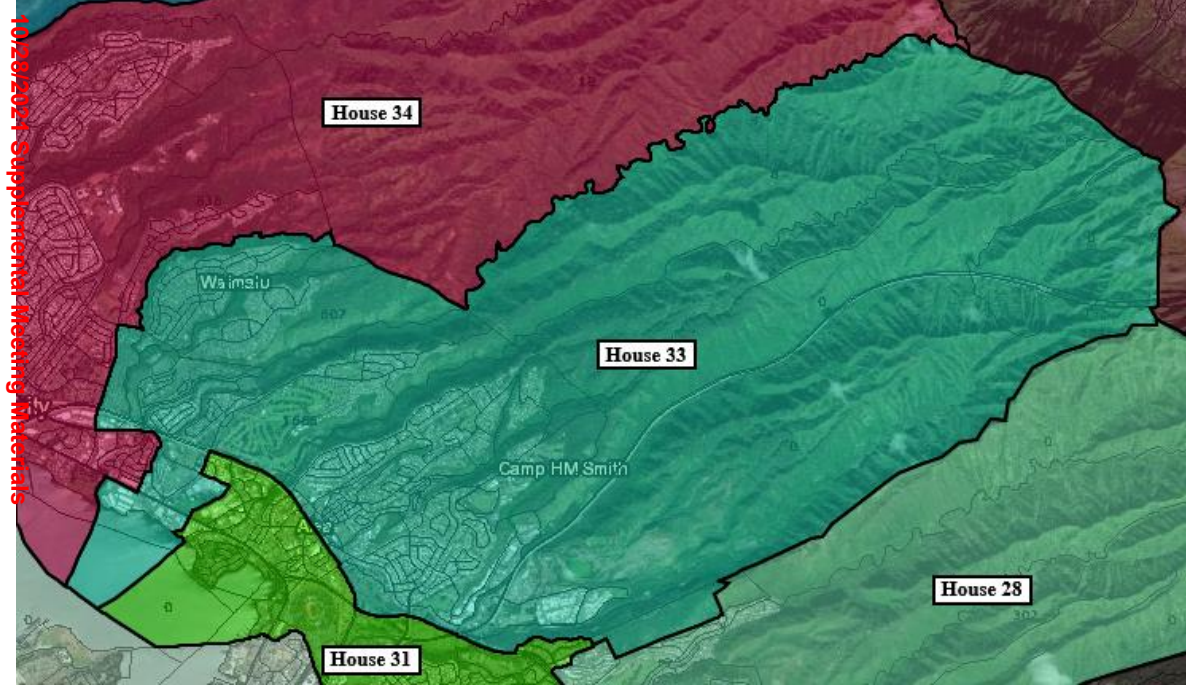
Hicks Plan 38



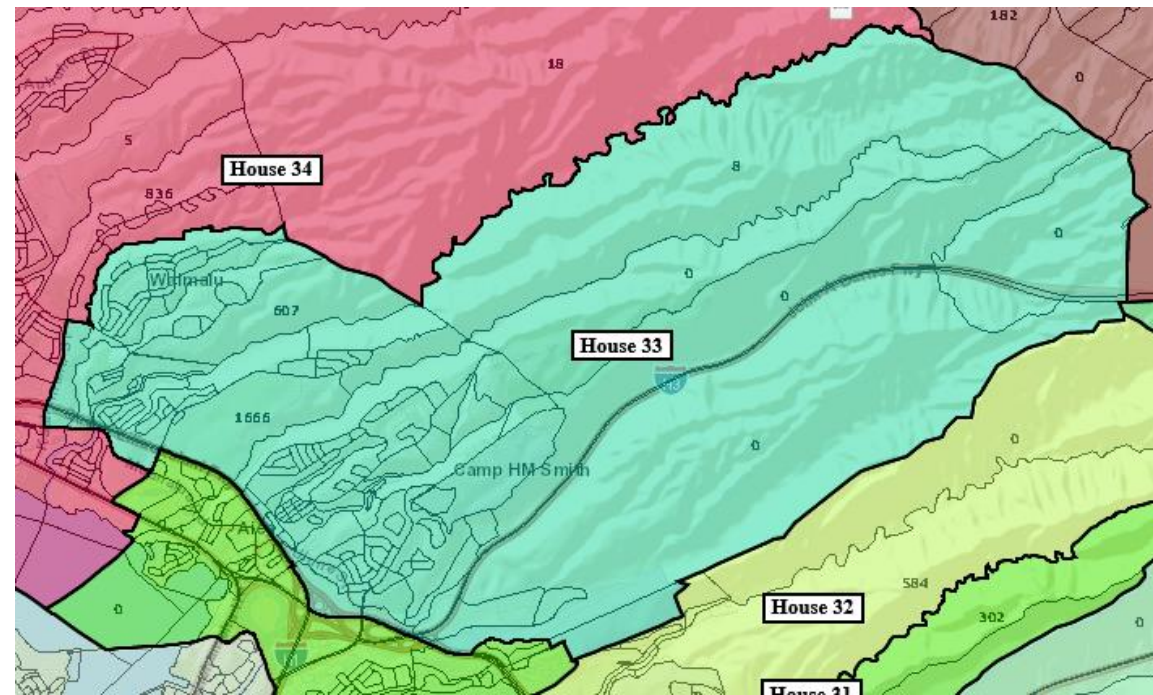
Current Plan -2062

Note, HD32 is relocated from East Oahu to Leeward Oahu.

House District 32

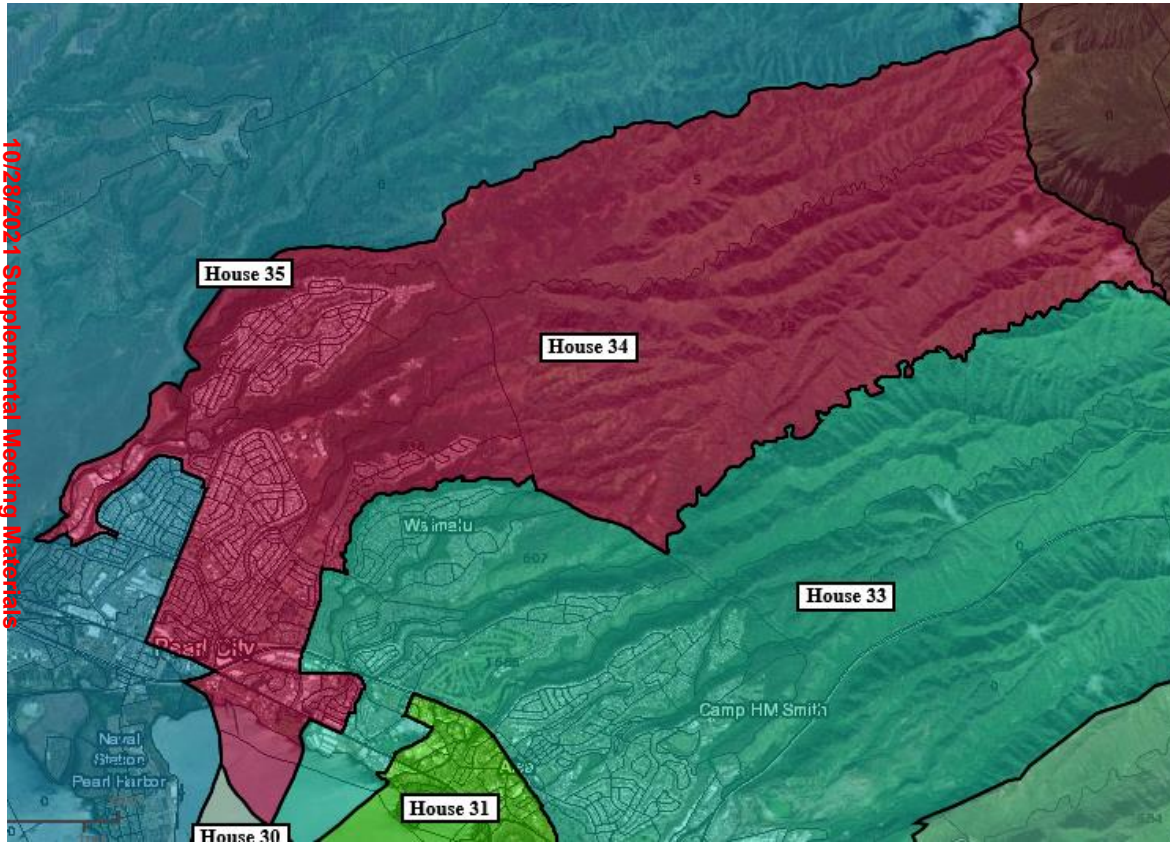


Hicks Plan 9

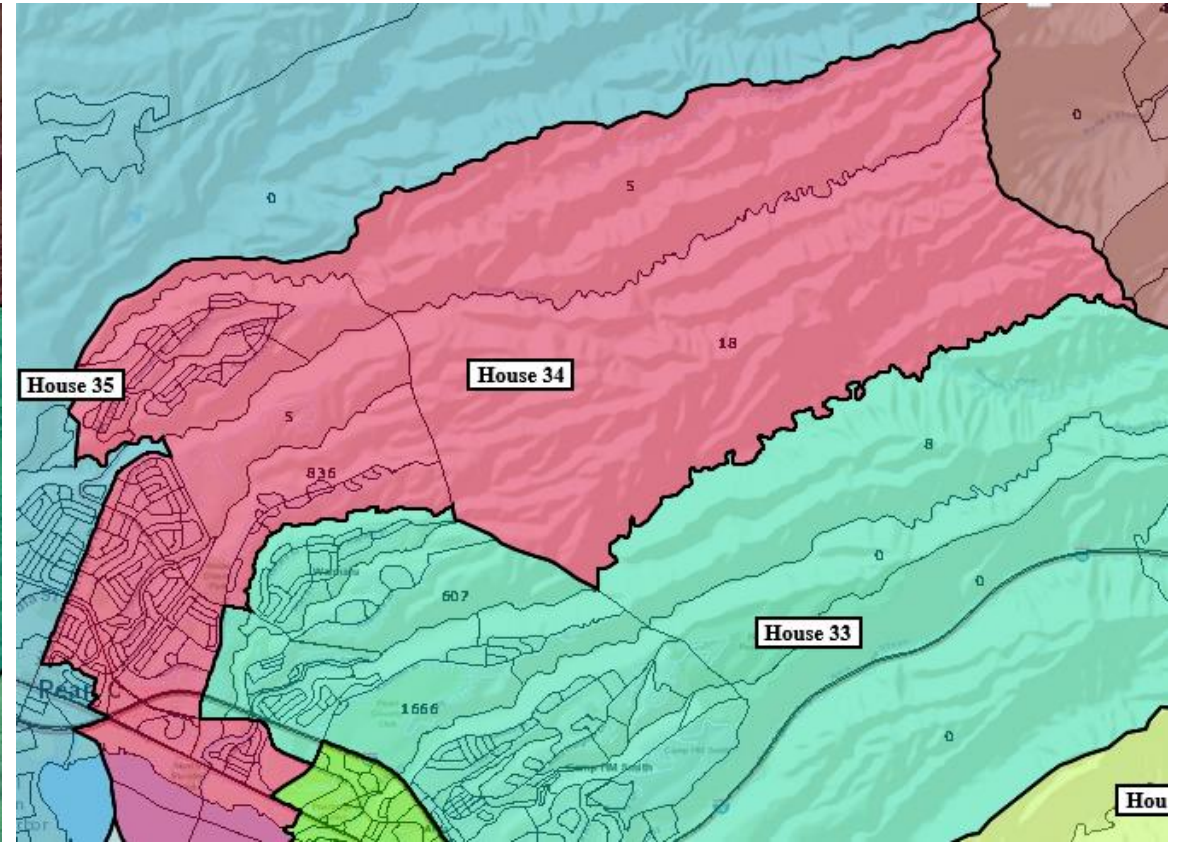


Current Plan -1943

House District 33



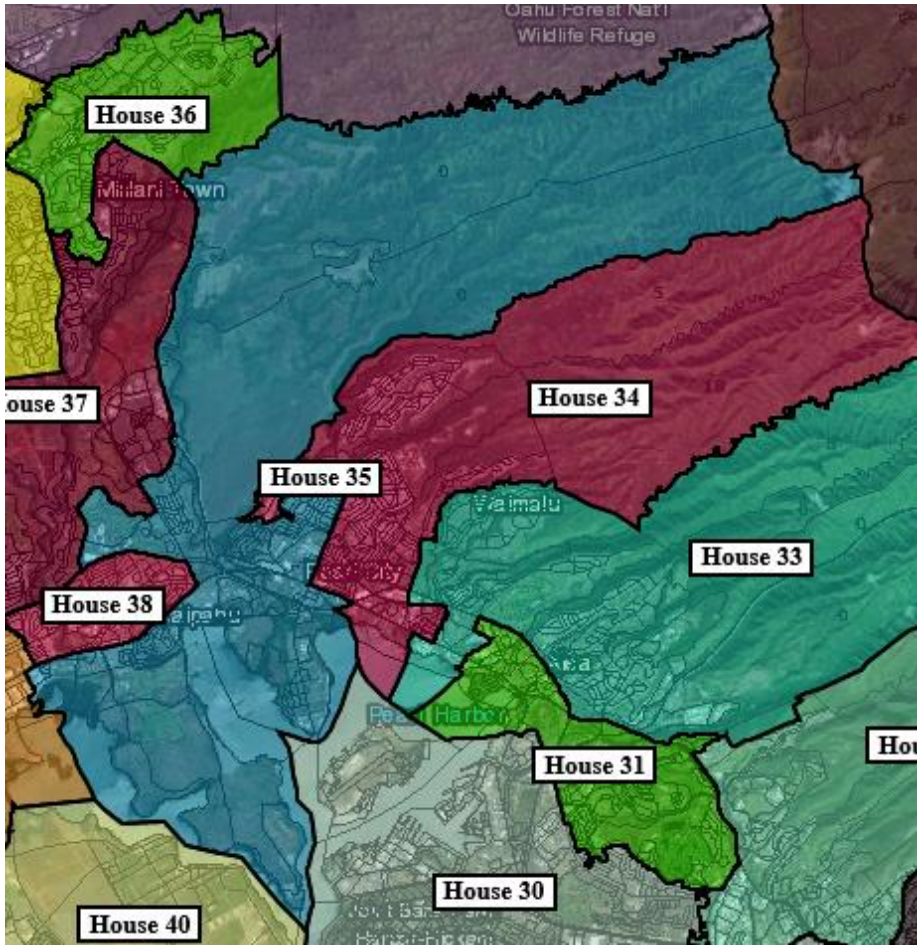
Hicks Plan 129



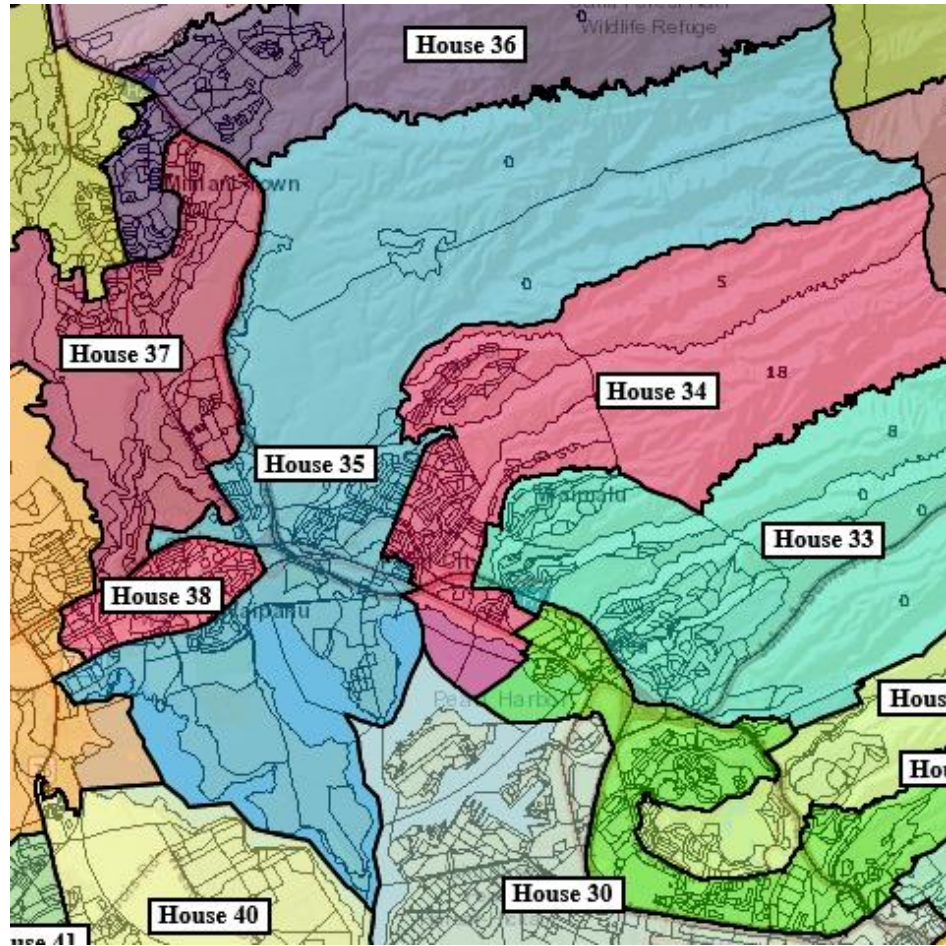
Current Plan 367

House District 34



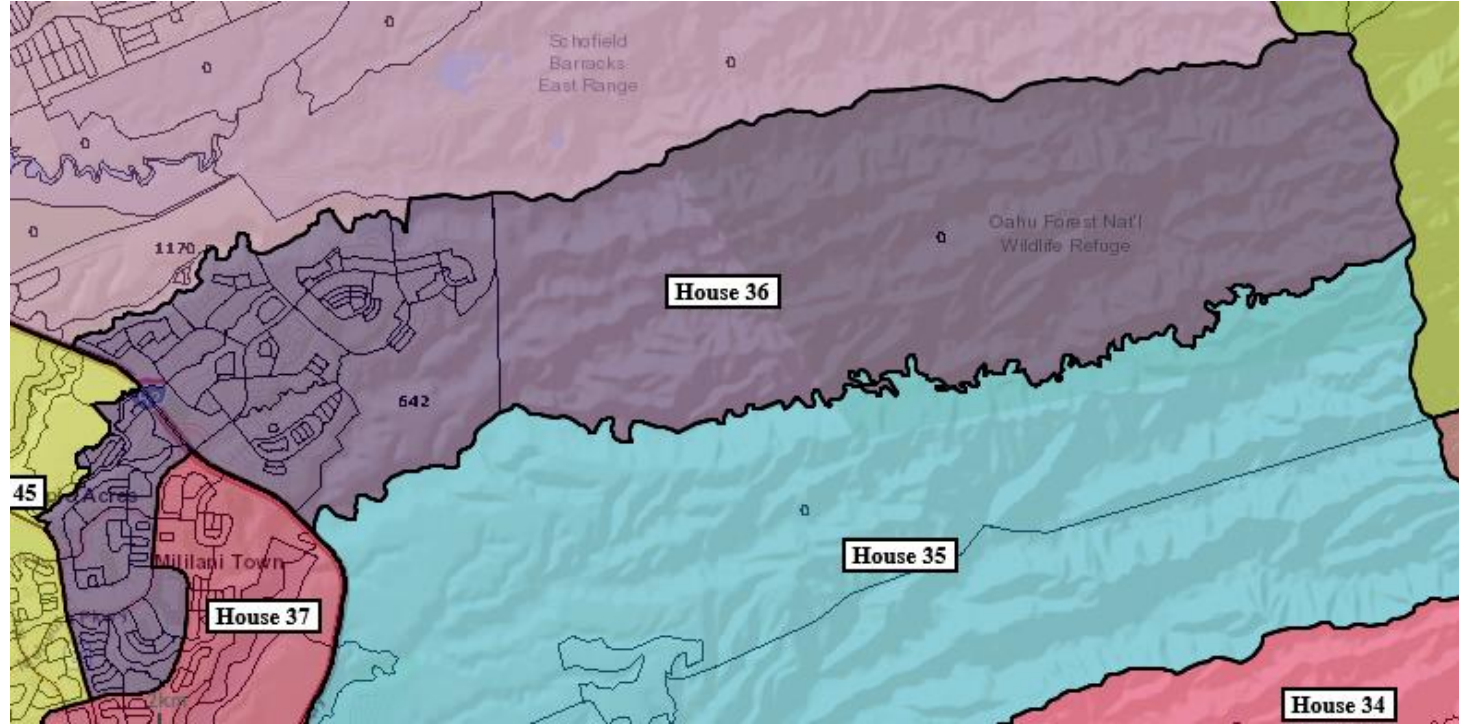
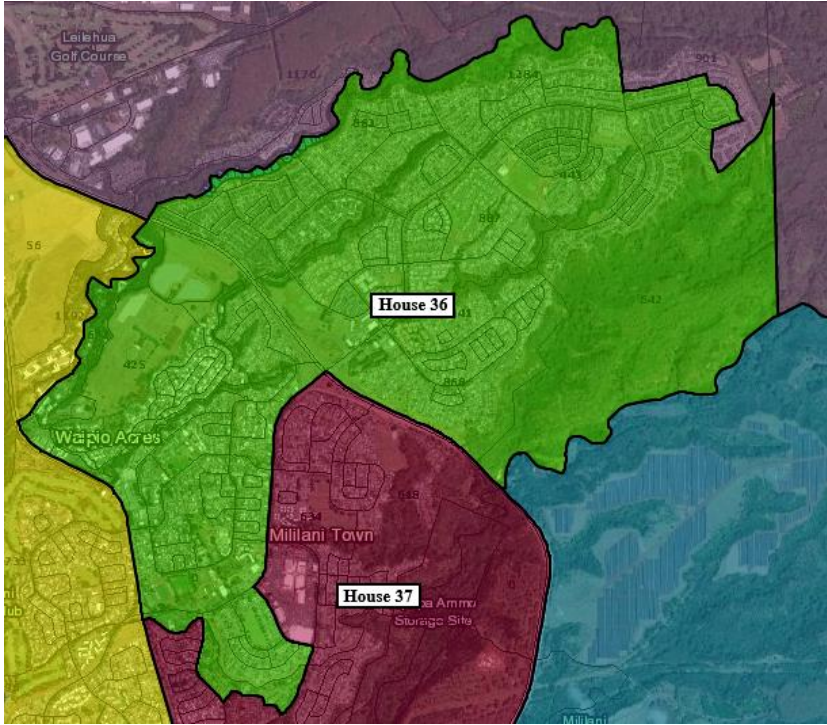


Hicks Plan -114



Current Plan -257

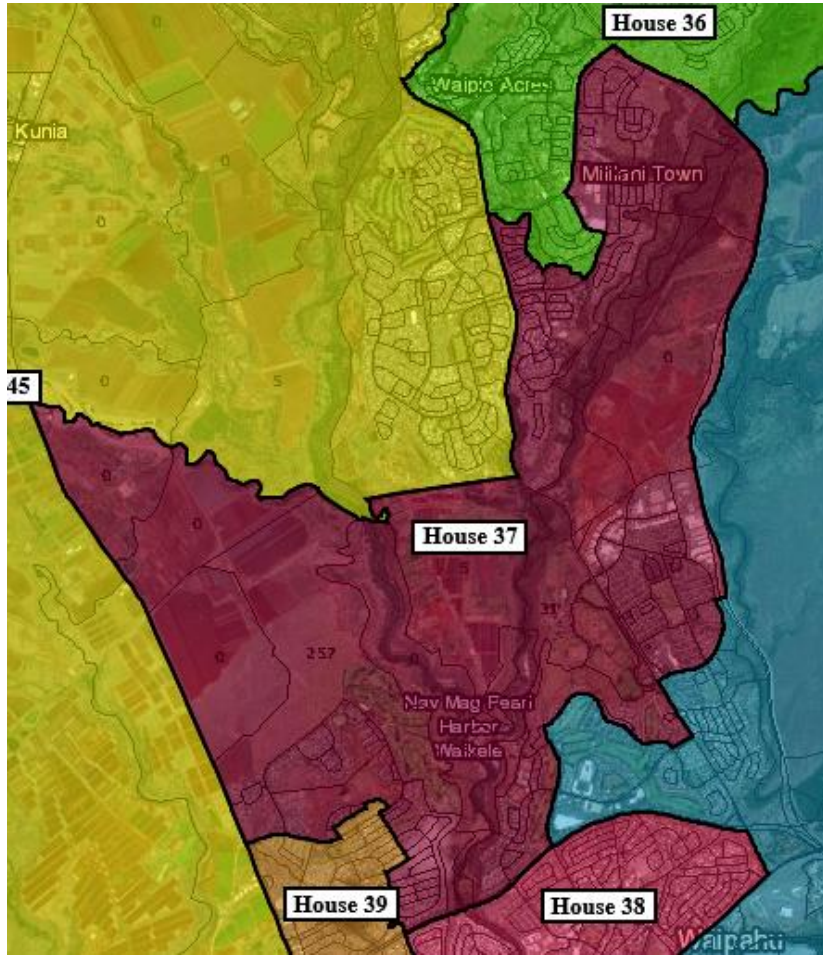
House District 35



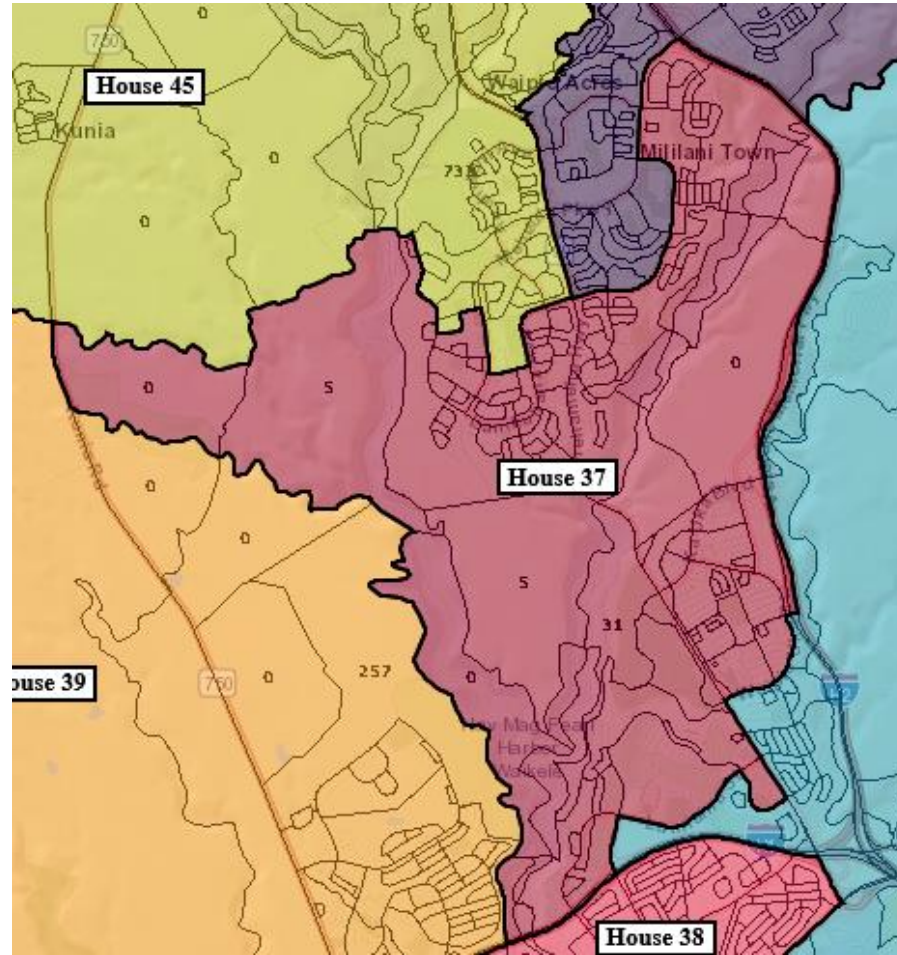
Hicks Plan -48

Current Plan 285

House District 36

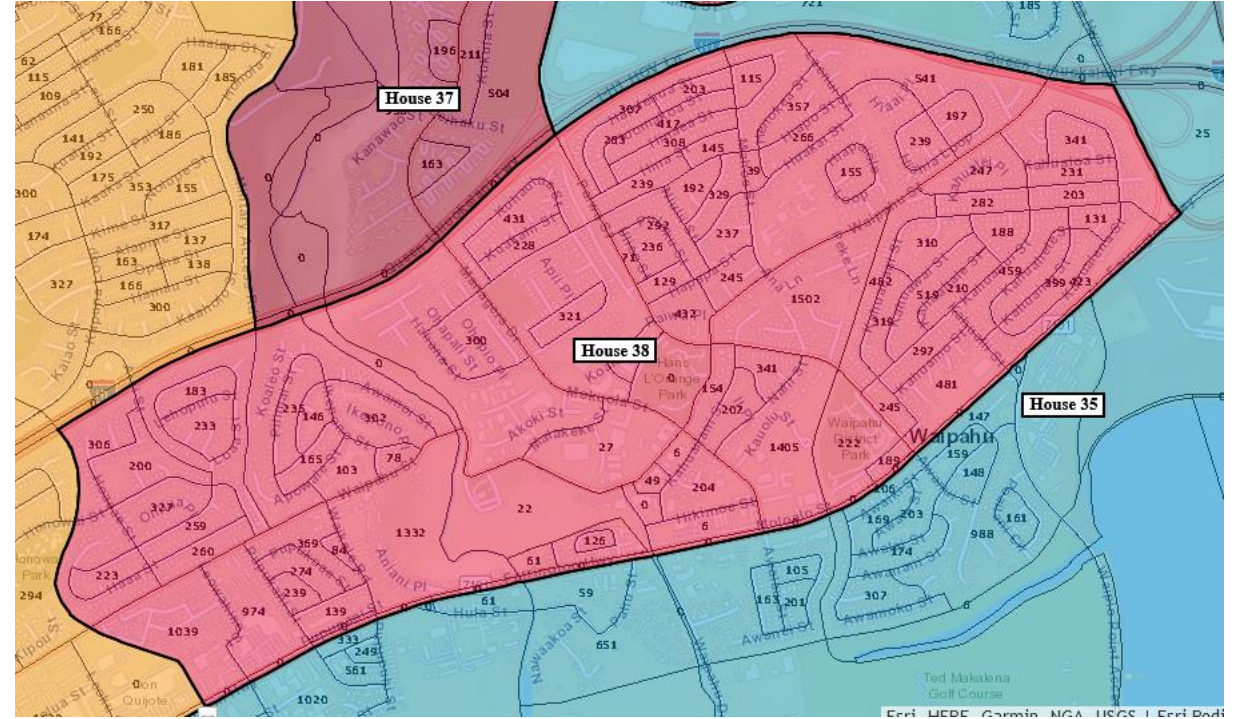
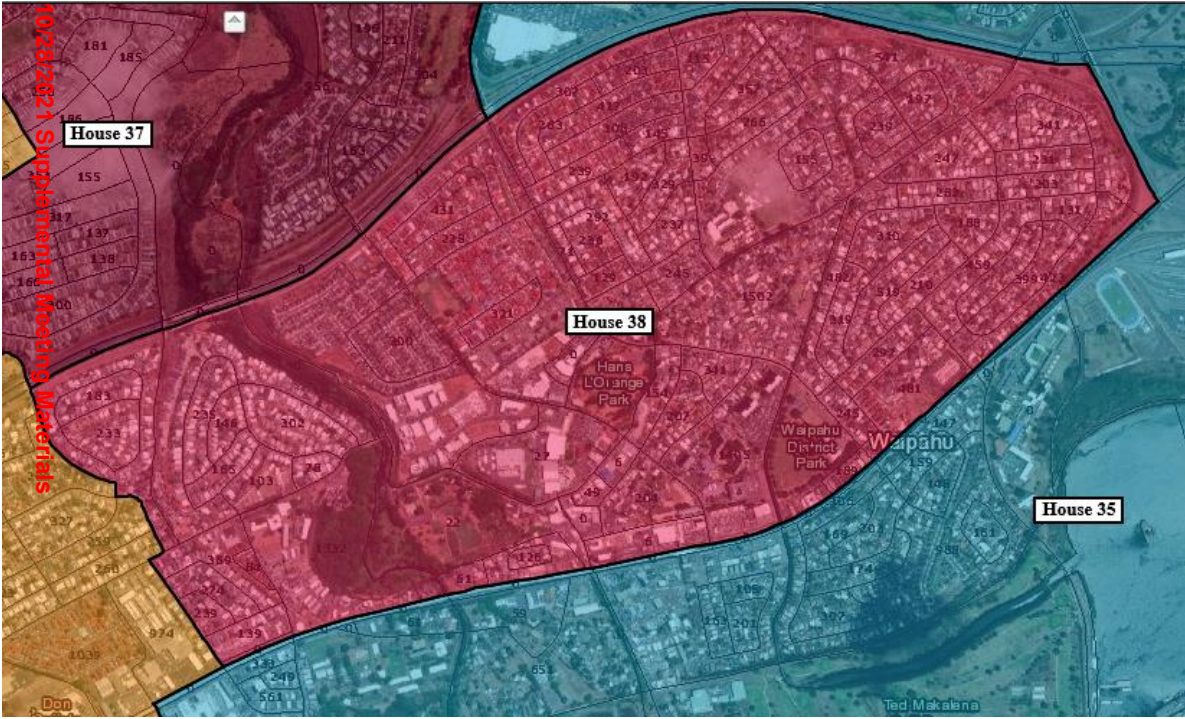


Hicks Plan 42



Current Plan 596

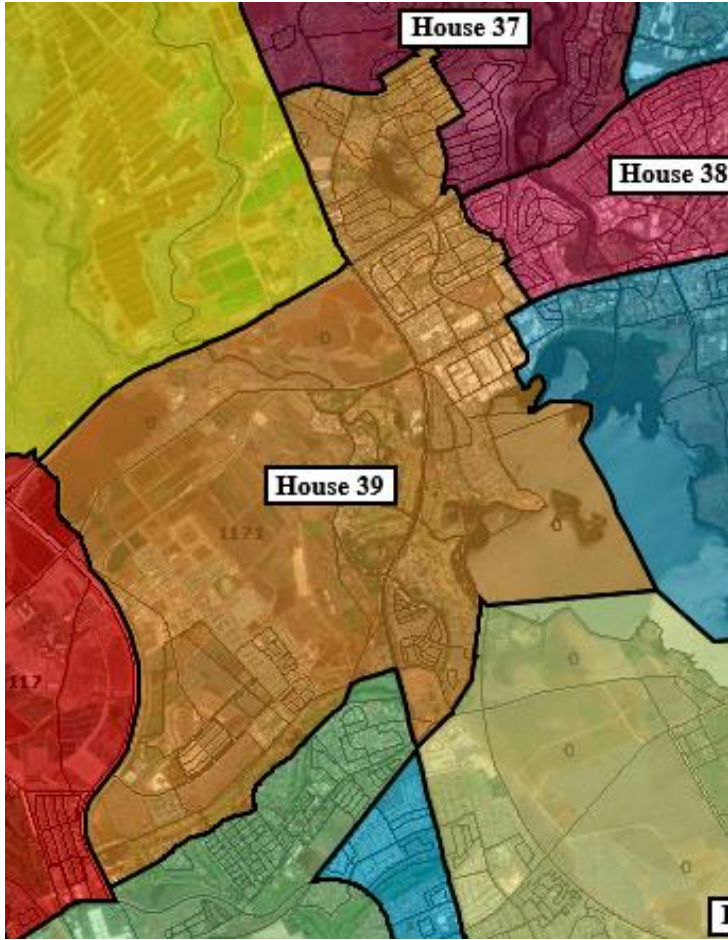
House District 37



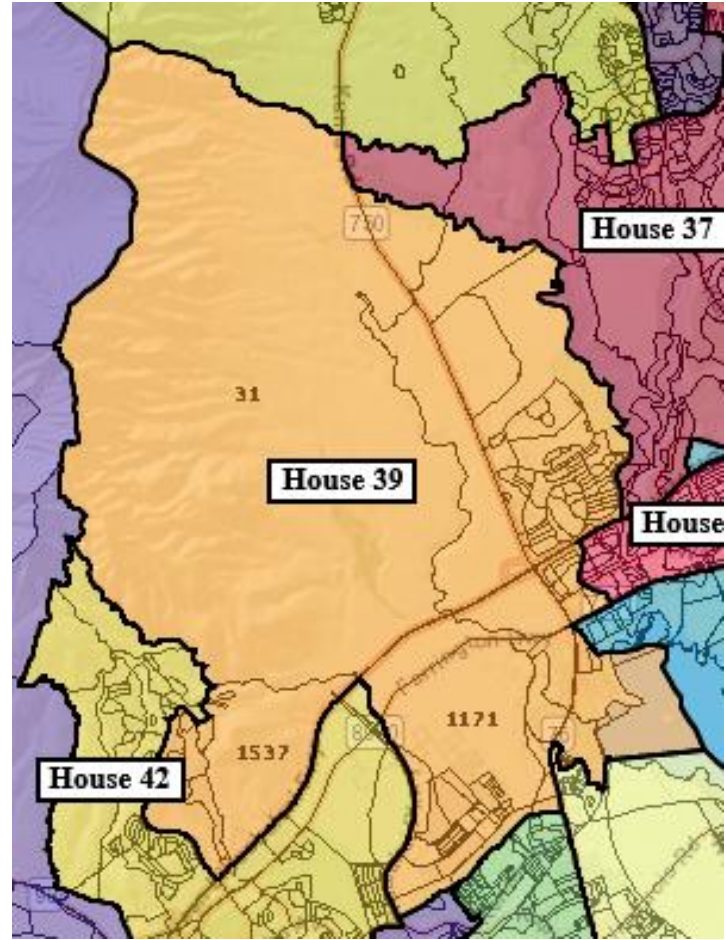
Hicks Plan 4

Current Plan 4094

House District 38

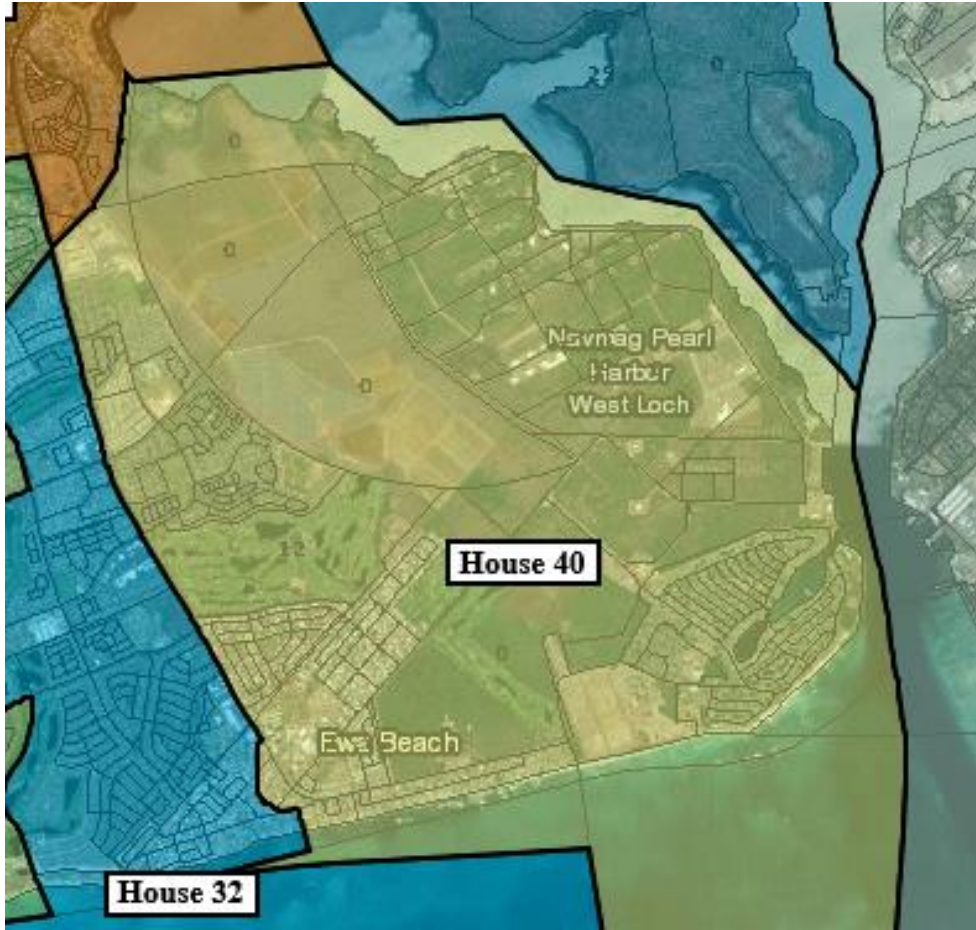


Hicks Plan 34

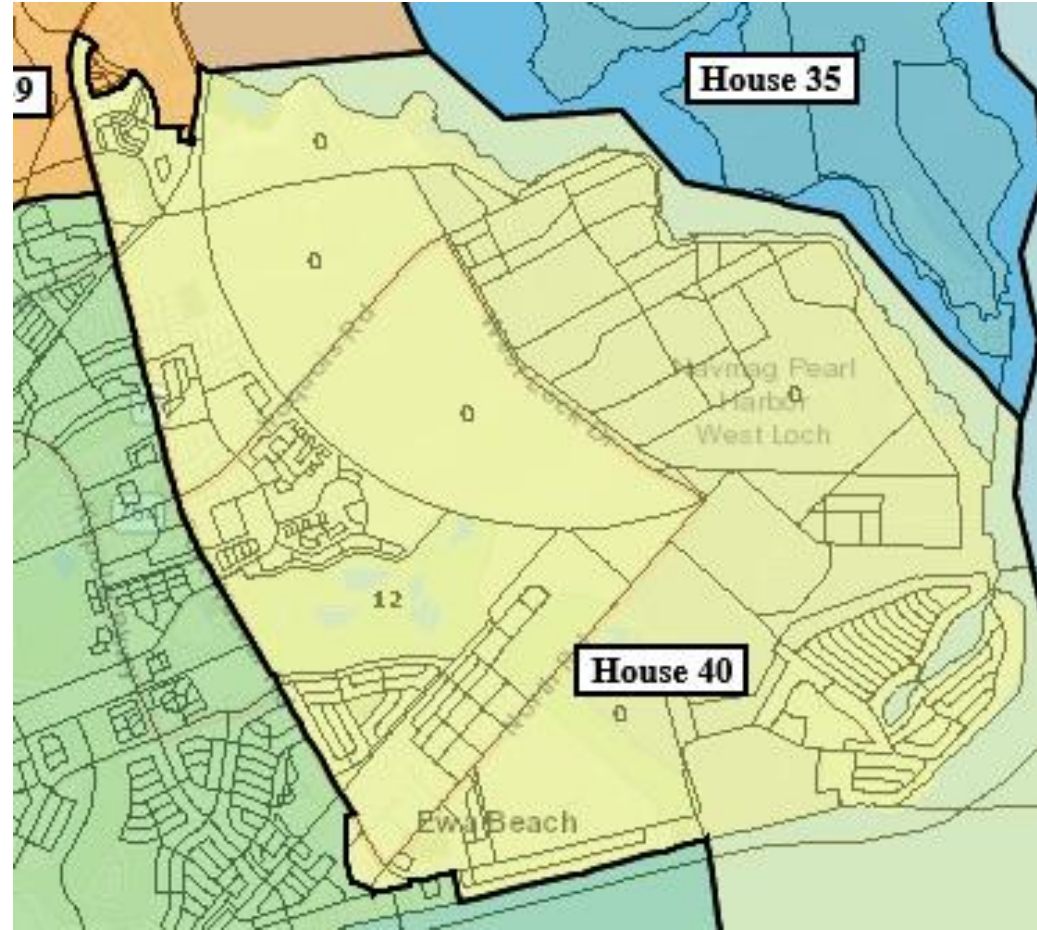


Current Plan 6926

House District 39

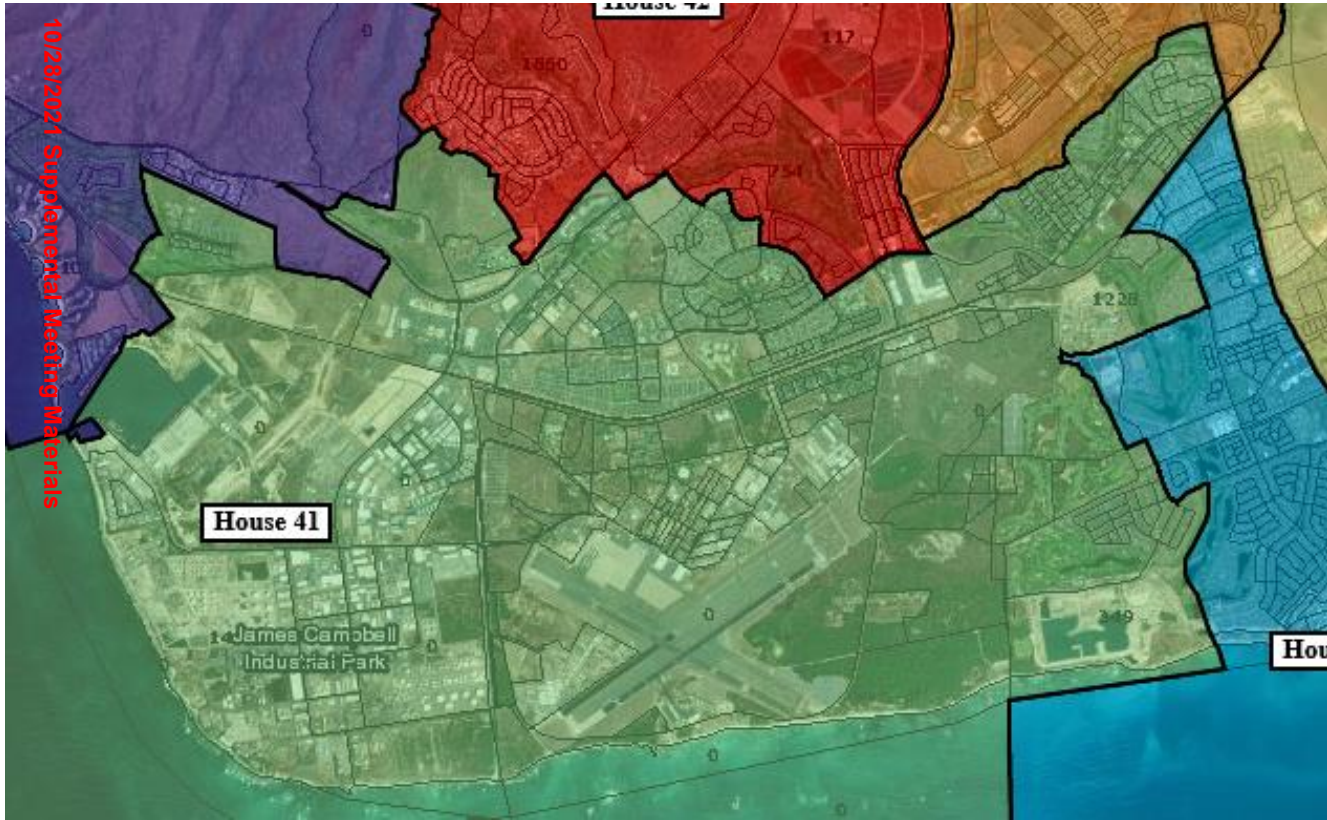


Hicks Plan 12

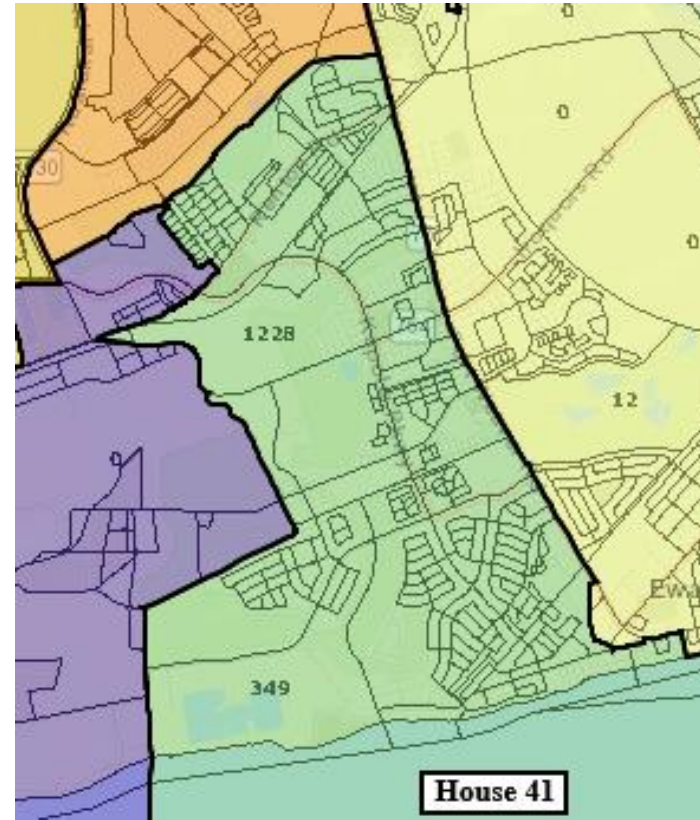


Current Plan 1533

House District 40

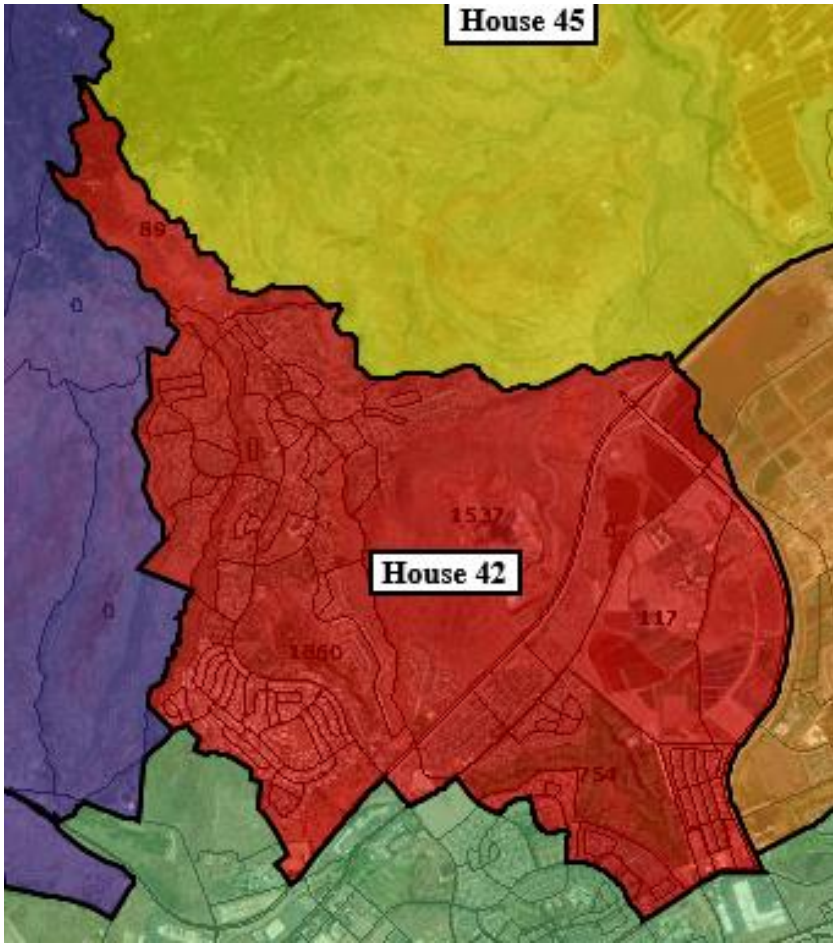


Hicks Plan 22

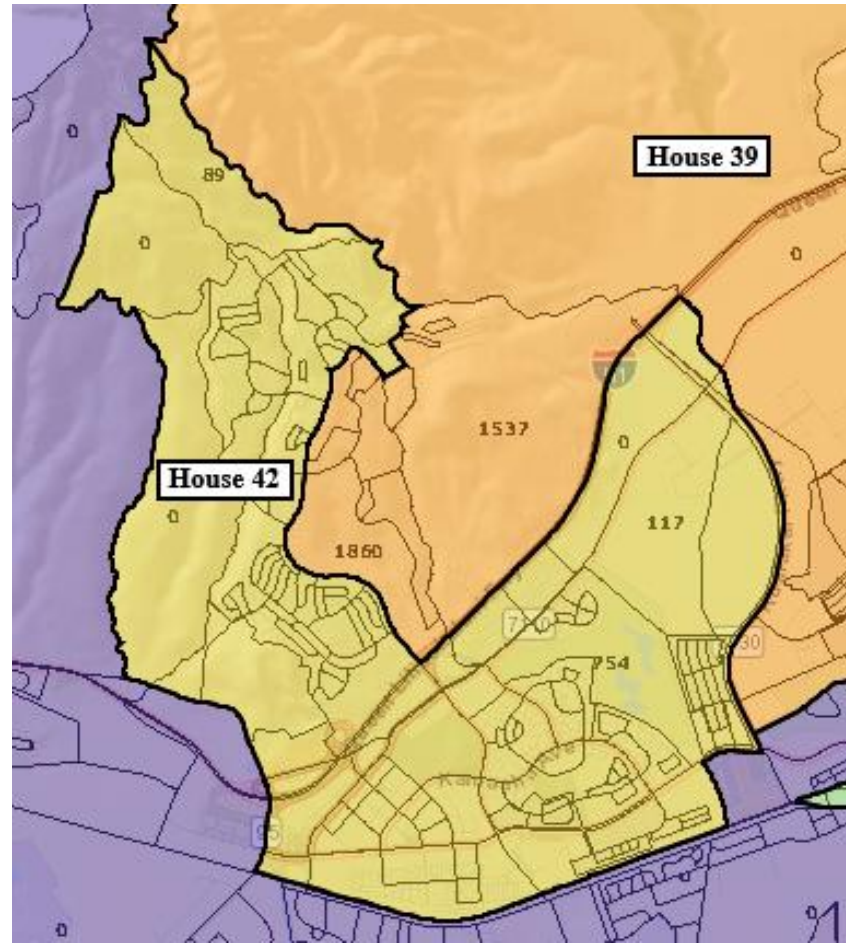


Current Plan 10703

House District 41



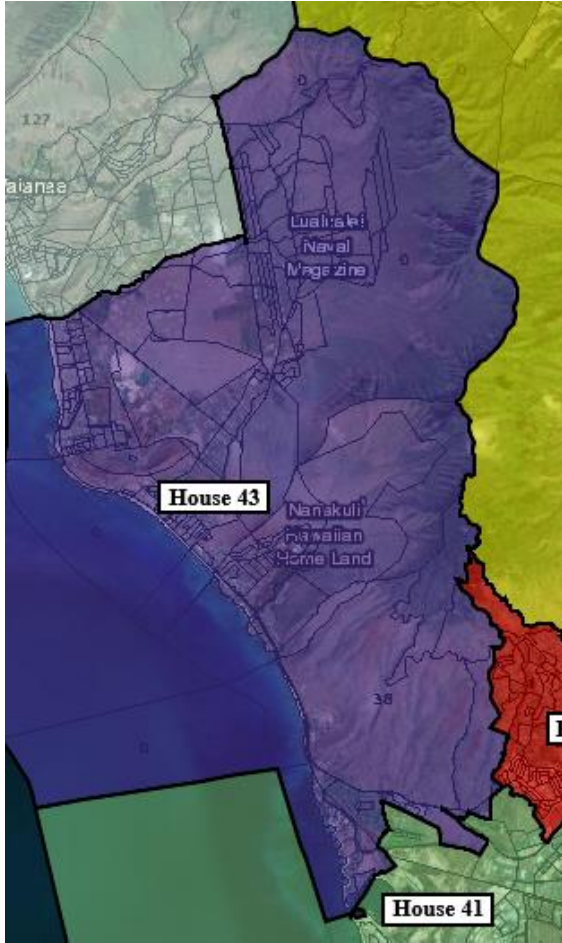
Hicks Plan -6



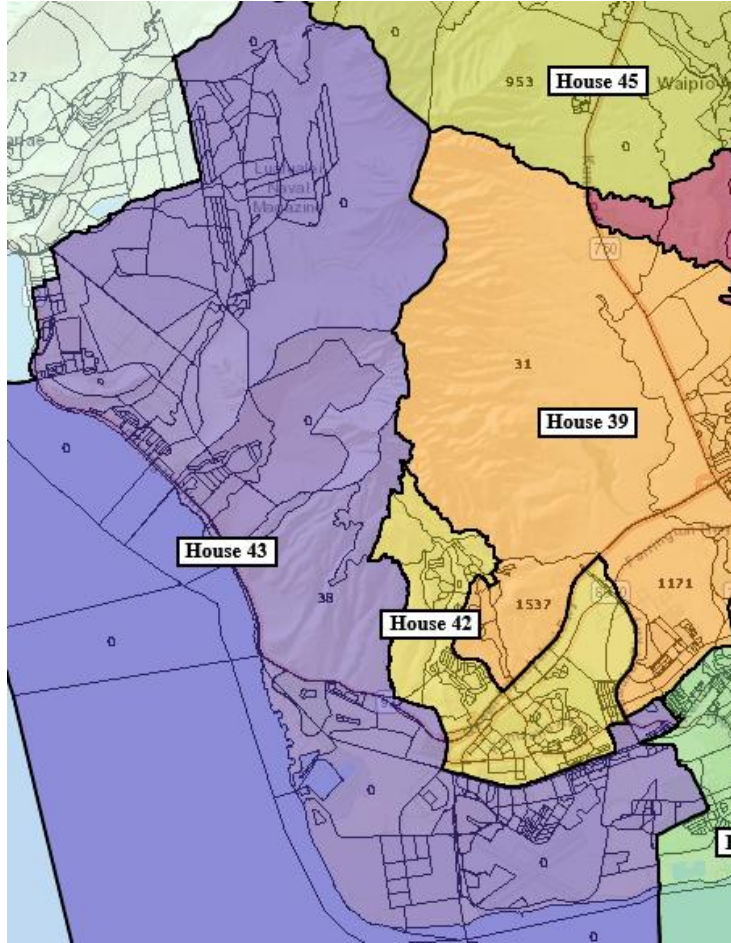
Current Plan 6948

House District 42





Hicks Plan 135



Current Plan 1999

House District 43

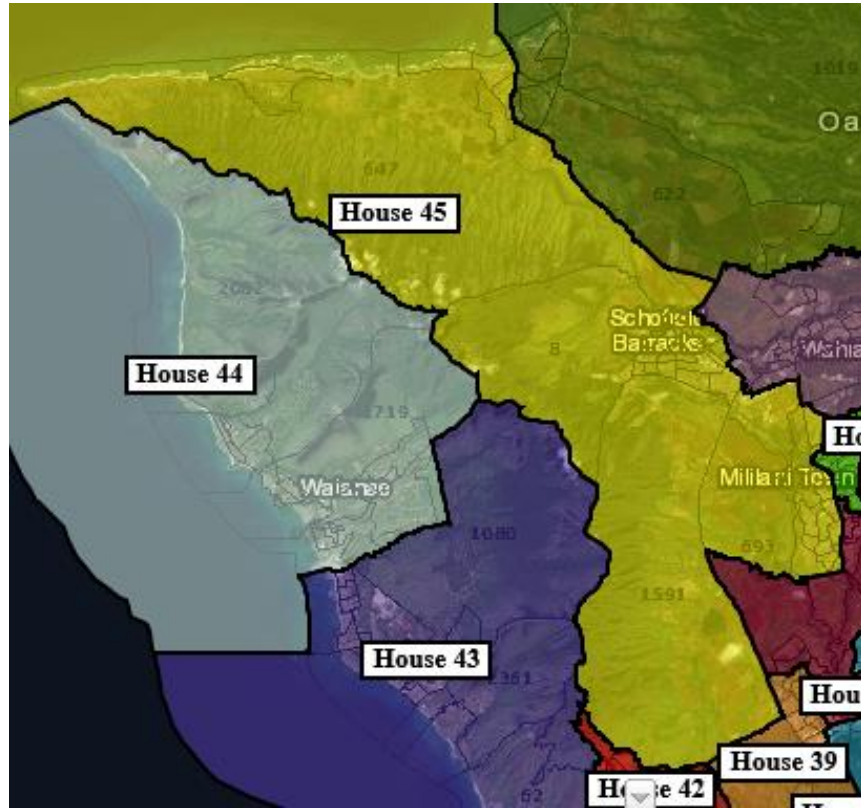


Hicks Plan 115

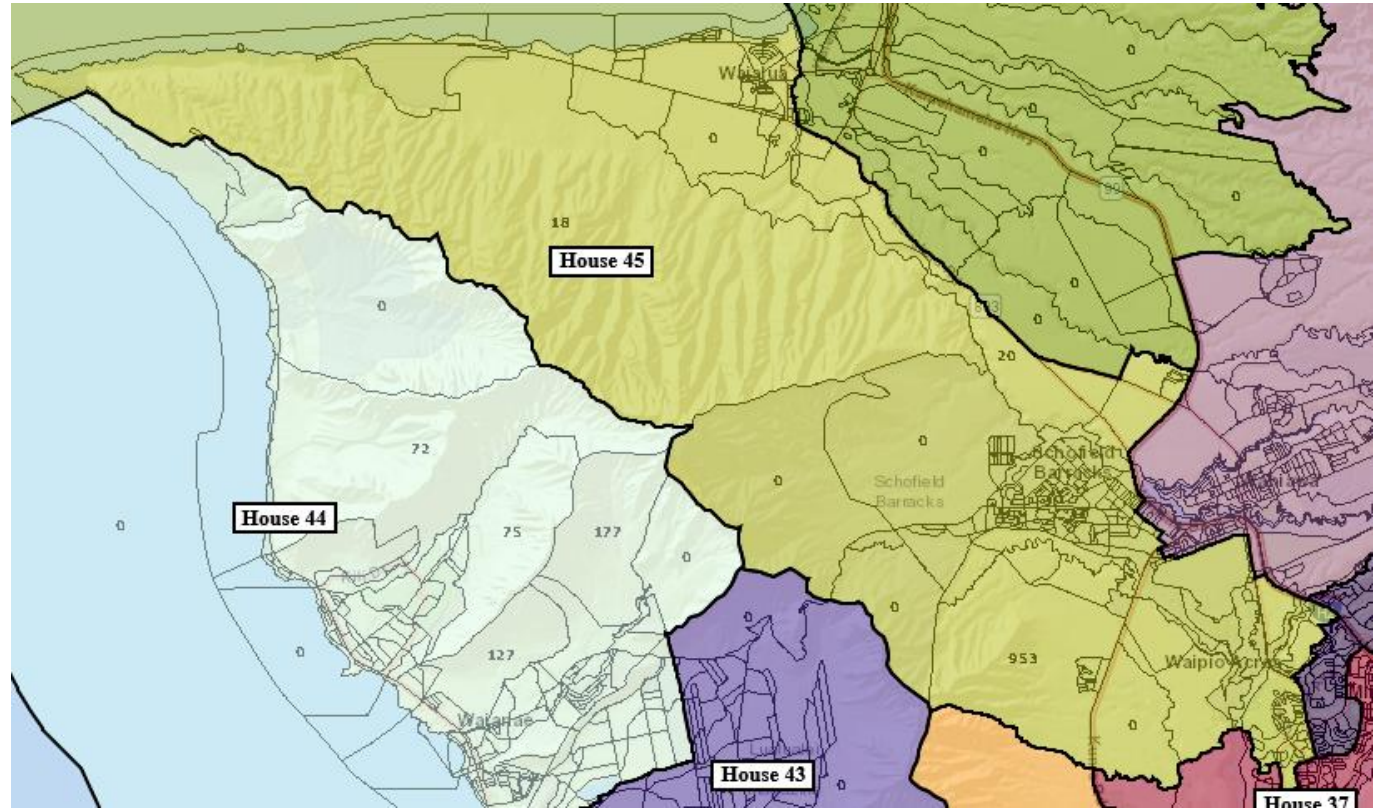


Current Plan 1691

House District 44

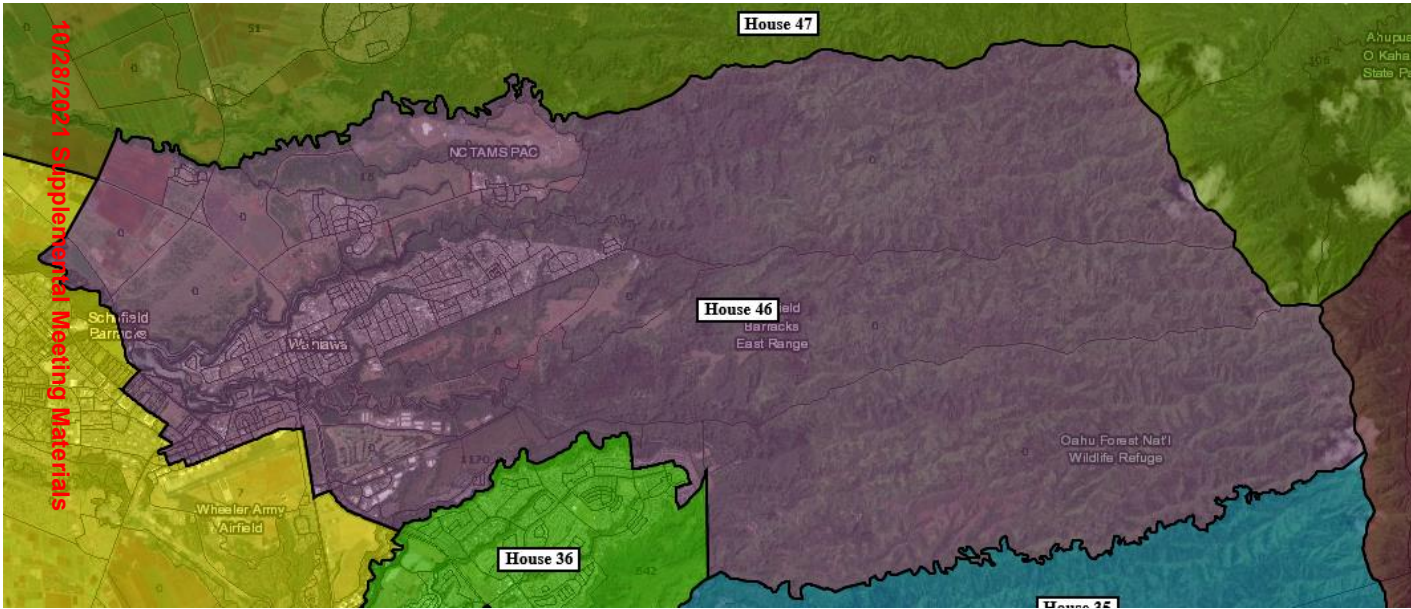


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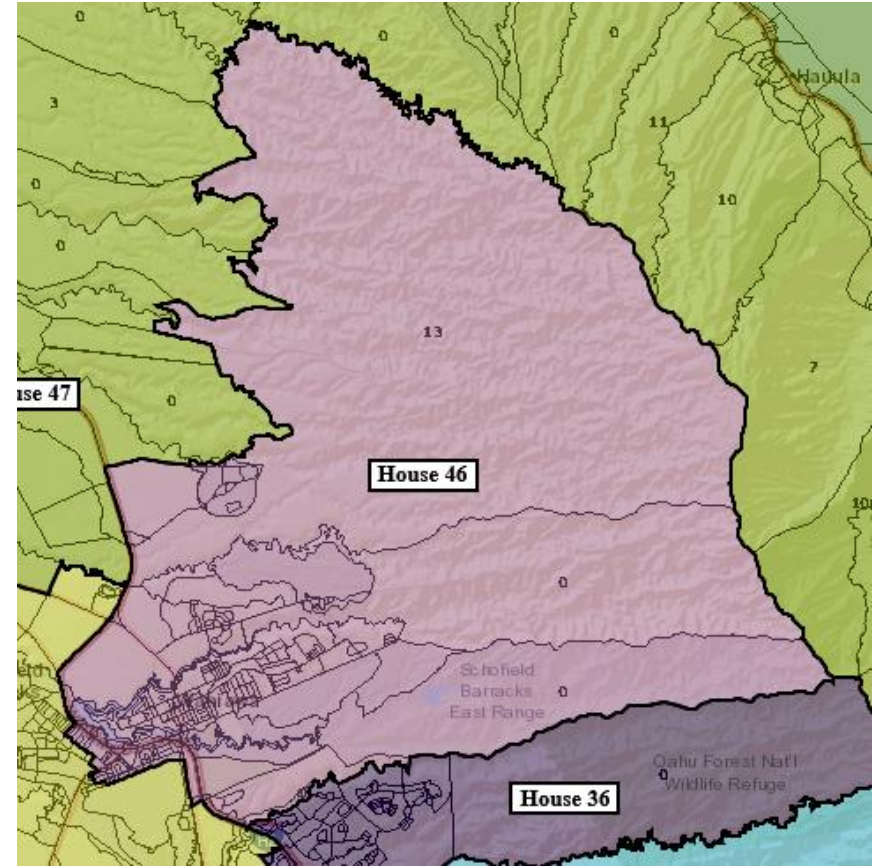


Current Plan -4477

House District 45



Hicks Plan -274

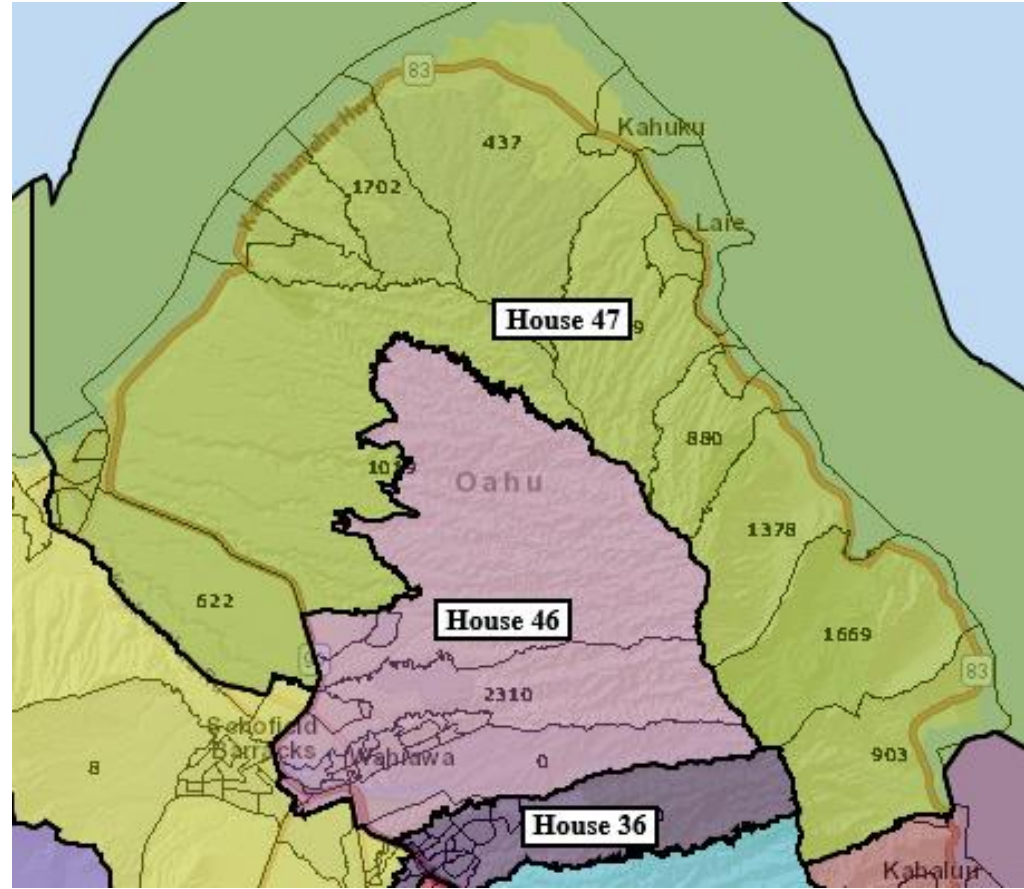


Current Plan 276

House District 46

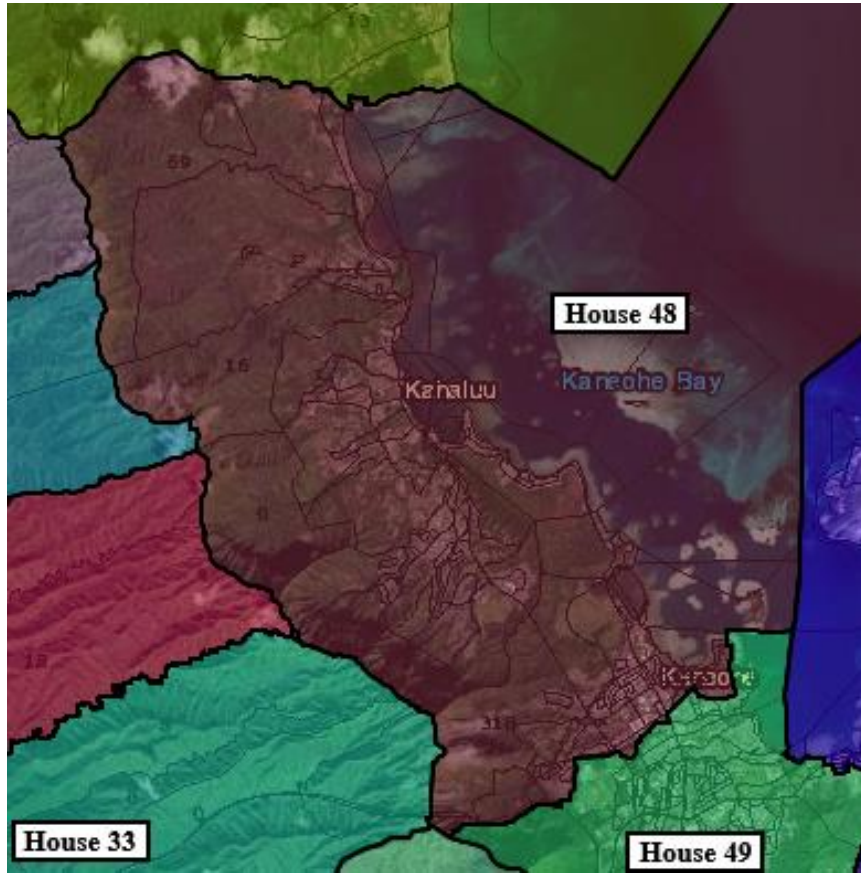


Hicks Plan -316

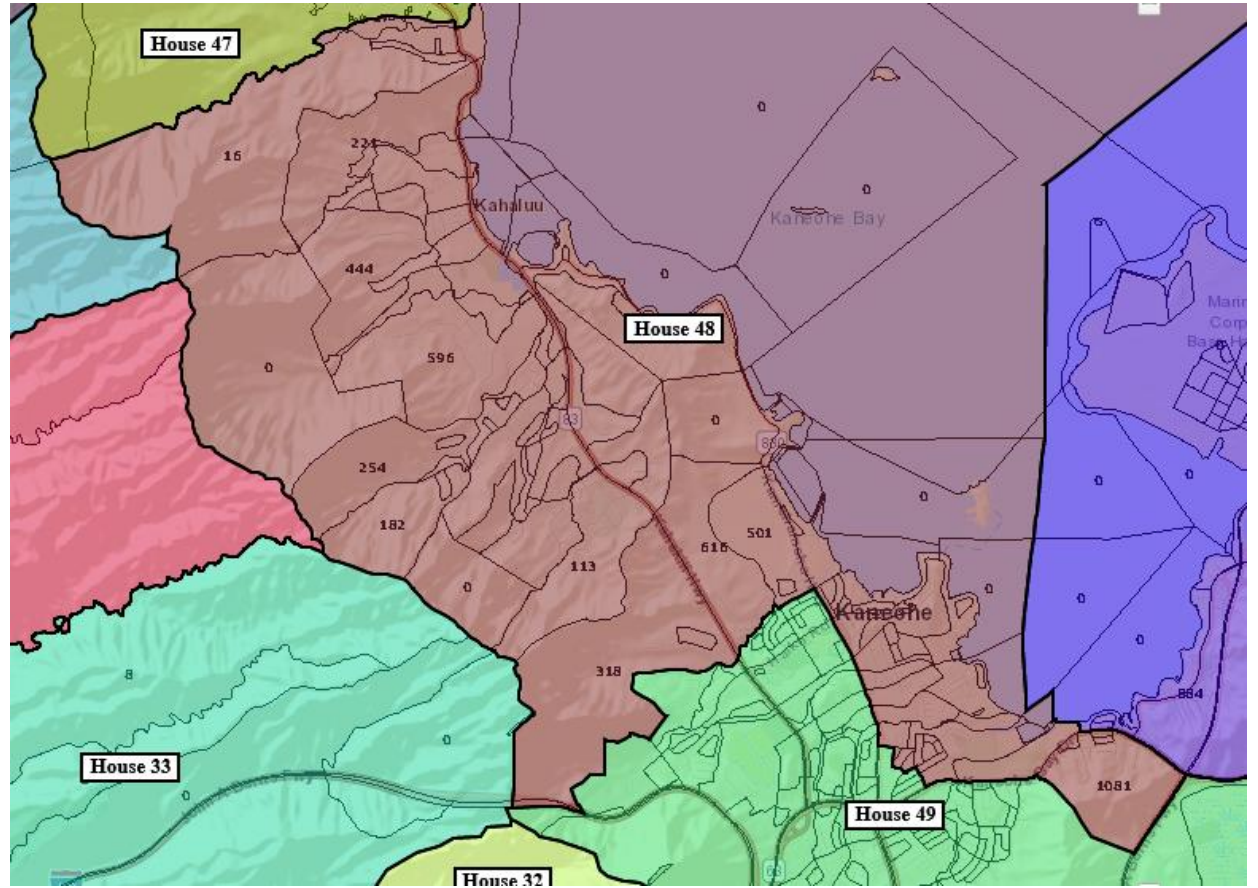


Current Plan -1499

House District 47

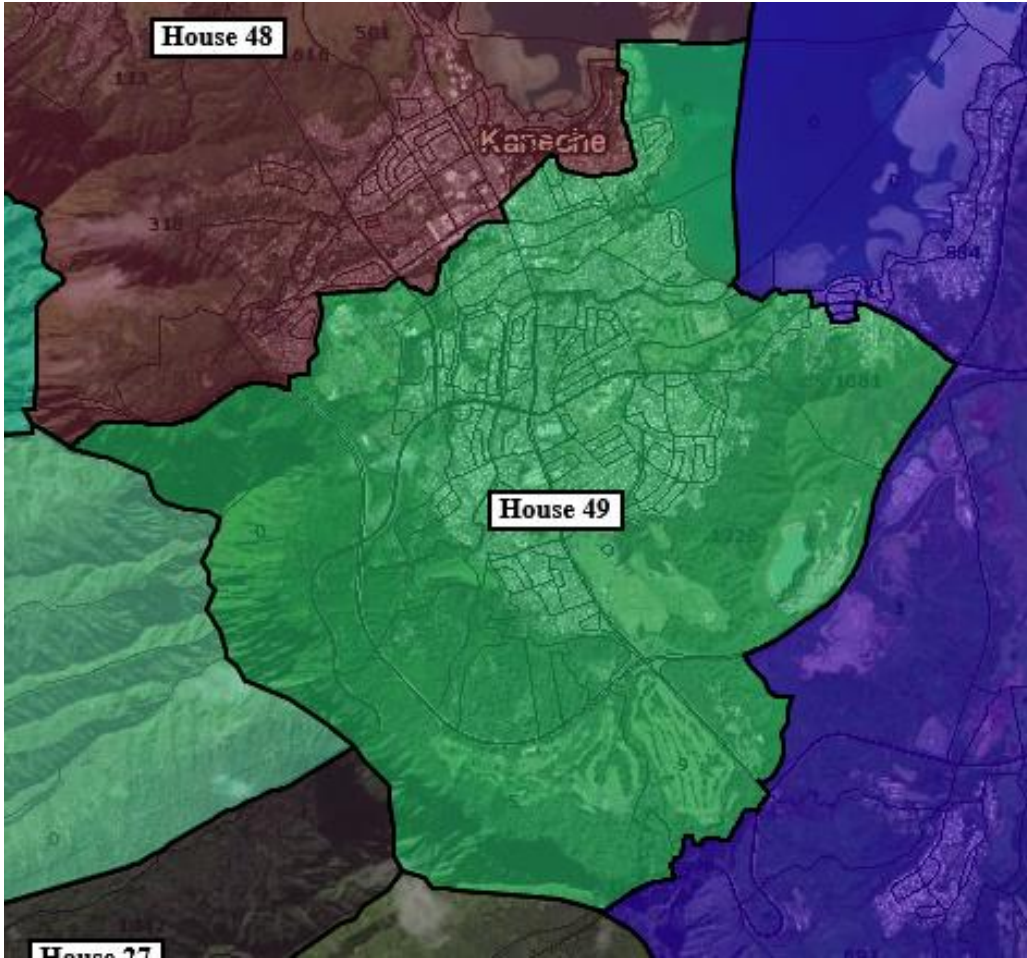


Hicks Plan -274

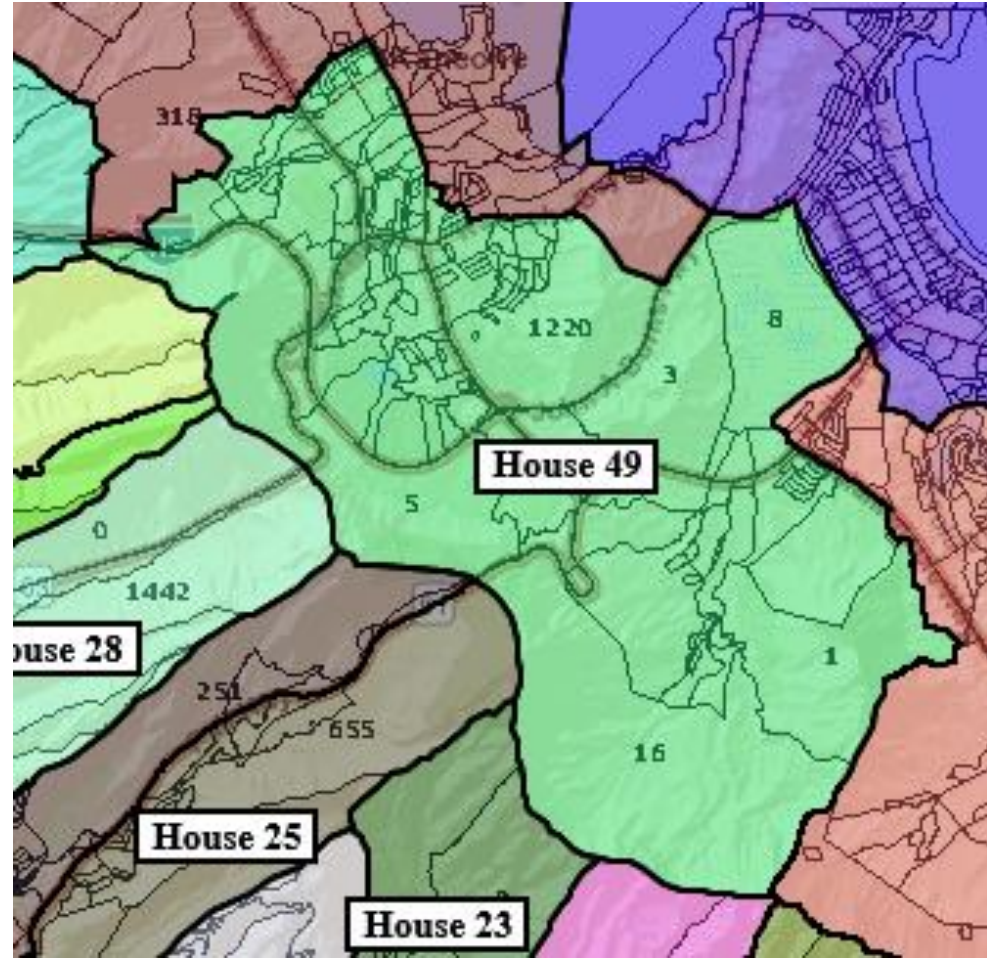


Current Plan 1350

House District 48

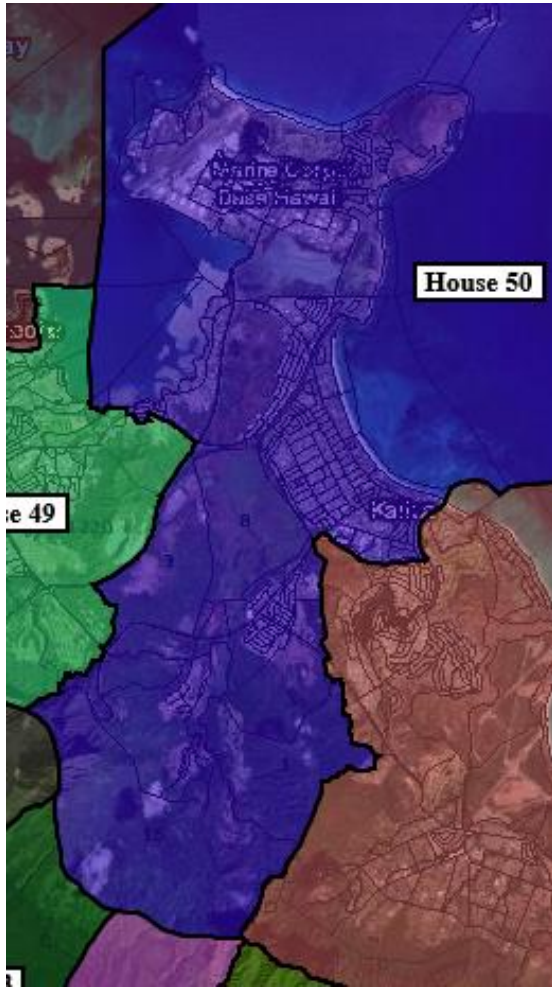


Hicks Plan -225

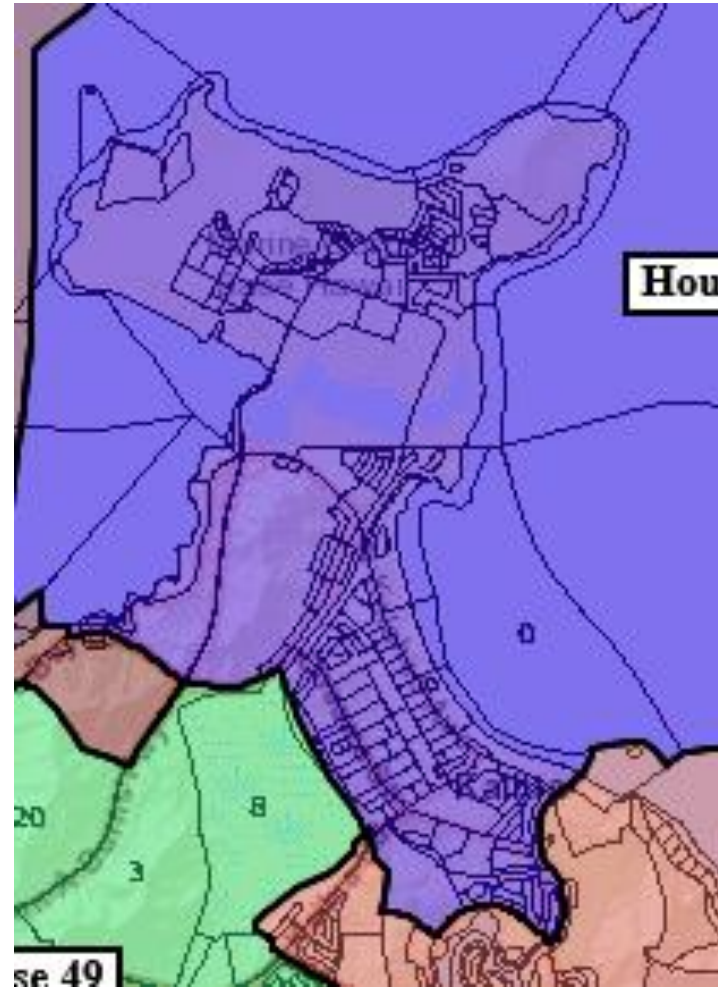


Current Plan 963

House District 49



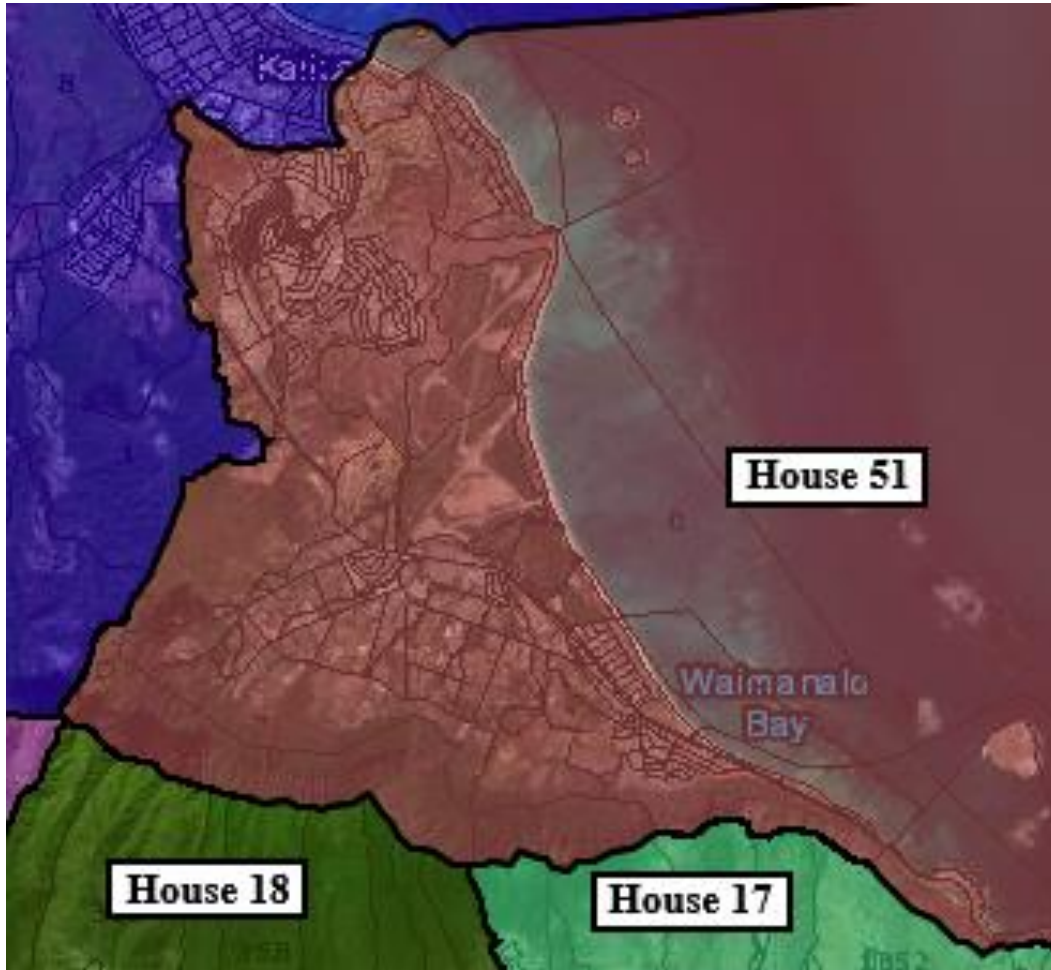
Hicks Plan -337



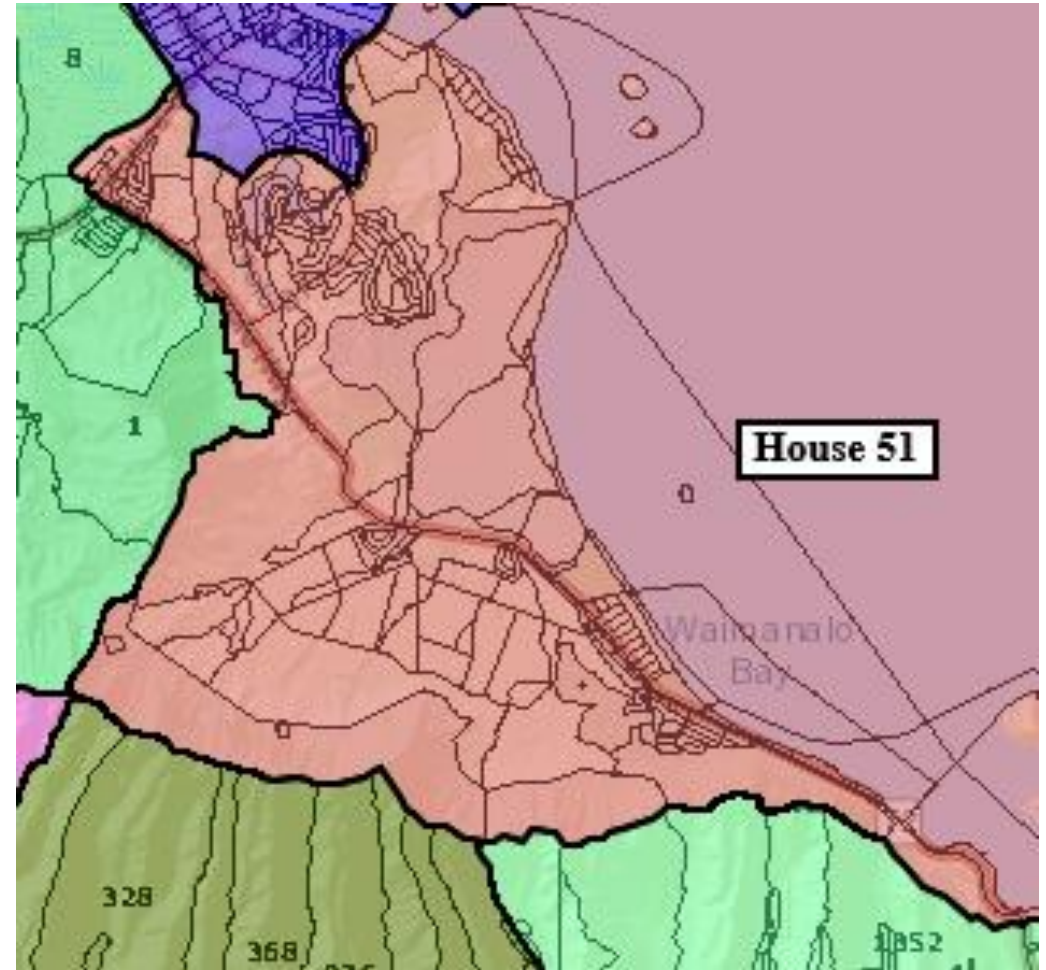
Current Plan -3753

House District 50





Hicks Plan -193



Current Plan -134

House District 51

# Alternative Oahu Senate Reapportionment Proposal

Bill Hicks

October 24, 2021

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

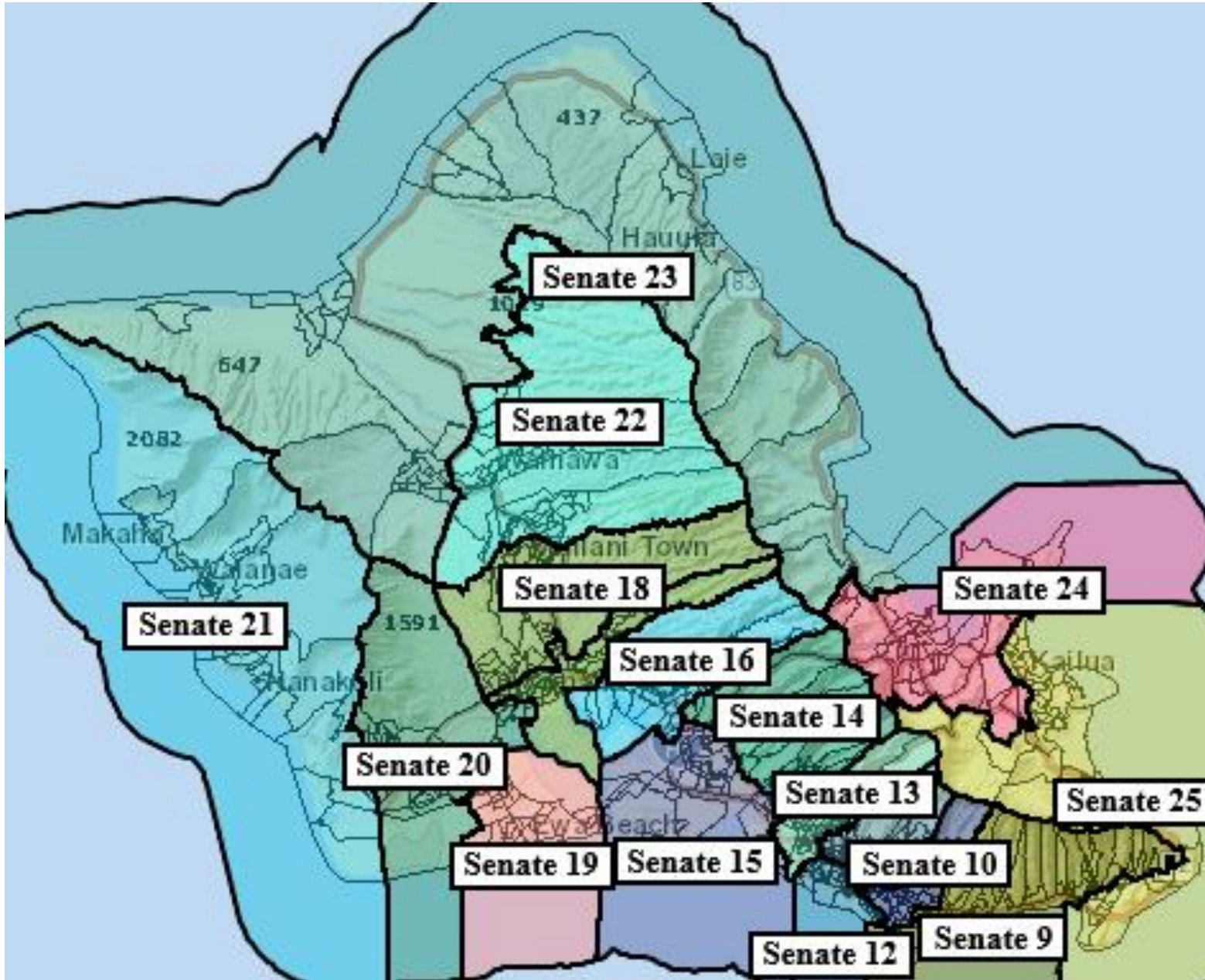
It was pointed out that, unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods.

I constructed a redistricting proposal that keeps the East Oahu and Windward Oahu communities in separate districts once again.

In the process I found the population deviation between the districts could also be significantly reduced (from 7.93% to 2.02%)

I hope this proposal can be used as a starting point for further development. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

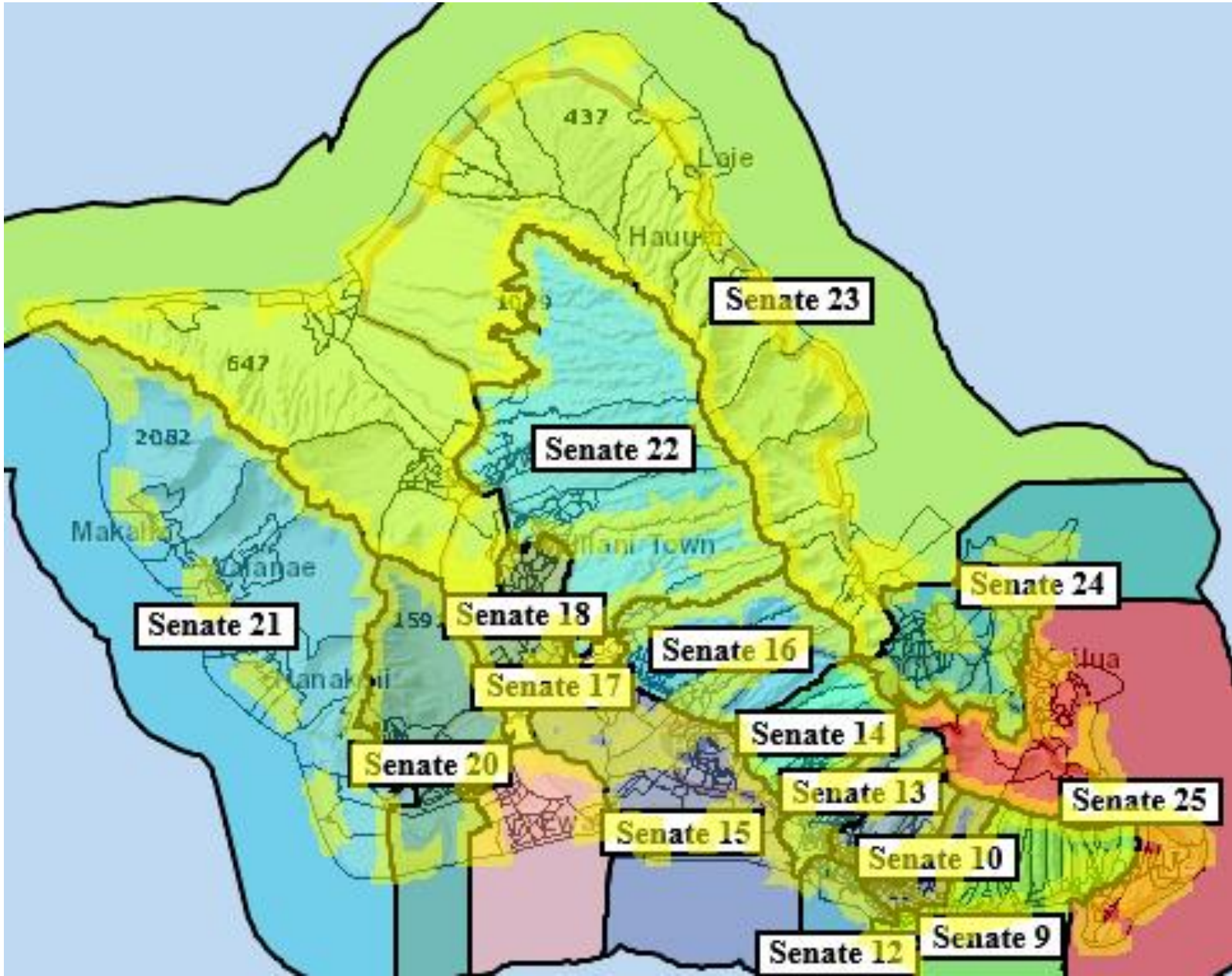
Plan Name	Owner	Description	Created	Last Modified
Bill Hicks' Oahu Senate Redistricting Proposal	Bill75	Unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods. This proposal uses Makapu'u Point as a boundary to not mix East Oahu and Windward Oahu communities. It also balances the population better, with a 2.02% deviation (vs. 7.93% for the TG plan).	2021-10-24 11:53	2021-10-24 11:53



**Current Districts**

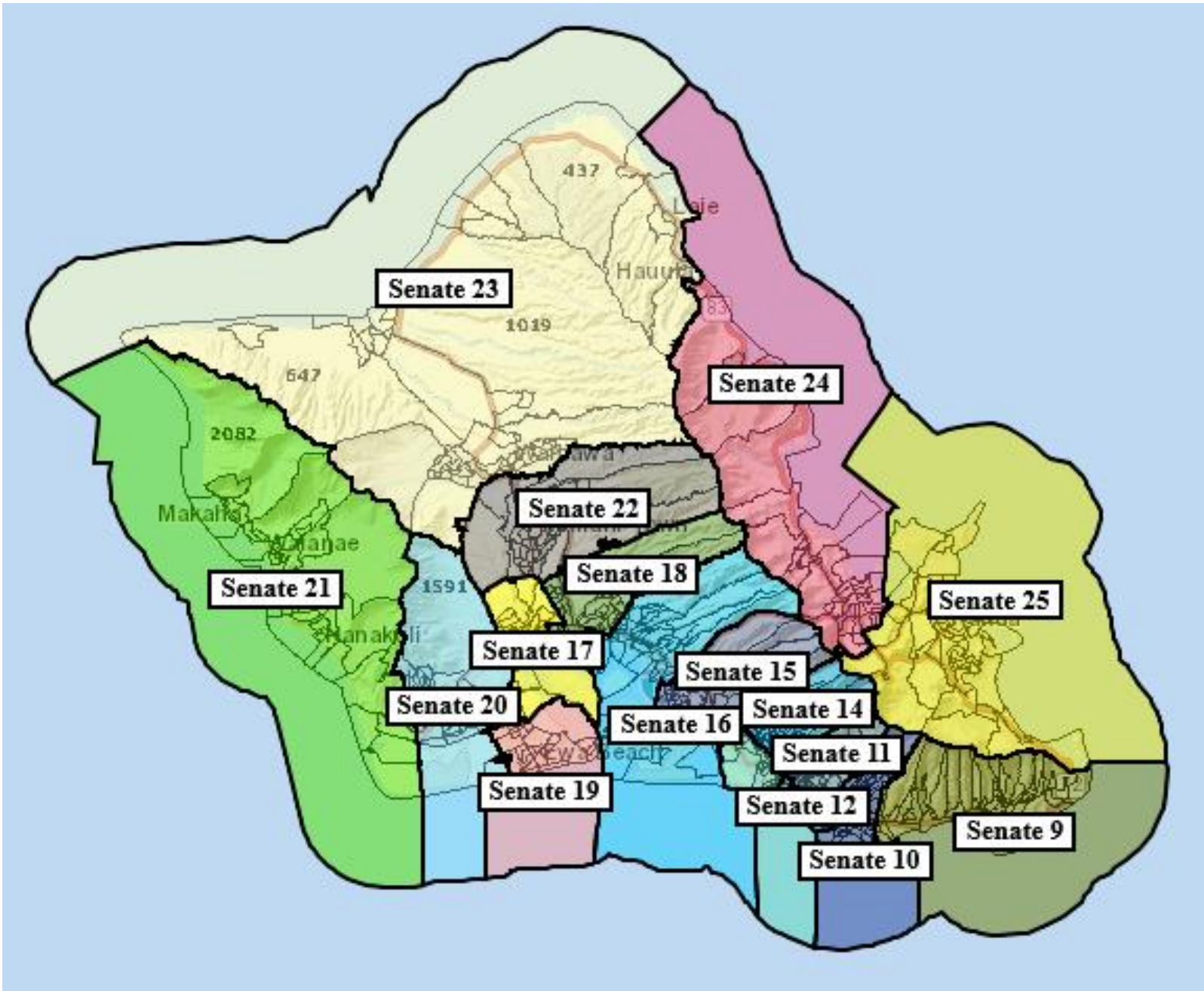
9	-894	-1.61%
10	337	0.61%
11	-2138	-3.84%
12	8541	15.35%
13	-958	-1.72%
14	98	0.18%
15	-3124	-5.61%
16	-3446	-6.19%
17	586	1.05%
18	1220	2.19%
19	7539	13.54%
20	8415	15.12%
21	-594	-1.07%
22	-3590	-6.45%
23	-8552	-15.37%
24	-2909	-5.23%
25	-533	-0.96%

Current Districts



TG Proposed Districts		
District	Population Change	Percentage Change
9	-1205	-2.17%
10	-827	-1.49%
11	-246	-0.44%
12	-905	-1.63%
13	255	0.46%
14	339	0.61%
15	621	1.12%
16	1273	2.29%
17	1971	3.54%
18	2104	3.78%
19	1593	2.86%
20	2129	3.83%
21	706	1.27%
22	-2070	-3.72%
23	-2284	-4.10%
24	-1815	-3.26%
25	-1644	-2.95%

Technical Group Proposal



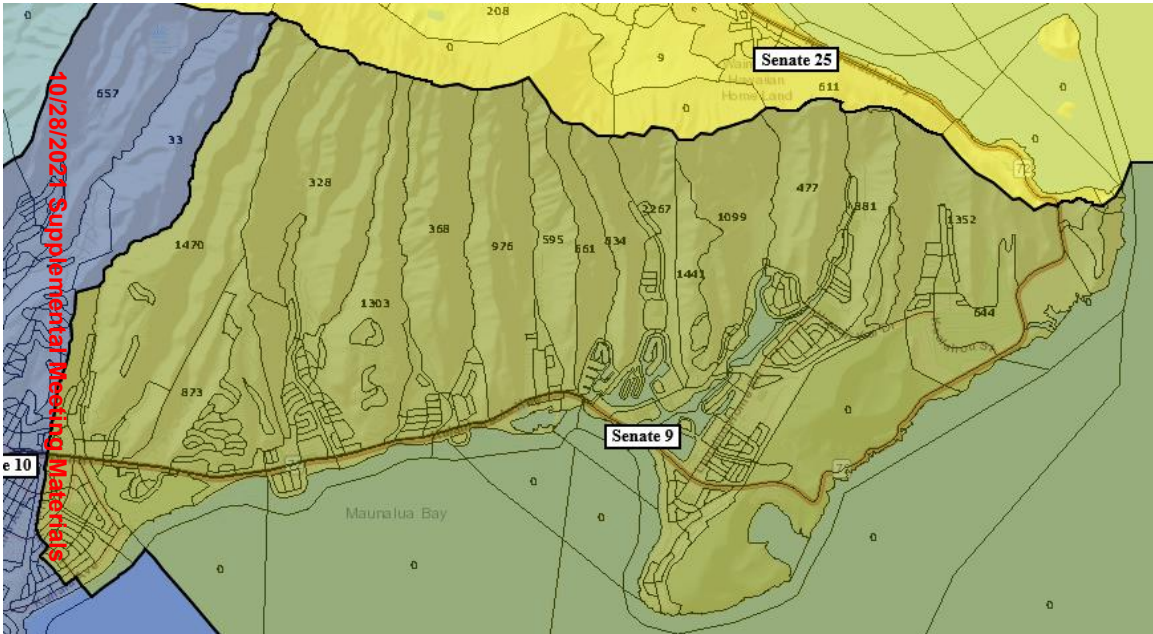
Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

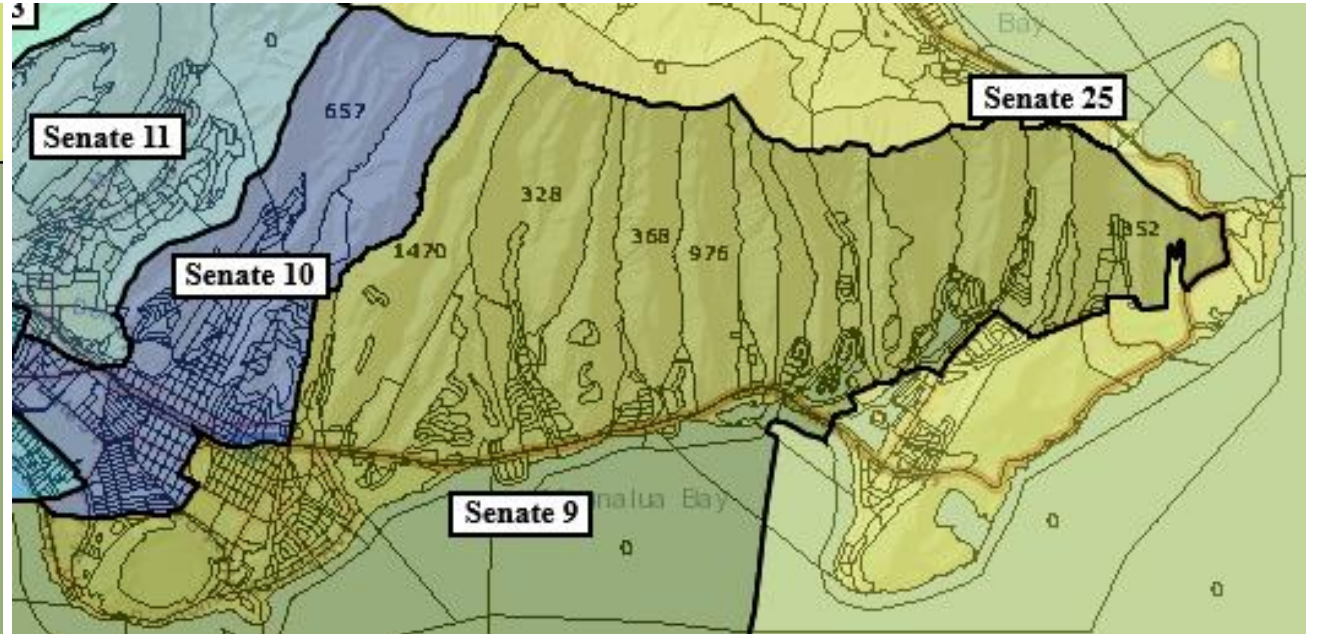
Bill Hicks Proposal

# Better Population Balance and Keeping East Oahu and Windward Oahu in Separate Districts

- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan uses Makapu'u Point as a boundary to keep East Oahu and Windward Oahu in separate districts
- This plan has better population balance than the TG plan
  - 16 Districts 0 +/- .99% (vs. only 3 Districts)
  - 1 District is -1.07%
  - 0 Districts > 1.07% (vs. 14 districts greater than that, up to 3.83 & -4.10)
  - Total deviation is 2.02% (-1.07% to 0.95%) versus 7.93% (-4.10% to 3.83%)



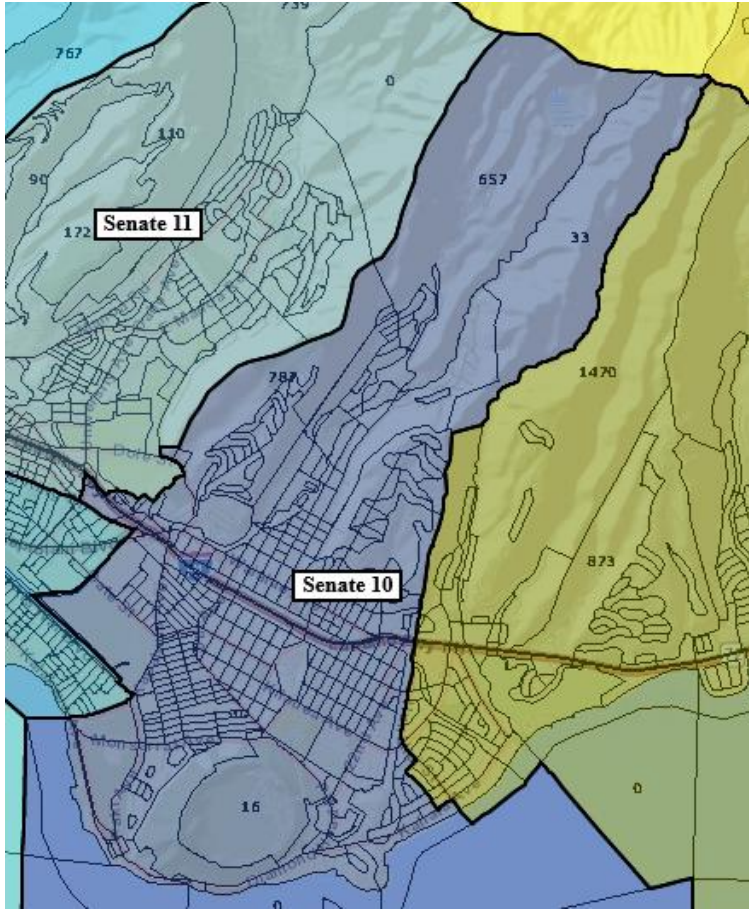
Hicks Plan -231



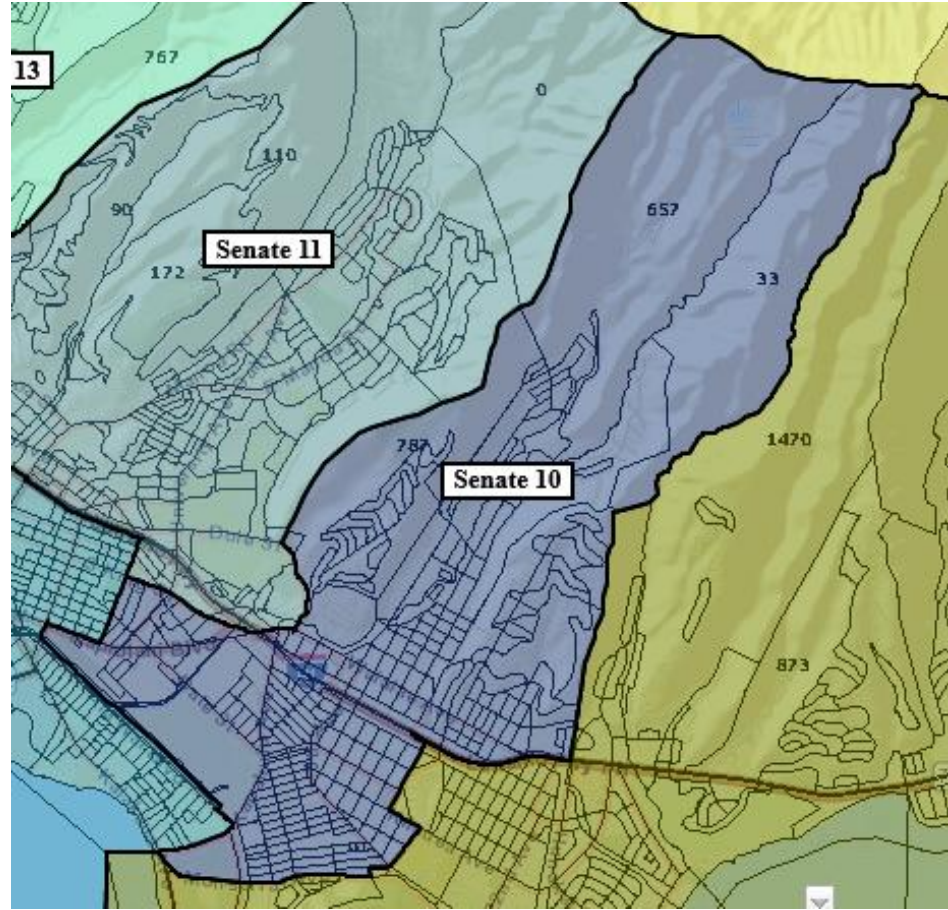
Current Plan -894

Senate District 9



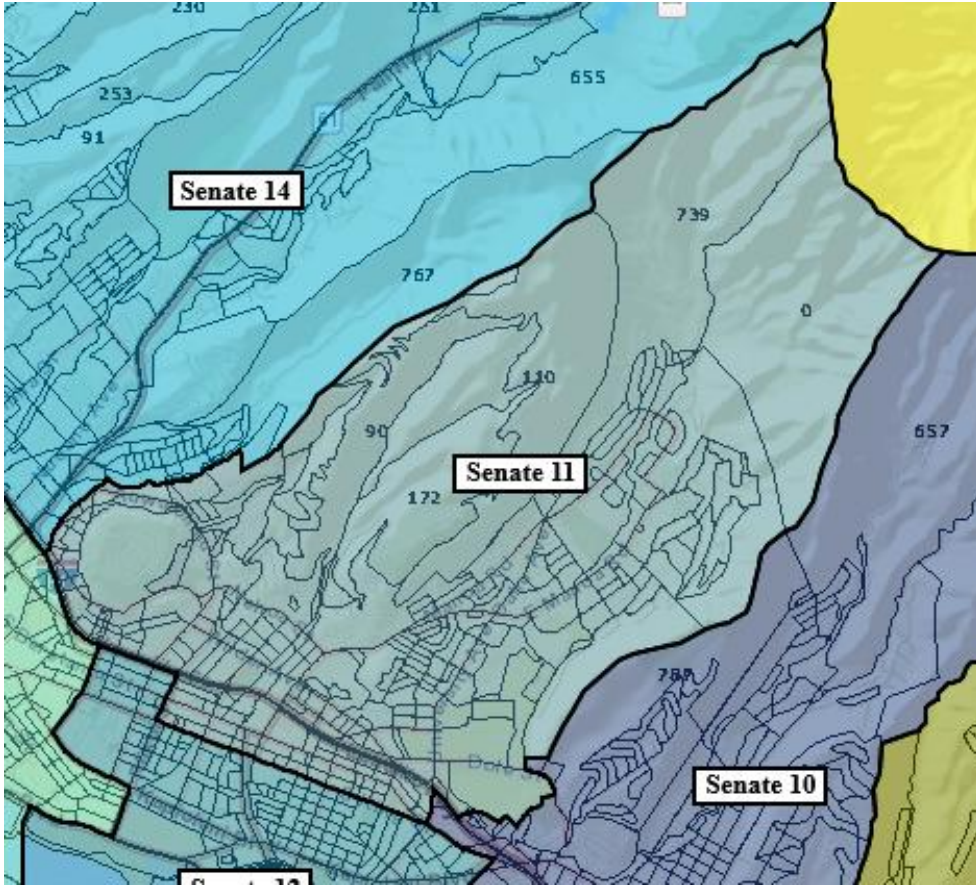


Hicks Plan 337

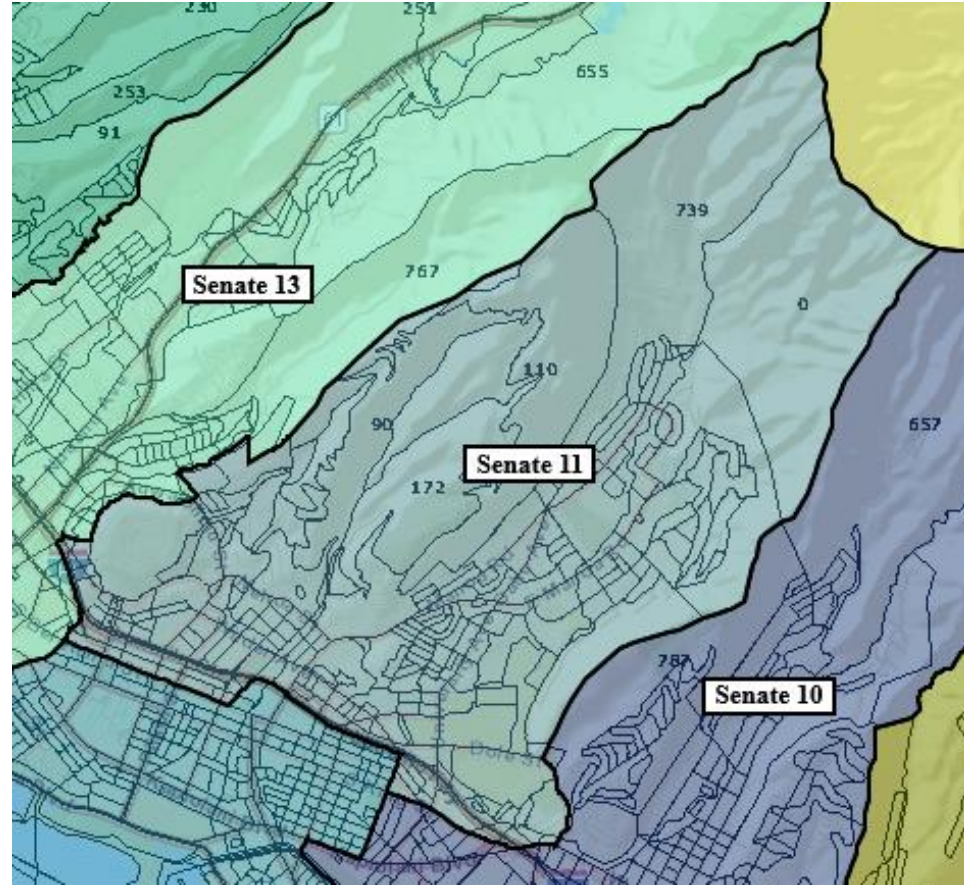


Current Plan 337

Senate District 10

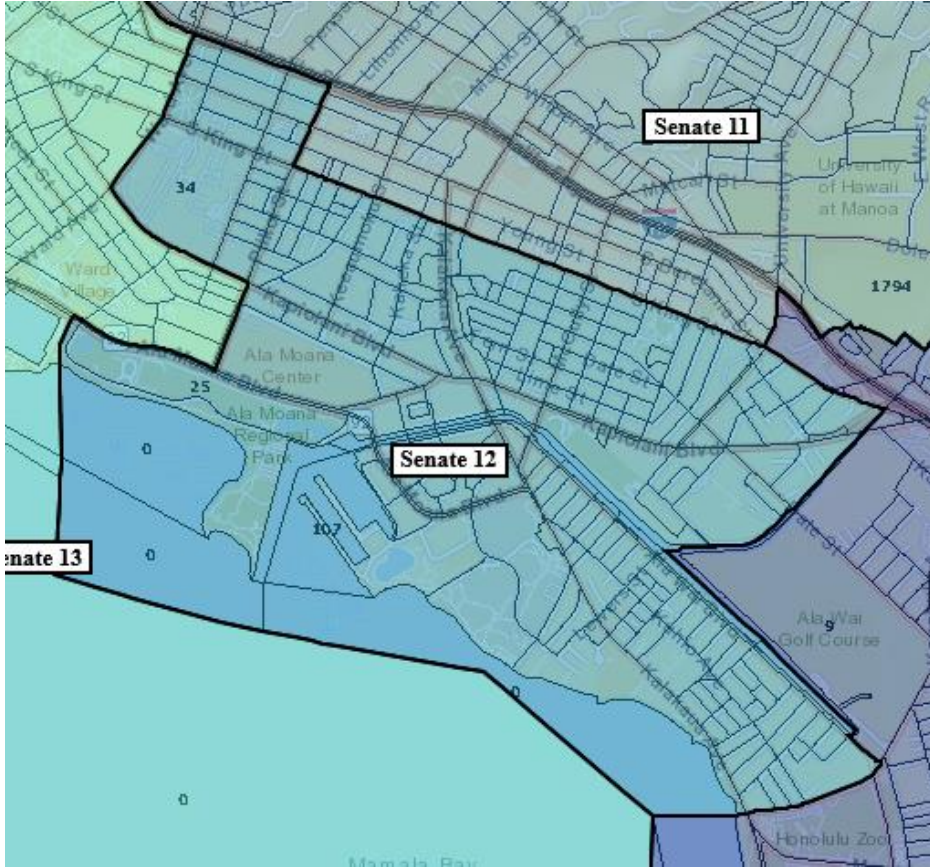


Hicks Plan -30

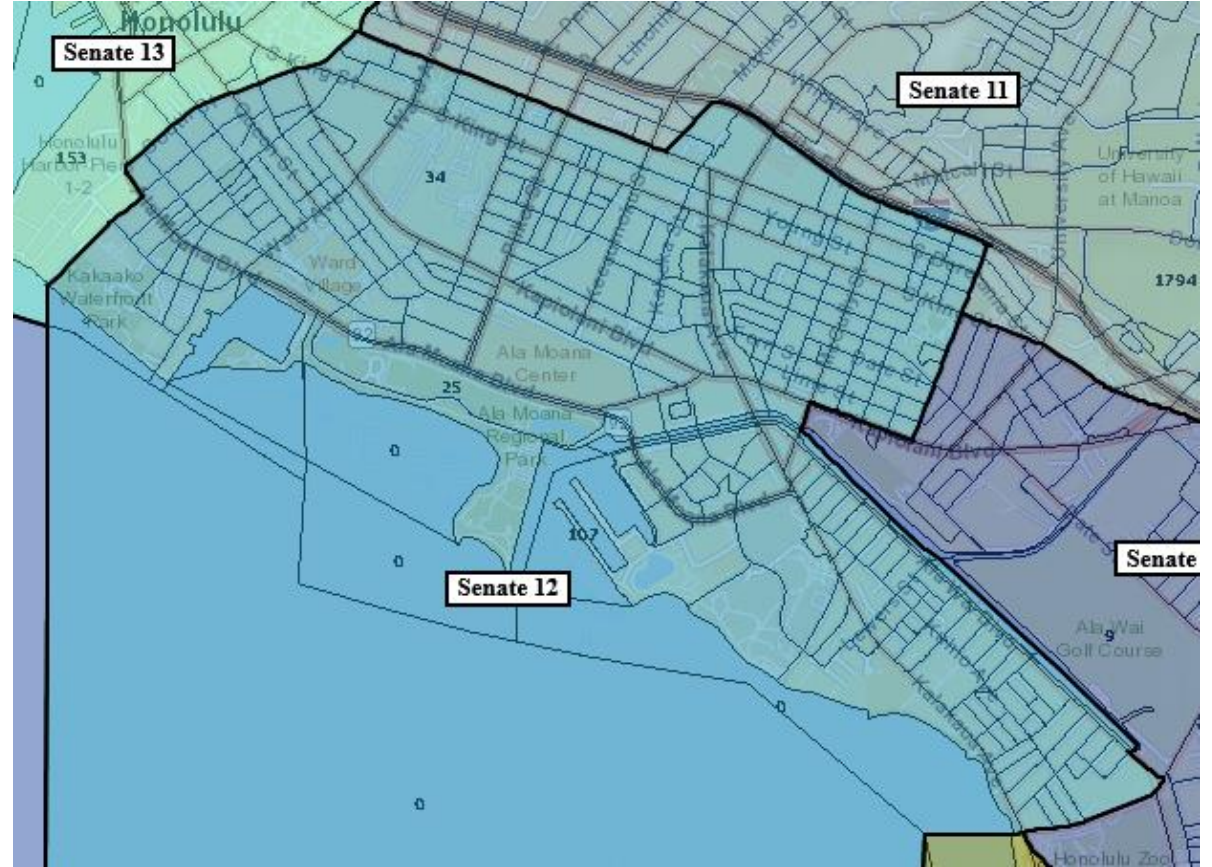


Current Plan -2138

Senate District 11

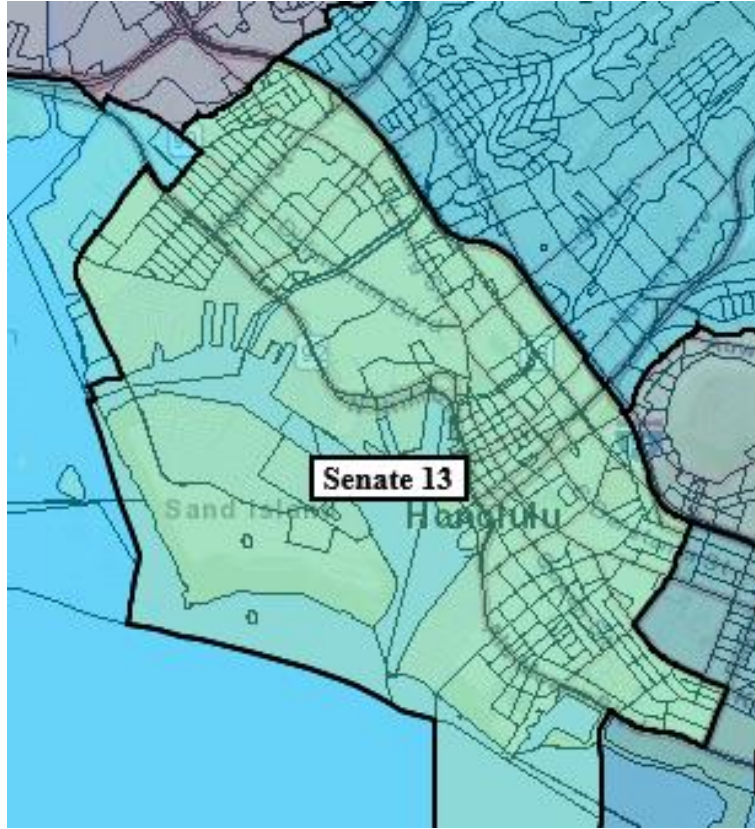


Hicks Plan 529

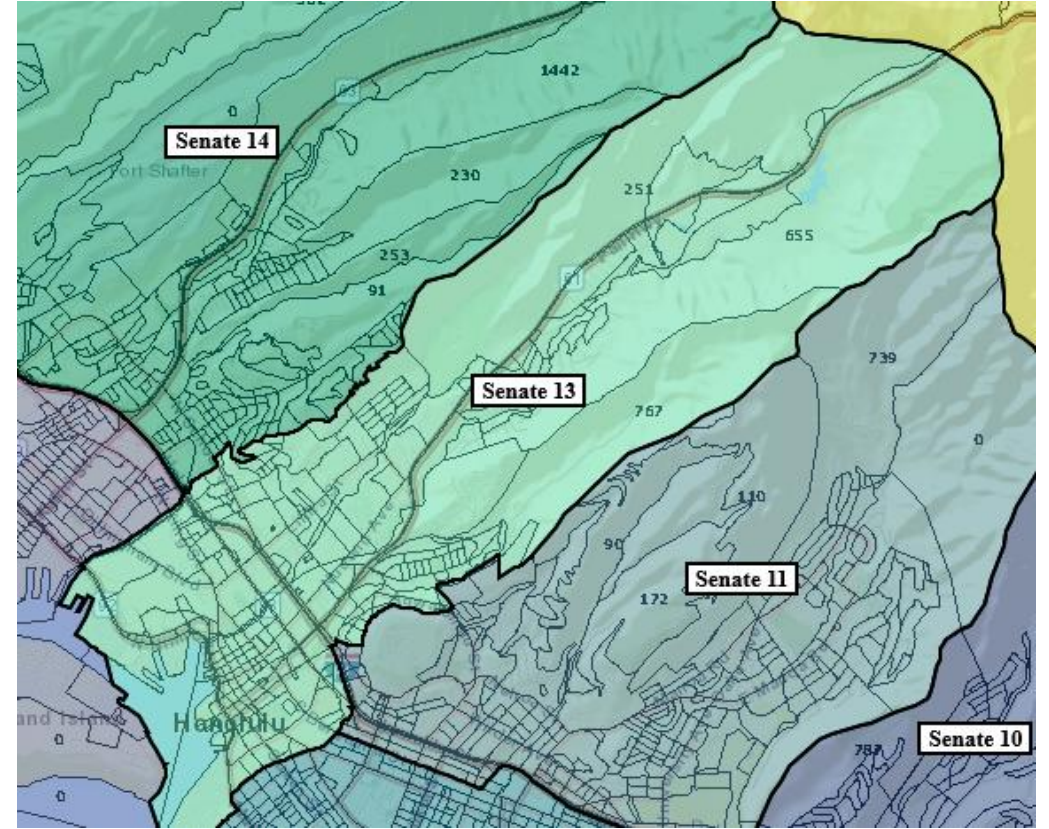


Current Plan 8541

Senate District 12

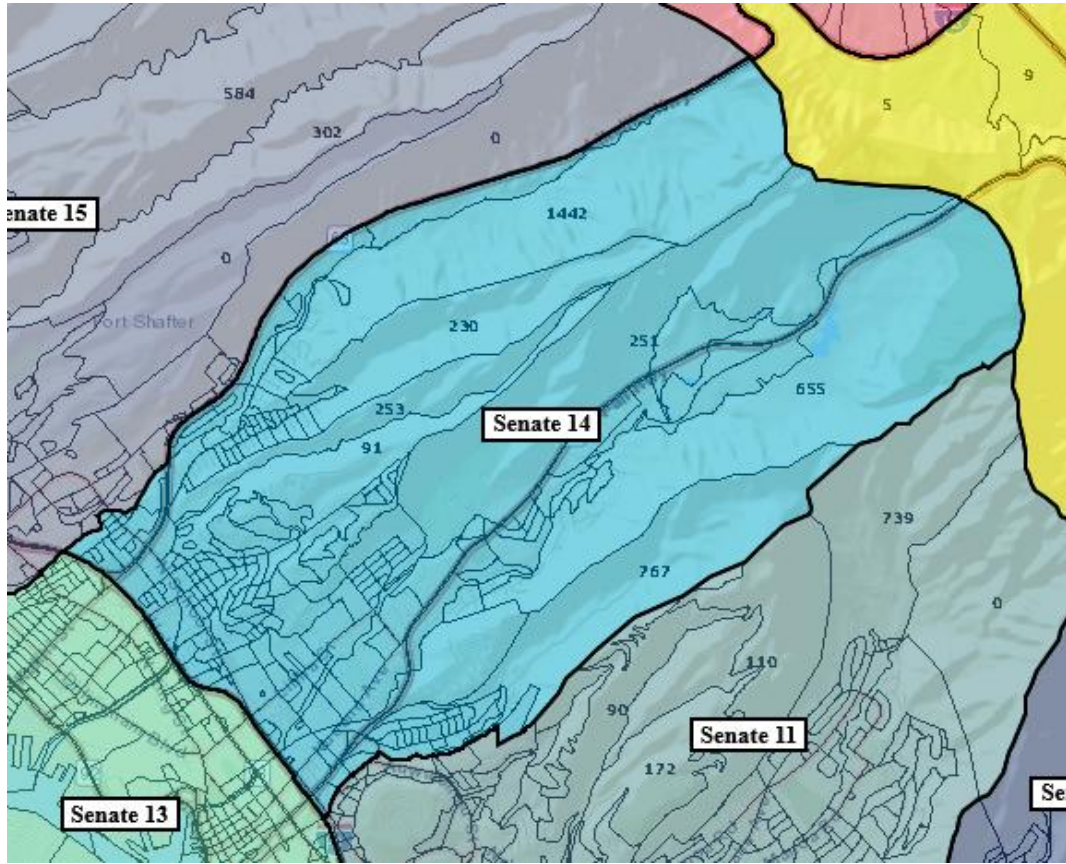


Hicks Plan -545

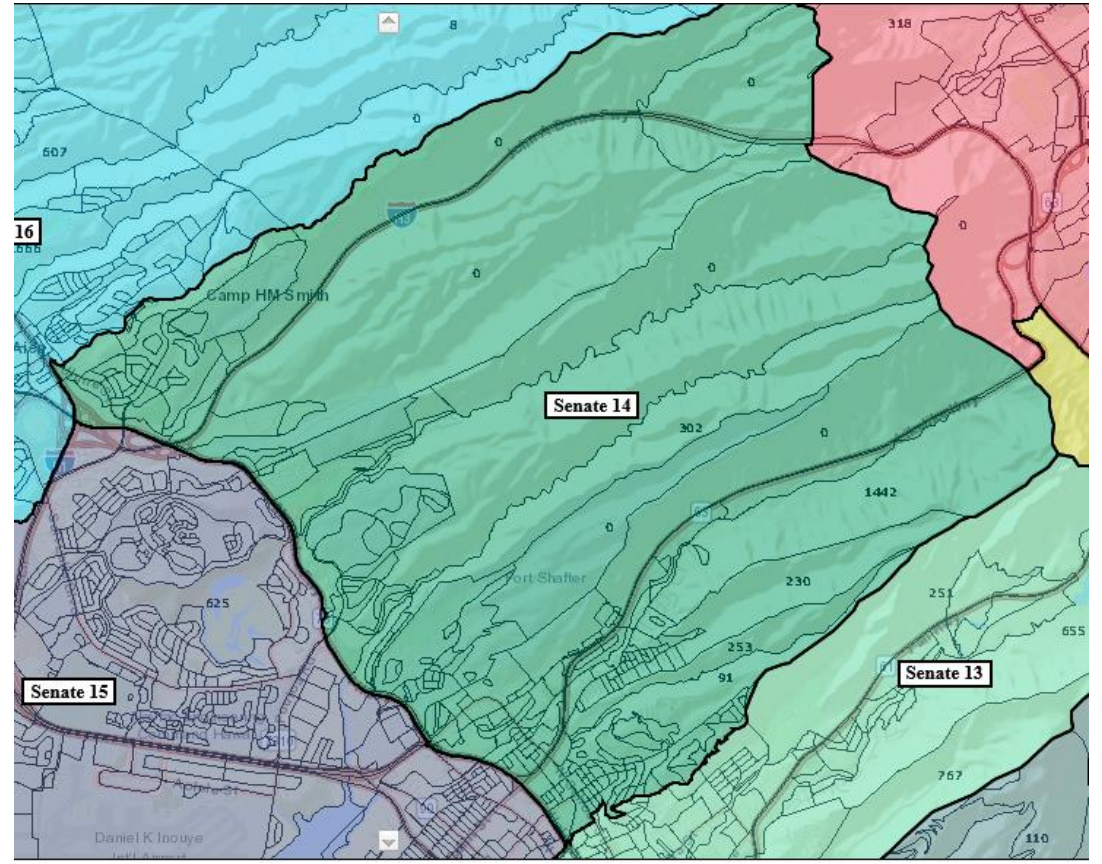


Current Plan -958

Senate District 13

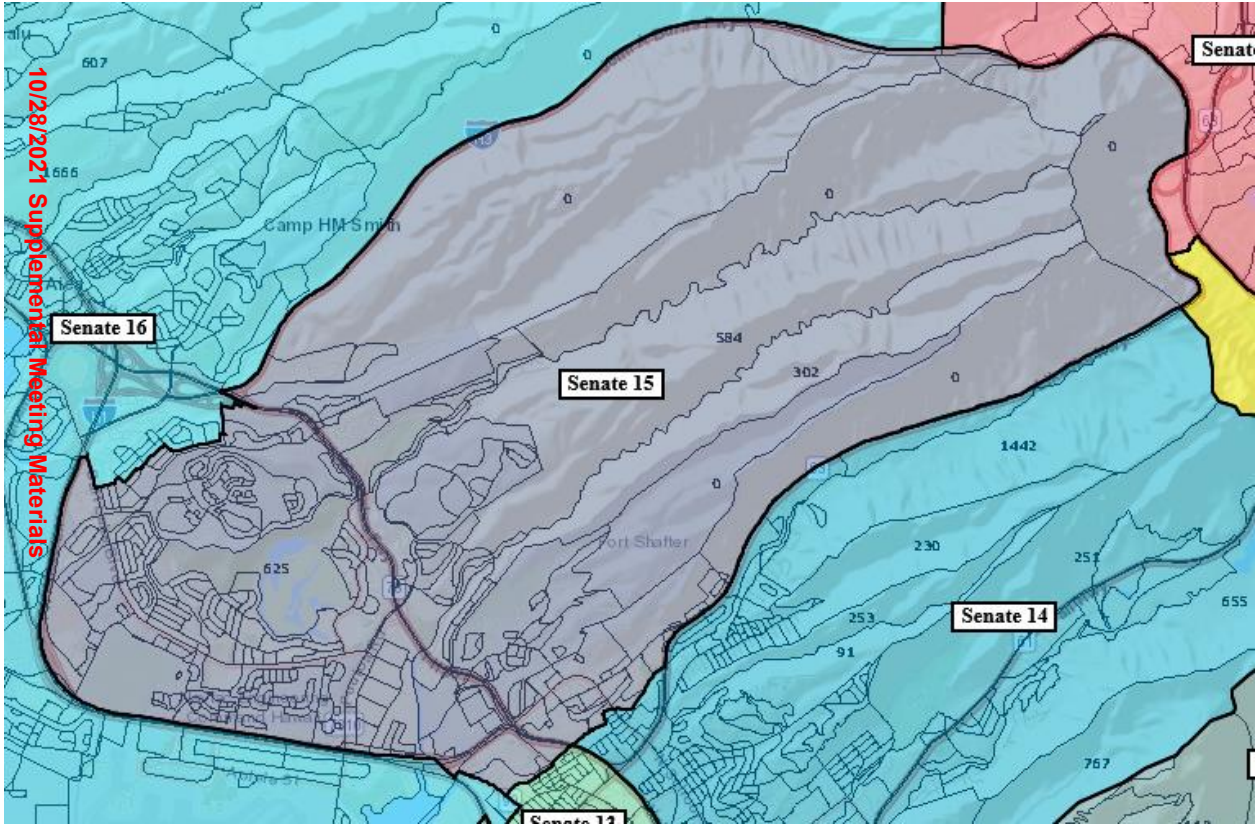


Hicks Plan 225

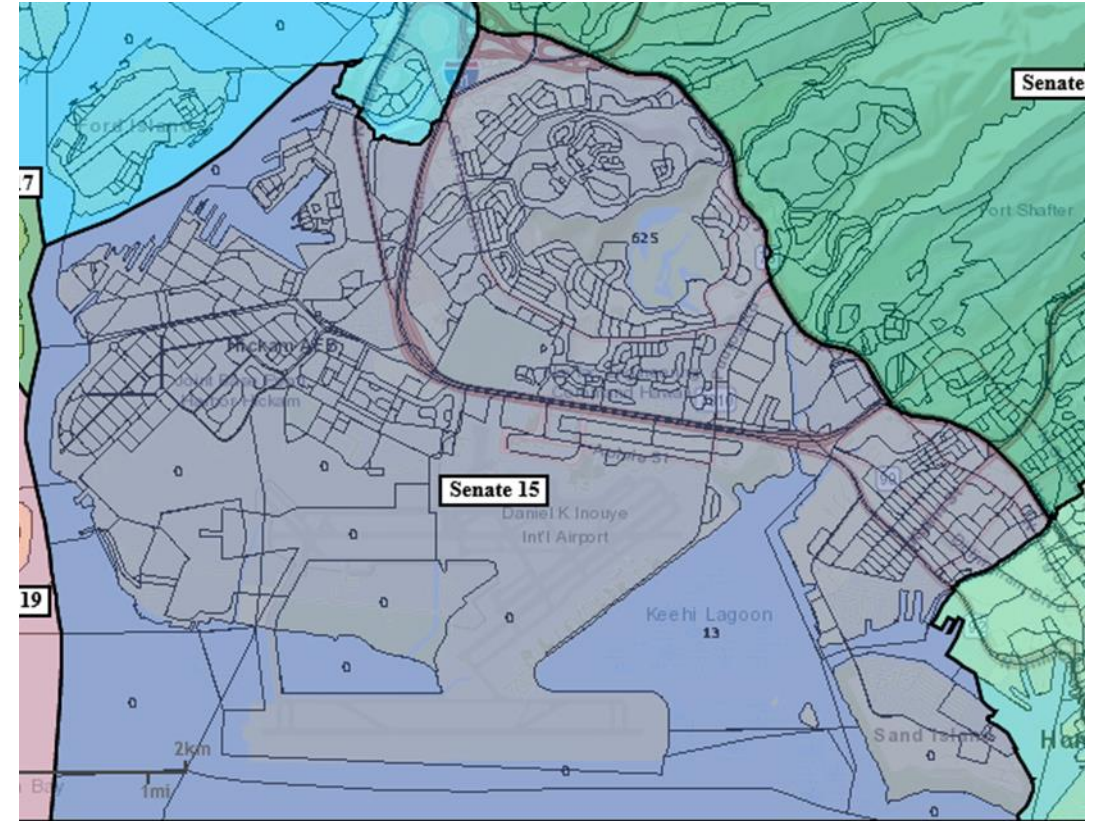


Current Plan 98

Senate District 14

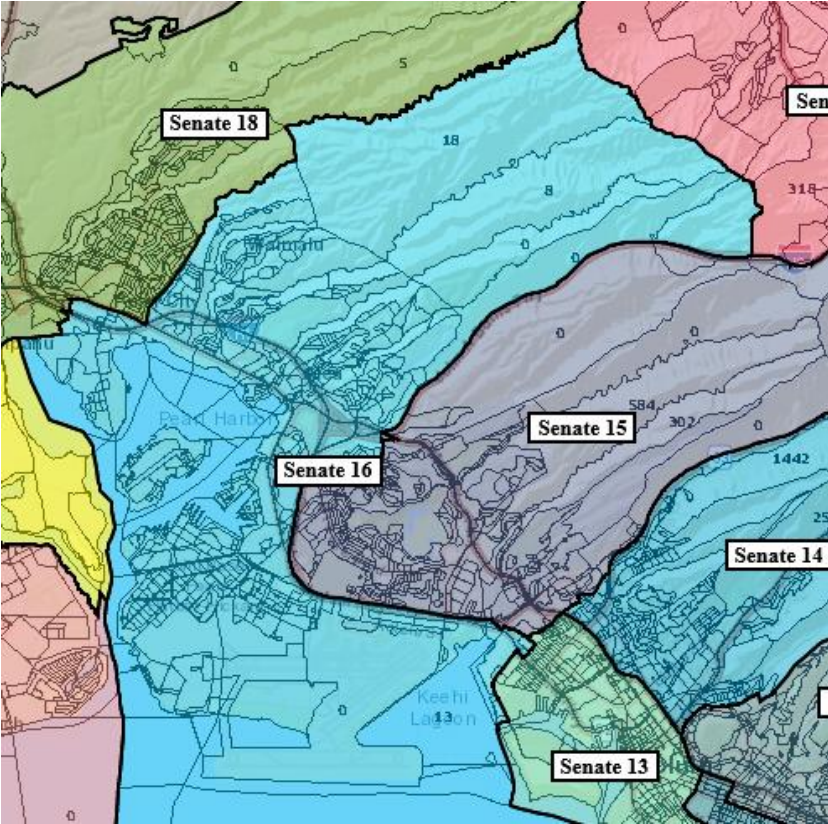


Hicks Plan 53

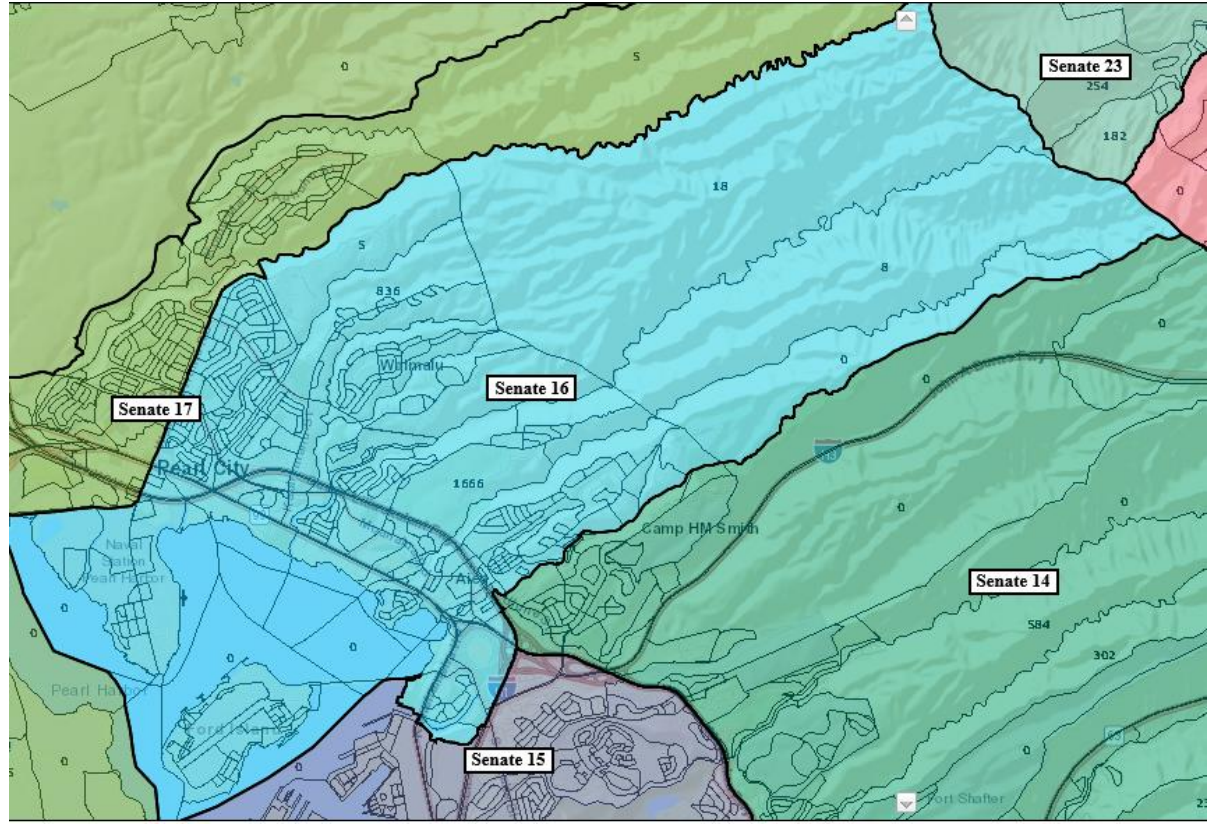


Current Plan -3124

Senate District 15

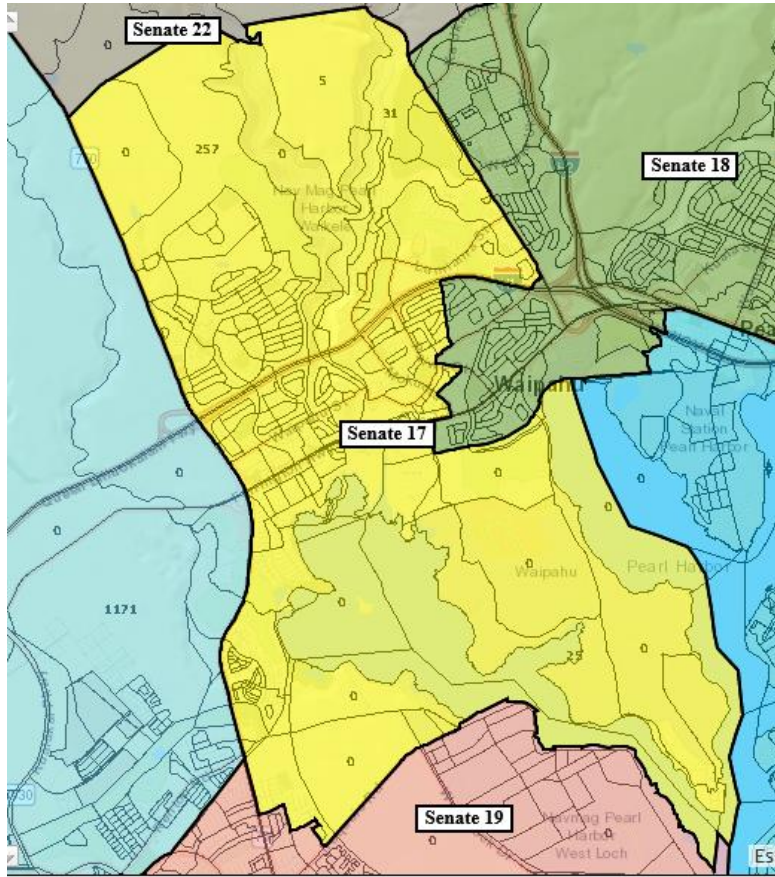


Hicks Plan 281

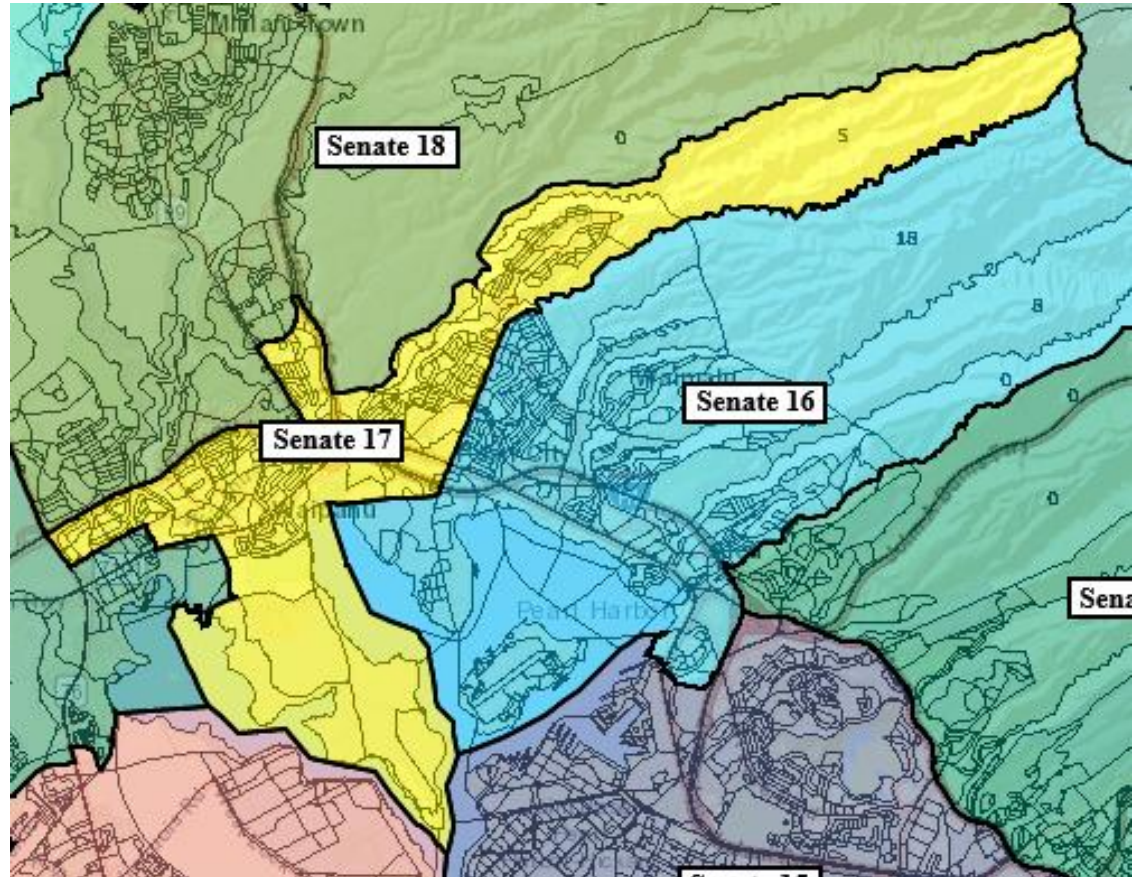


Current Plan -3446

Senate District 16



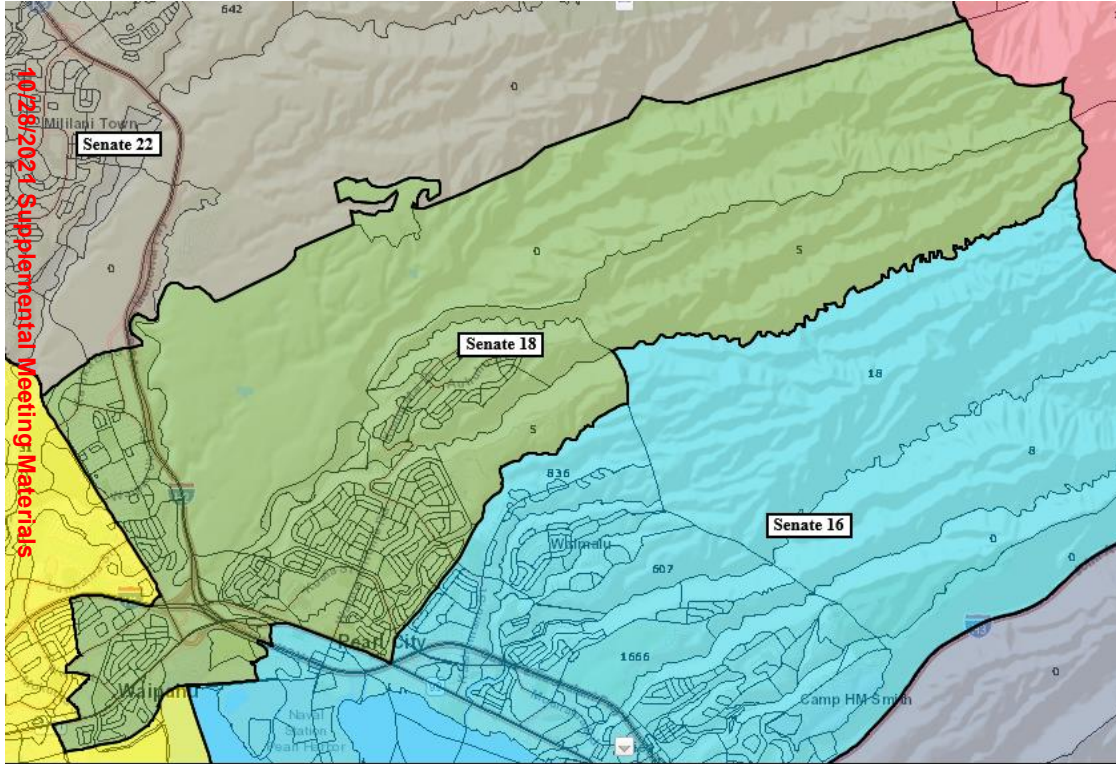
Hicks Plan -198



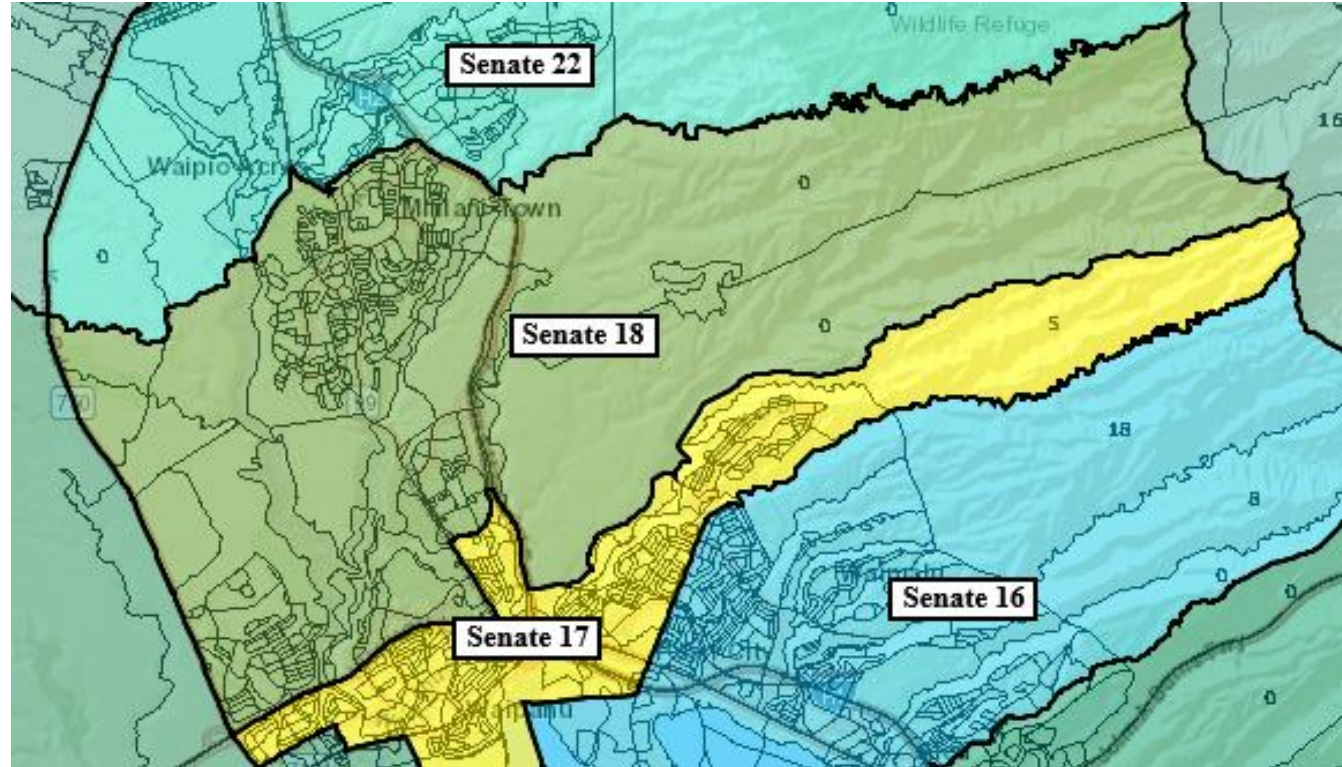
Current Plan 586

Senate District 17



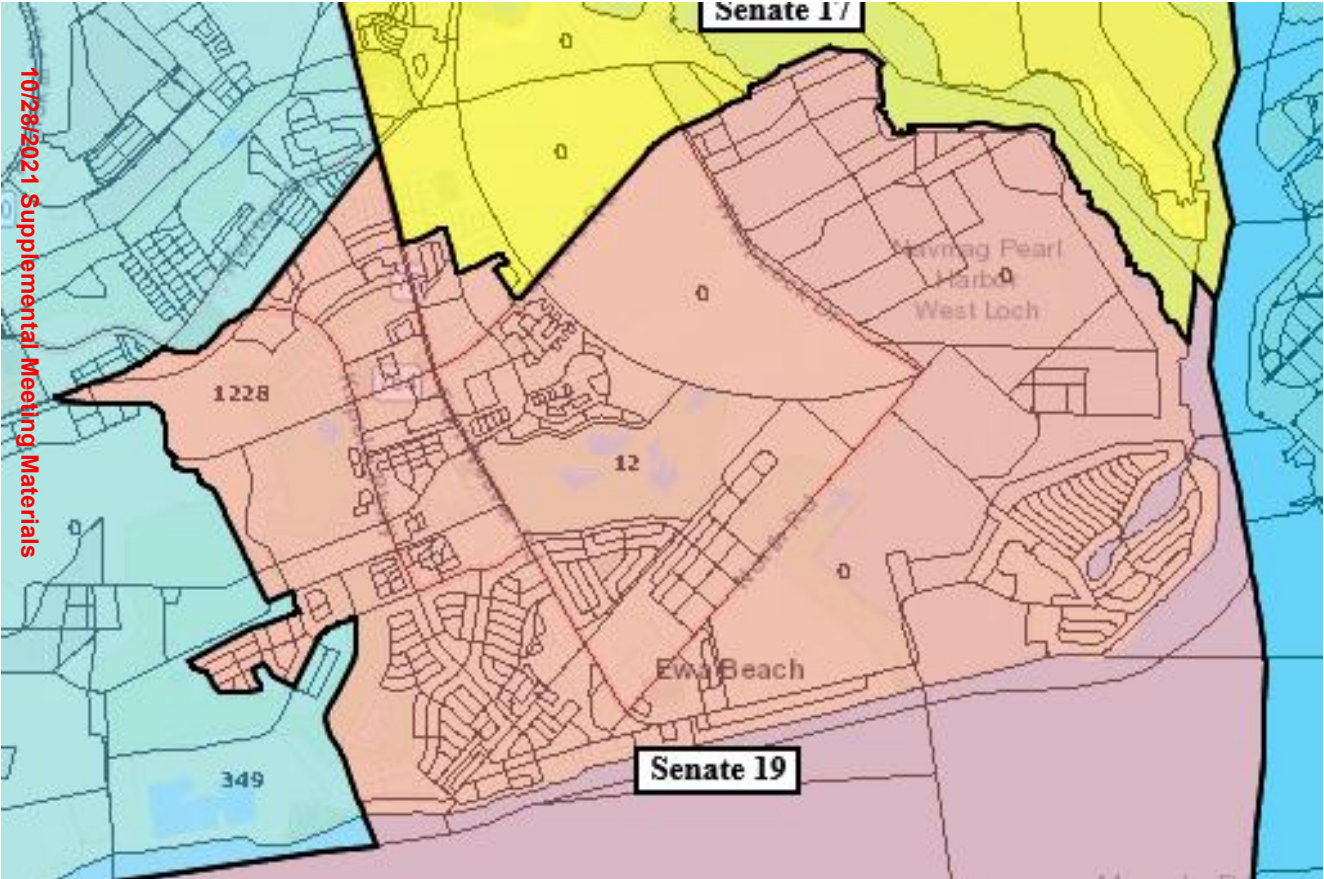


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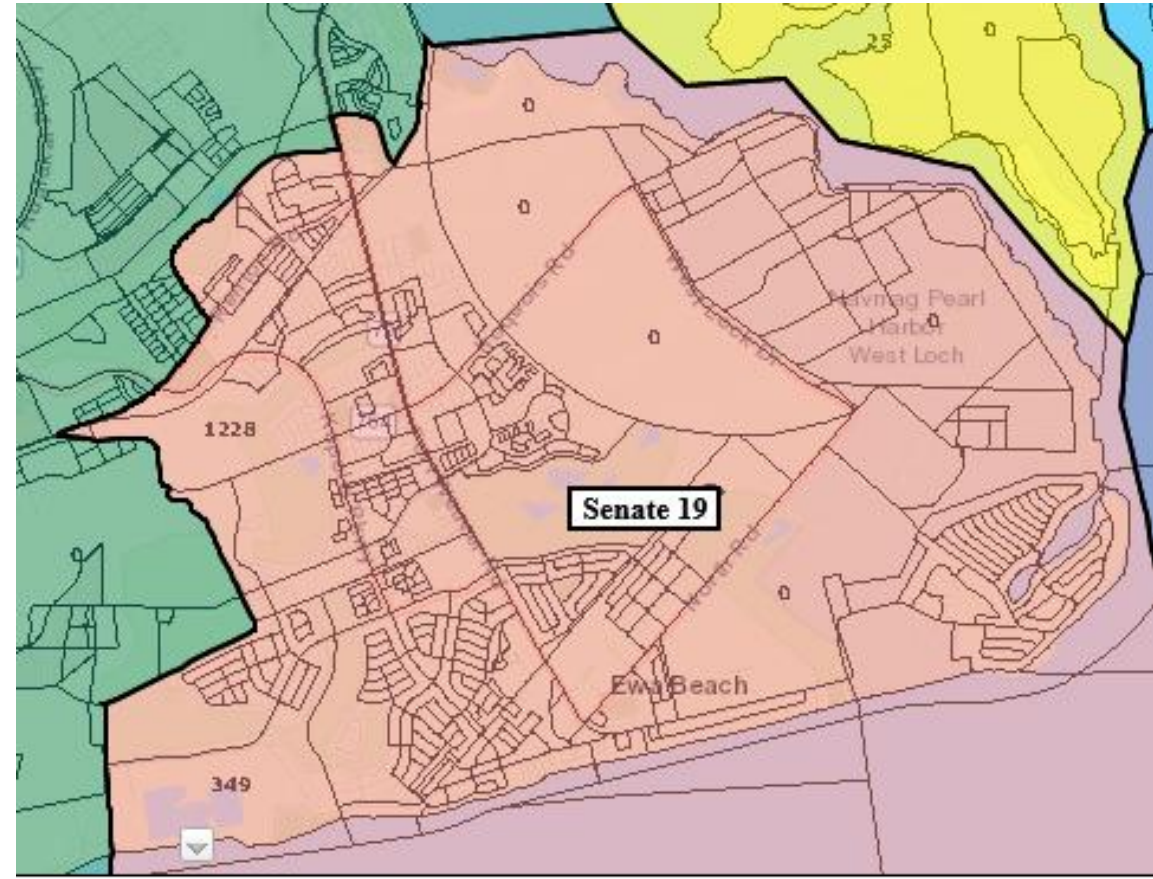


Current Plan 1220

Senate District 18

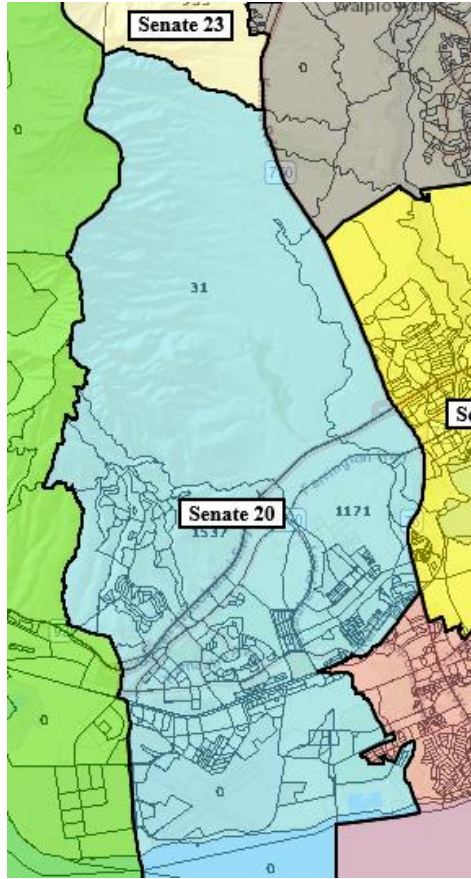


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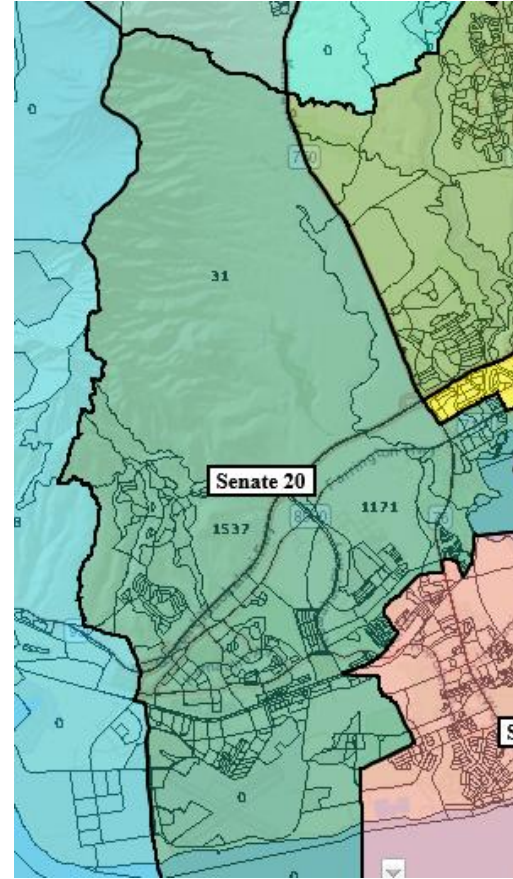


Current Plan 7536

Senate District 19



Hicks Plan 95



Current Plan 8415

Senate District 20



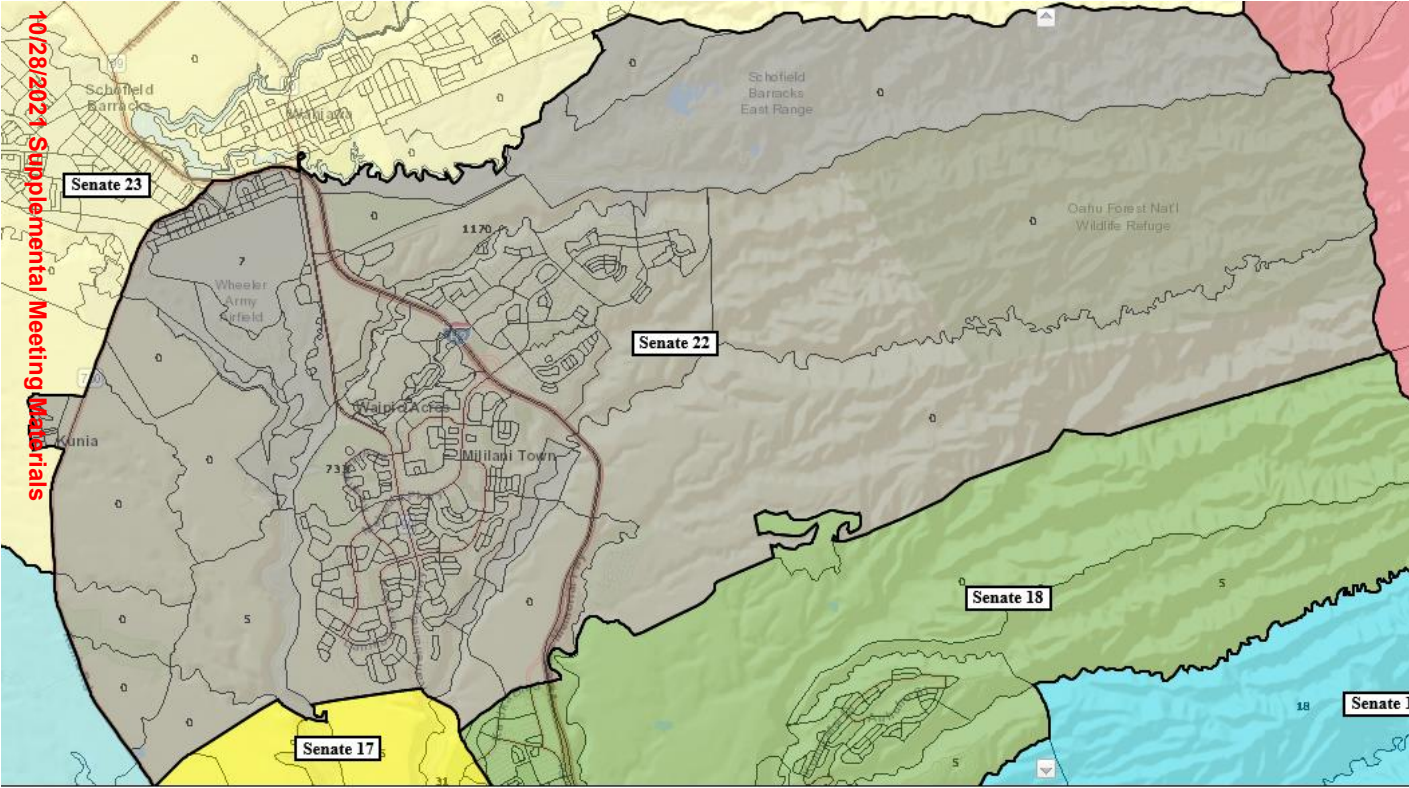
Hicks Plan -594



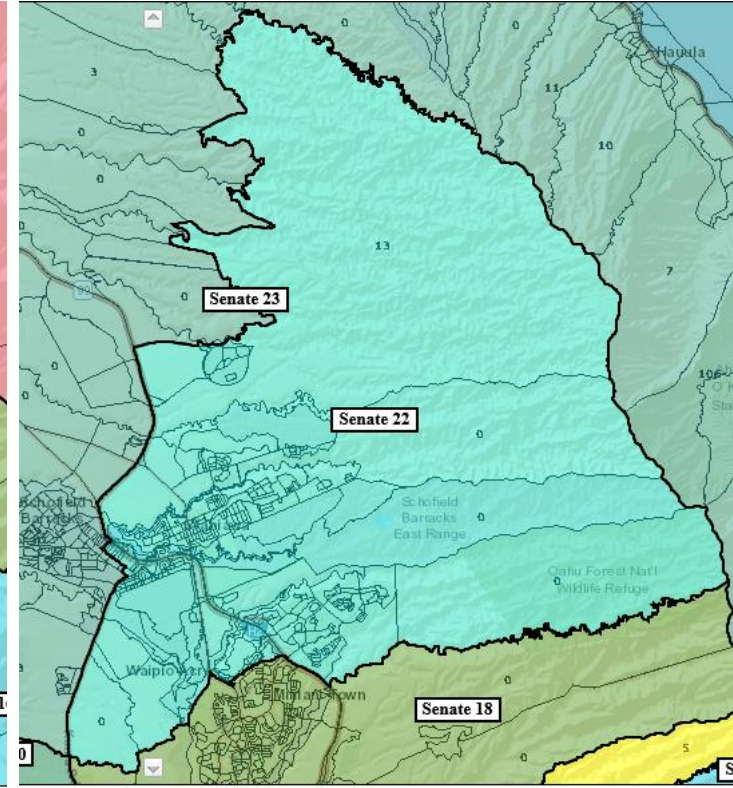
Current Plan -594

(Unchanged)

Senate District 21

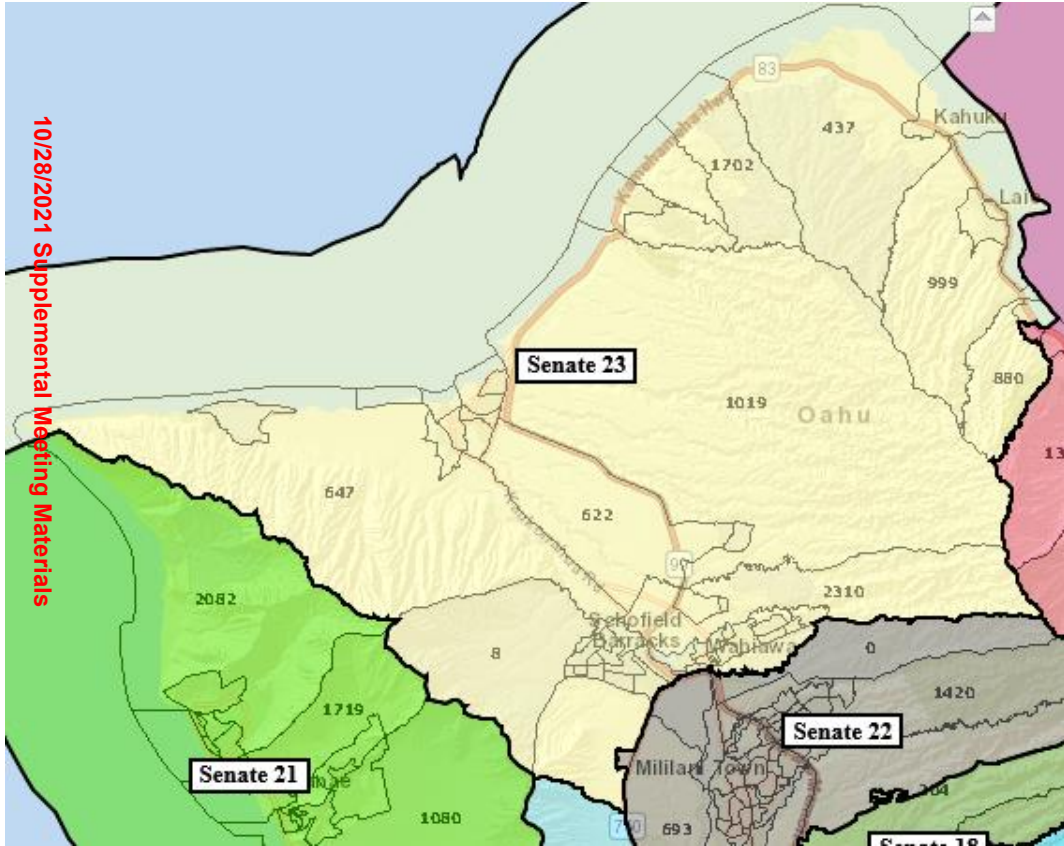


Hicks Plan -204

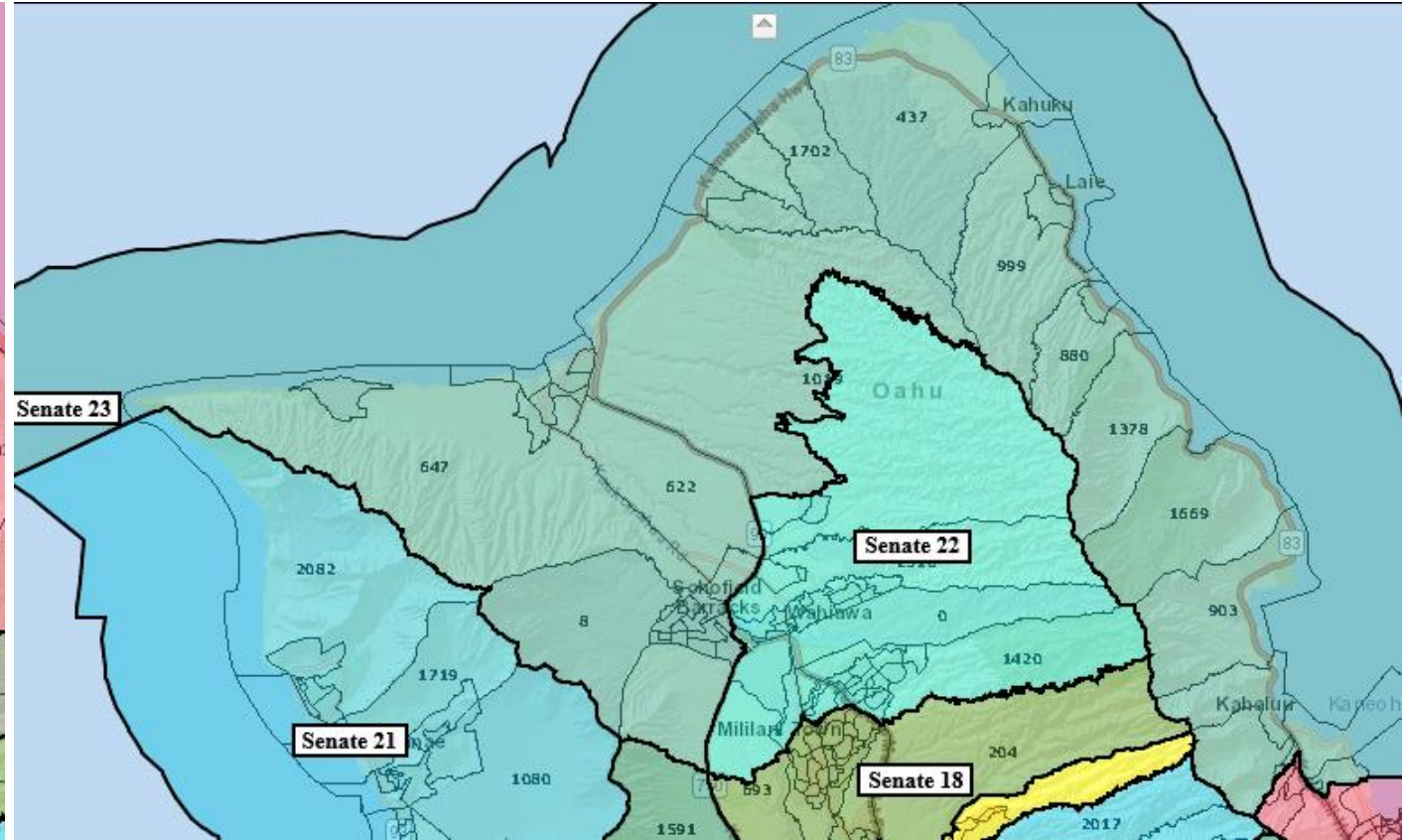


Current Plan -3590

Senate District 22

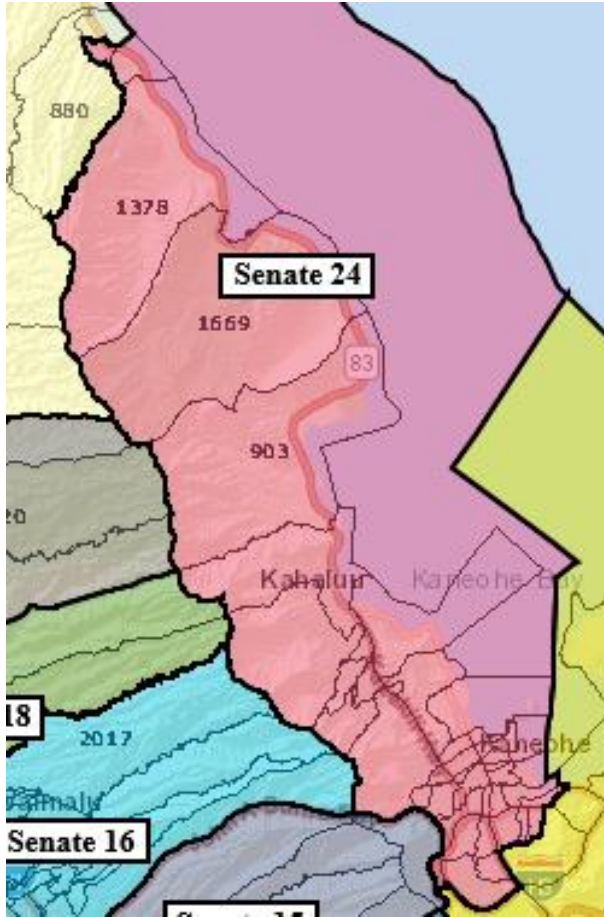


Hicks Plan 472

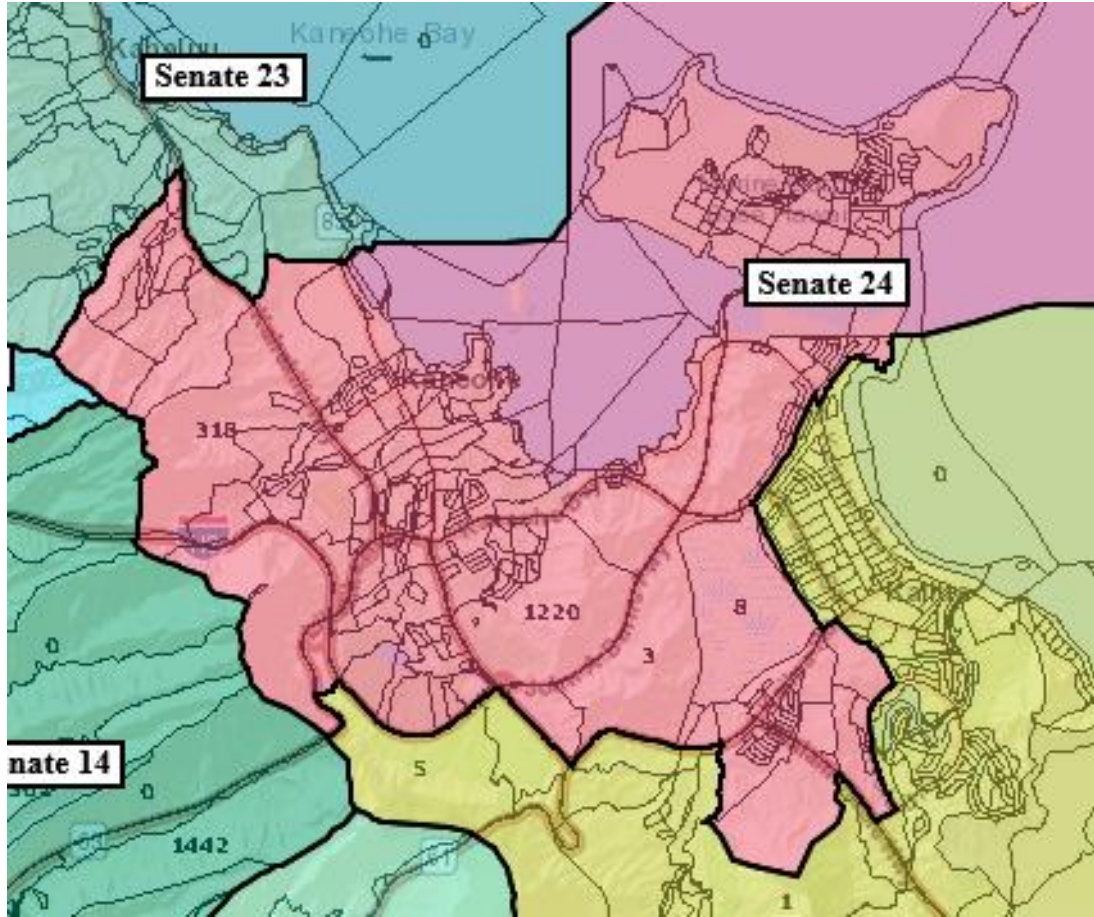


Current Plan -8552

Senate District 23

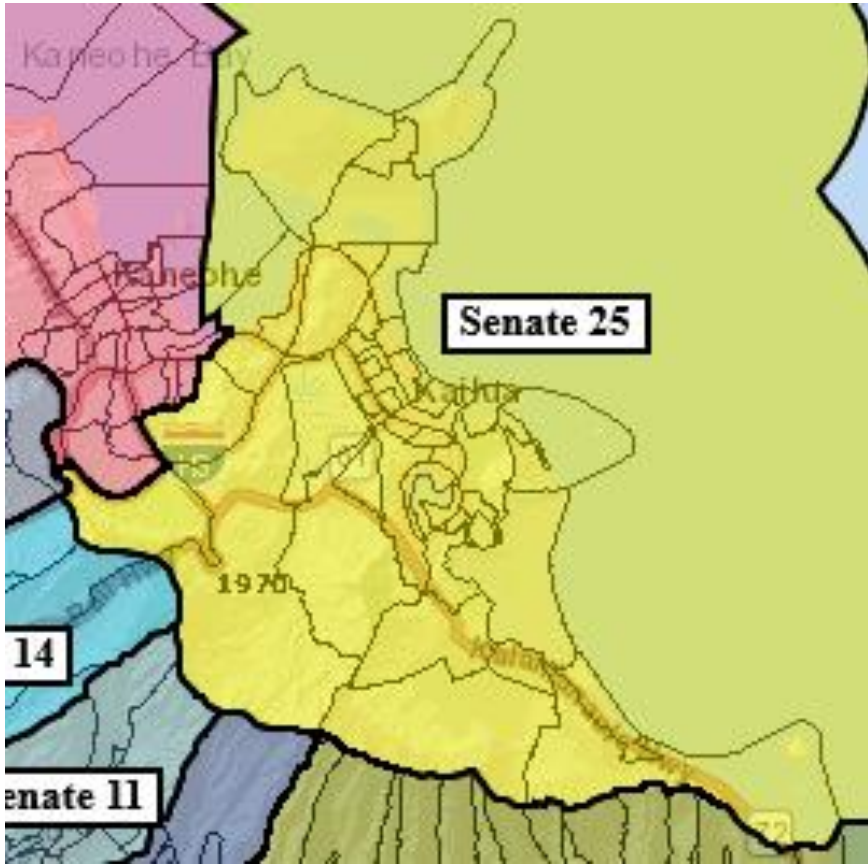


Hicks Plan -184

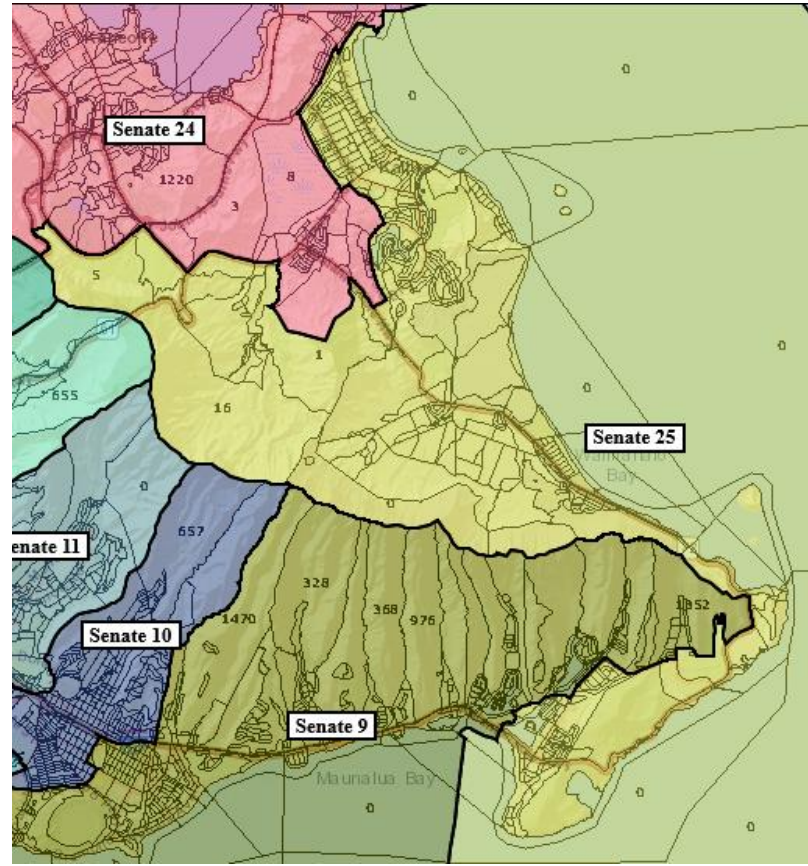


Current Plan -2909

Senate District 24



Hicks Plan 436



Current Plan -533

Senate District 25





**Common Cause**

**Hawaii**

*Holding Power Accountable*

P.O. Box 2240

Honolulu, Hawaii 96804

808.275.6275

[www.commoncause.org/hi](http://www.commoncause.org/hi)

October 26, 2021

2021 Reapportionment Commission

c/o Scott Nago, Secretary

Office of Elections

802 Lehua Avenue

Pearl City, Hawaii 96782

(Via Email Only)

RE: Testimony for the Hawaii State 2021 Reapportionment Commission October 28,  
2021, Meeting

Dear Hawaii 2021 Reapportionment Commission:

Common Cause Hawaii is a nonpartisan, nonprofit, grassroots organization dedicated to upholding the core values of our representative democracy and ensuring a fair and transparent reapportionment and redistricting process.

Common Cause Hawaii extends its sincere mahalo to the Chair, Commissioners, staff, advisory councils, and members of the public who have put a lot of time and effort into discussing and preparing these draft congressional and legislative redistricting plans. Thank you for all of your hard work and dedication.

Common Cause Hawaii testifies on Item VI. Discussion Regarding the Conduct of Public Hearings and Future Meeting Dates. In the interest of ensuring a public hearings process that is transparent and readily accessible to all of Hawaii's people, we ask the Commission to consider holding some, if not all, of its public hearings at dates and times that best facilitate public participation such as nights or weekends. Choosing to hold these hearings during the same hours as normally scheduled Commission meetings would be a disservice to those members of our public who wish to testify but are unable to due to work obligations in an already complicated environment due to COVID.

Common Cause Hawaii also highlights the very real challenges to public participation, especially if the public is operating under gathering restrictions in areas where broadband access is deeply compromised or altogether non-existent during the public hearings process. In this scenario, we recommend that the Commission take a two-pronged approach to best inform the public of these hearings and to enable their participation. First, we recommend that the Commission announce these public hearings via all methods of traditional media (i.e. television news outlets, newspapers, radio, etc.) in addition to any social media rollout. You may also want to consider notifying neighborhood boards of the upcoming public hearings in an effort to get those dates and times as widely distributed as possible.

Second, we ask the Commission to consider establishing testimony "hubs" – in compliance with state and county-specific COVID guidelines – for members of the public who would like to

testify but do not have access to dependable internet or broadband connection. As we've noted in our previous testimony, the work of this Commission will have a significant impact on the future challenges and successes of Hawai'i for the next decade. We ask the Commission to continue to provide the public with the greatest opportunity to participate in this critical process.

If you have any questions or concerns, I am available to discuss further at 808-497-4629 or [kainoa@kaiwiula.com](mailto:kainoa@kaiwiula.com).

Very respectfully yours,

*Kainoa Kaunohēhewa-Rego*

Kainoa Kaunohēhewa-Rego  
Common Cause Hawaii'i

**From:** [Maile Bingham](#)  
**To:** [OE Elections Reapportionment](#)  
**Subject:** [EXTERNAL] Opposition for manoa RE district  
**Date:** Tuesday, October 26, 2021 12:53:58 PM

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To Whom It May Concern,

I Maile Bingham OPPOSE the 10/14/21 Draft prepared by the Reapportionment Commission's "technical group." I support the Alternative Plan that was created and submitted by Bill Hicks, the Kailua Neighborhood Board Chair, on 10/22/21. The "Hicks' Plan" will keep Mānoa as one, unified State House District within the natural borders of our valley, as well as resolve the equally important concerns of the Kailua, Waimanalo and Hawai'i Kai communities. I oppose the Current R. C. Technical Group Draft Plan that divides Mānoa into two new separate districts. This division separates our community, it's people, and the issues of the land. Manoa is a valley, and it's people are the ones that speak for it. As separate districts, the land and it's people will suffer in this current climate where we must come together to protect the valley and the people who call it home. Please keep us together and support the kuleana we share for the aina.

Thank you,  
Maile

**From:** [Ken Cook](#)  
**To:** [OE Elections Reapportionment](#)  
**Subject:** [EXTERNAL] Reapportionment of District 51  
**Date:** Tuesday, October 26, 2021 1:05:01 PM

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The proposed change is not good because it will split up Enchanted Lake, which is presently a community with commonly shared schools and public places.

If the change, which is not compact, goes into effect, our representative will have to divide her attention among three (not just two) different communities.

Enchanted Lake would like to keep Lisa Marten as our representative. She is doing an excellent job.

Kenneth Cook  
Keolu Hills

**From:** [Lisa Bishop](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony for 28 October 2021 Reapportionment Commission Hearing: Strong Opposition to the Technical Team's Draft Oahu House and Senate Reapportionment Plan - Strong Support for the Hicks Plans  
**Date:** Tuesday, October 26, 2021 2:54:40 PM

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**From: Friends of Hanauma Bay**

**To: State of Hawai'i Reapportionment Commission**

**Re: Strong opposition to the Commission Technical Committee's Draft Reapportionment Plans for Oahu's State House and Senate Districts**

26 October 2021

Aloha Chair Mugiishi and Reapportionment Commission Members,

Thank you for the opportunity to testify in strong opposition to the Commission Technical Committee's Draft Reapportionment Plans for Oahu's State House and Senate Districts.

The Hawai'i Kai geographic area in its current House District 17 boundaries is an intact community. The Technical Team's draft reapportionment plan for House Districts 17 and 51 splits both districts into an illogical shape wrapping around the Kaiwi Coastline. It completely dismisses the fact that the Hawai'i Kai community has served as the primary stewards of the scenic and fragile Kaiwi Coastline for Hawai'i residents and visitors alike for many decades. The Hawai'i Kai community succeeded in obtaining designation of the Kaiwi Coastline as a Hawai'i State Scenic Byway, and has developed a Maunaula to Makapu'u Corridor Management Plan approved by the State Department of Transportation. It has been instrumental in preserving beaches along the coastline like Sandy Beach and Wawamalu Beach, and has consistently supported the conservation and preservation of Hanauma Bay. Further, the Hawai'i Kai community has promoted conservation of the natural coastal landscape, most recently with a community purchase of 187 acres across from Makapu'u.

Districts 17 and 51 are currently clearly demarcated with Makapu'u Point Lighthouse as a natural geographic boundary, and political dividing line between the Windward and Leeward sides of the Koolau Mountains, and should remain so.

Furthermore, the draft Oahu Senate reapportionment plan exacerbates the error committed in the 2010 reapportionment when parts of Kalama Valley and Portlock were placed in the current Senate District 25.

We therefore urge the Commission to **reject the draft Technical Team's plans**, and **adopt Mr. Bill Hick's Oahu House and Senate plans instead**. The Hicks Plans ensure the districts are compact, contiguous, geographically consistent, and have significantly less population deviation than the Technical Team's draft plans.

You can view the Hick's Plans here: <https://redistricting.hawaii.esriemcs.com>

Mahalo nui,

**Lisa Bishop**

*President*

*Friends of Hanalei Bay*

*(808) 748-1819*

**From:** [Lisa Bishop](#)  
**To:** [OE Elections Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony for 28 Oct 2021 Reapportionment Commission Hearing  
**Date:** Wednesday, October 27, 2021 4:53:02 PM  
**Attachments:** [Bill Hicks Oahu Senate Redistricting Proposal.pdf](#)  
[Bill Hicks Oahu House Redistricting Proposal.pdf](#)

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## **To: State of Hawai'i Reapportionment Commission**

### **Re: Strong opposition to the Commission Technical Committee's Draft Reapportionment Plans for Oahu's State House and Senate Districts - Please Adopt the Hicks Plans Instead**

26 October 2021

Aloha Chair Mugiishi and Reapportionment Commission Members,

Thank you for the opportunity to testify in strong opposition to the Commission Technical Committee's Draft Reapportionment Plans for Oahu's State House and Senate Districts. We urge your support for Mr. Bill Hicks' Plans submitted to the Reapportionment Commission, instead (attached below).

The Technical Team's draft reapportionment plan exacerbates the error committed in the 2010 reapportionment when parts of Kalama Valley and Portlock were placed in the current Senate District 25.

The Team's proposed change to combine portions of House District 17 with House District 51 creates a non-contiguous district that straddles Congressional Districts 1 and 2, so that neither area is contained in a single Congressional District.

The Hawai'i Kai geographic area in its current House District 17 boundaries is an intact community. The Technical Team's draft reapportionment plan for House Districts 17 and 51 splits both districts into an illogical shape wrapping around the Kaiwi Coastline. It completely dismisses the fact that the Hawai'i Kai community has served as the primary stewards of the scenic and fragile Kaiwi Coastline for Hawai'i residents and visitors alike for many decades. The Hawai'i Kai community succeeded in obtaining designation of the Kaiwi Coastline as a Hawai'i State Scenic Byway, and has developed a Maunaluā to Makapu'u Corridor Management Plan approved by the State

Department of Transportation. It has been instrumental in preserving beaches along the coastline like Sandy Beach and Wawamalu Beach, and has consistently supported the conservation and preservation of Hanauma Bay. Futher, the Hawai'i Kai community has promoted conservation of the natural coastal landscape, most recently with a community purchase of 187 acres across from Makapu'u.

The Queen's Gate, Kalama Valley and Portlock communities are geographically, historically and logically integral parts of the Hawaii Kai community.

Districts 17 and 51 are currently clearly demarcated with Makapu'u Point Lighthouse as a natural geographic boundary, and political dividing line between the Windward and Leeward sides of the Koolau Mountains, and should remain so.

We therefore urge the Commission to reject the draft Technical Team's plans, and **adopt Mr. Bill Hick's Oahu House and Senate plans instead.**

The Hicks Plans make the districts compact, contiguous, geographically consistent, and has significantly less population deviation than the Technical Team's draft plans. The Hick's Plans are attached below.

Mahalo,  
The Bishop Ohana  
Hawai'i Kai 96825  
(808) 748-1819



# Alternative Oahu Senate Reapportionment Proposal

Bill Hicks

October 24, 2021

During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

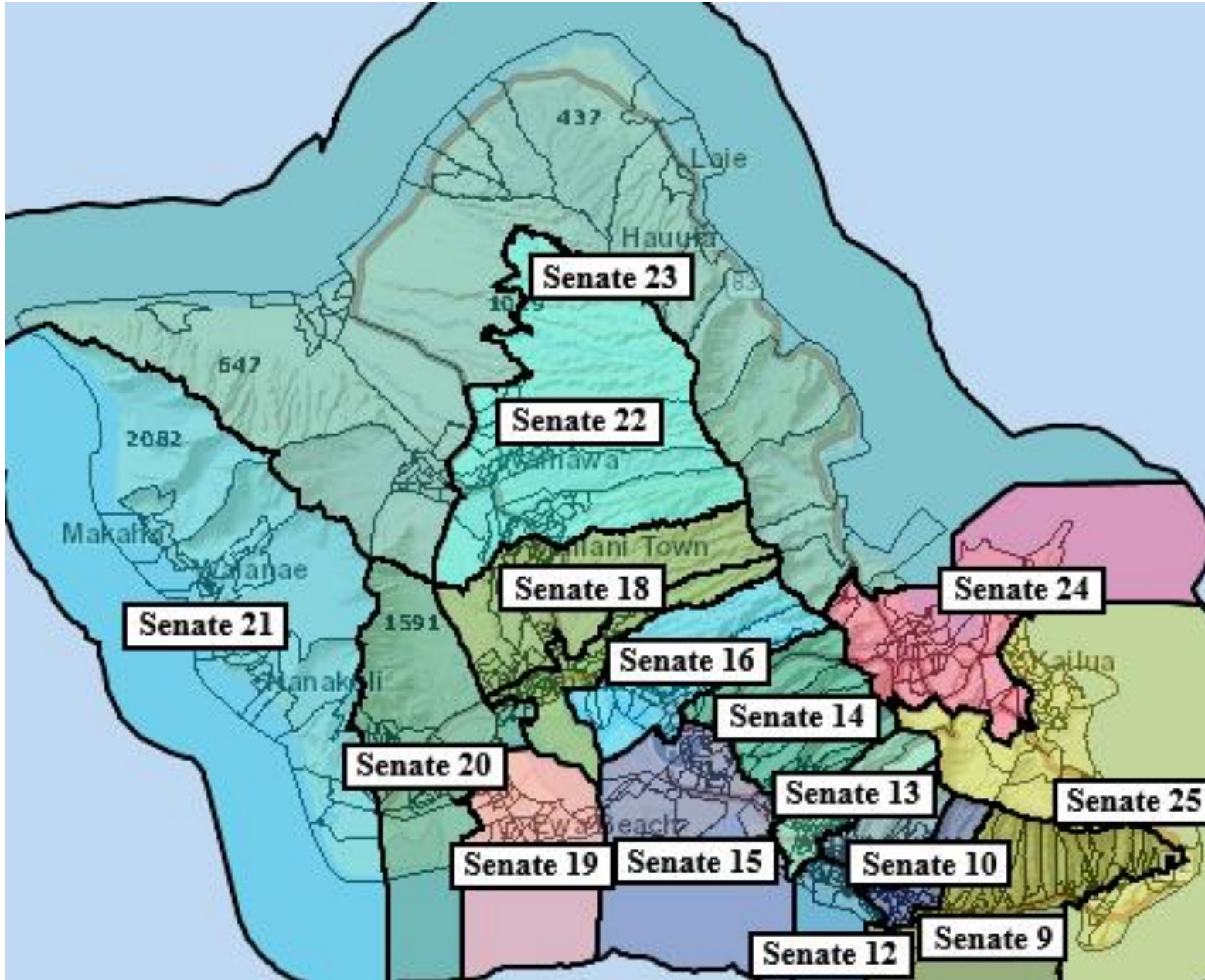
It was pointed out that, unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods.

I constructed a redistricting proposal that keeps the East Oahu and Windward Oahu communities in separate districts once again.

In the process I found the population deviation between the districts could also be significantly reduced (from 7.93% to 2.02%)

I hope this proposal can be used as a starting point for further development. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

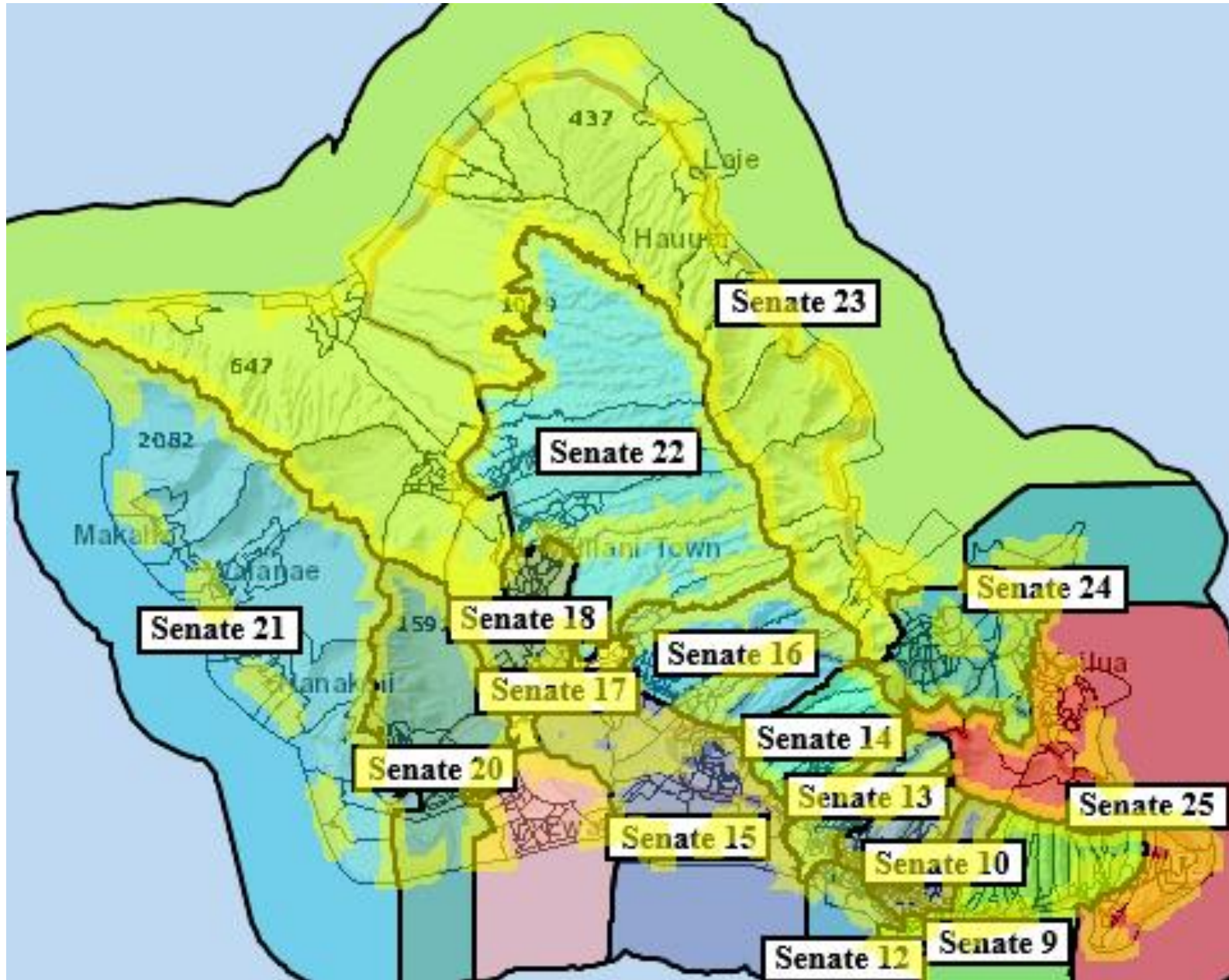
Plan Name	Owner	Description	Created	Last Modified
Bill Hicks' Oahu Senate Redistricting Proposal	Bill75	Unlike the current House Districts 17 & 51 which keep the East Oahu and Windward Oahu communities separate by using Makapu'u Point as a boundary, the current Senate District 25 mixes East Oahu and Windward Oahu neighborhoods. This proposal uses Makapu'u Point as a boundary to not mix East Oahu and Windward Oahu communities. It also balances the population better, with a 2.02% deviation (vs. 7.93% for the TG plan).	2021-10-24 11:53	2021-10-24 11:53



**Current Districts**

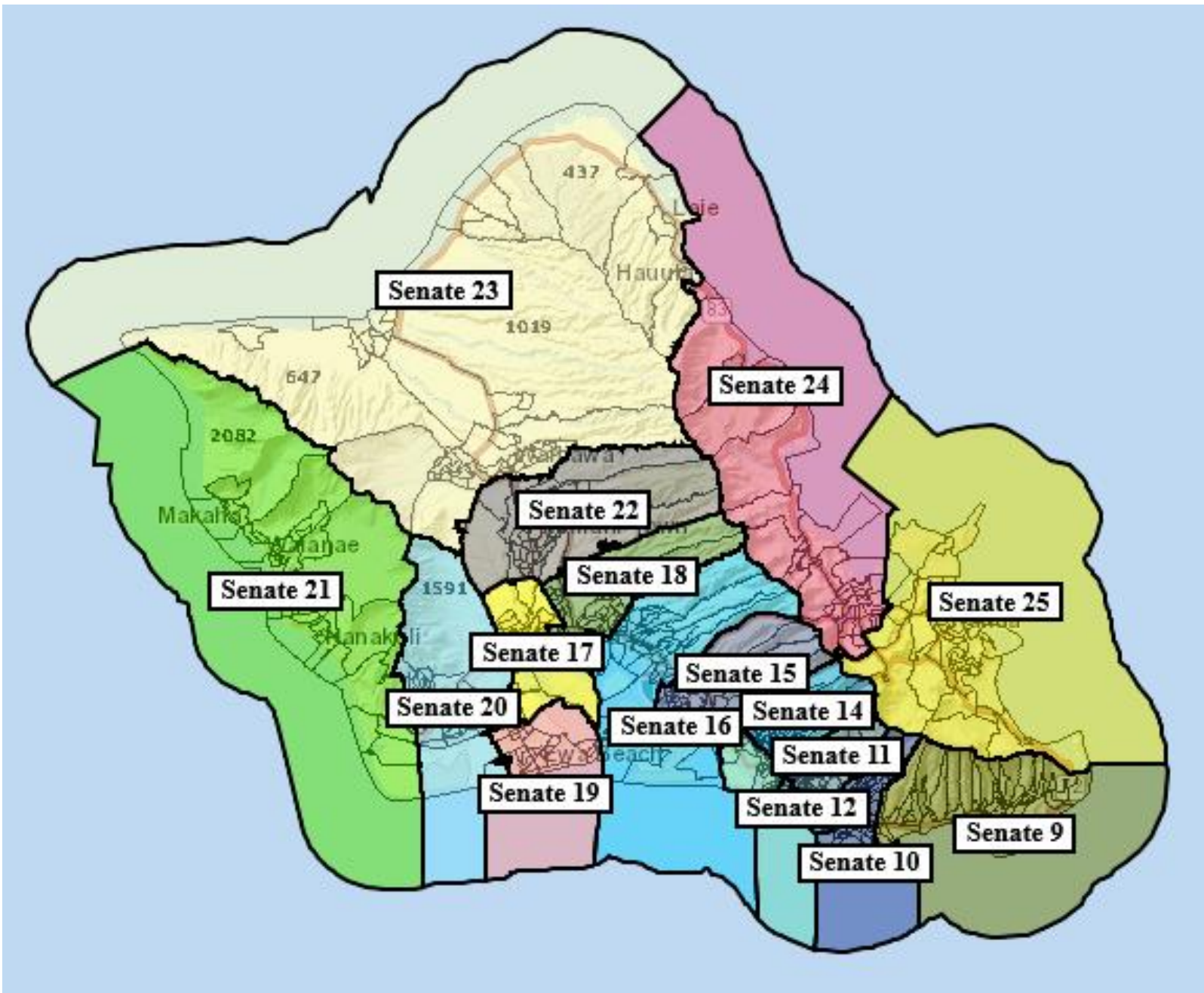
9	-894	-1.61%
10	337	0.61%
11	-2138	-3.84%
12	8541	15.35%
13	-958	-1.72%
14	98	0.18%
15	-3124	-5.61%
16	-3446	-6.19%
17	586	1.05%
18	1220	2.19%
19	7539	13.54%
20	8415	15.12%
21	-594	-1.07%
22	-3590	-6.45%
23	-8552	-15.37%
24	-2909	-5.23%
25	-533	-0.96%

Current Districts



TG Proposed Districts		
9	-1205	-2.17%
10	-827	-1.49%
11	-246	-0.44%
12	-905	-1.63%
13	255	0.46%
14	339	0.61%
15	621	1.12%
16	1273	2.29%
17	1971	3.54%
18	2104	3.78%
19	1593	2.86%
20	2129	3.83%
21	706	1.27%
22	-2070	-3.72%
23	-2284	-4.10%
24	-1815	-3.26%
25	-1644	-2.95%

Technical Group Proposal



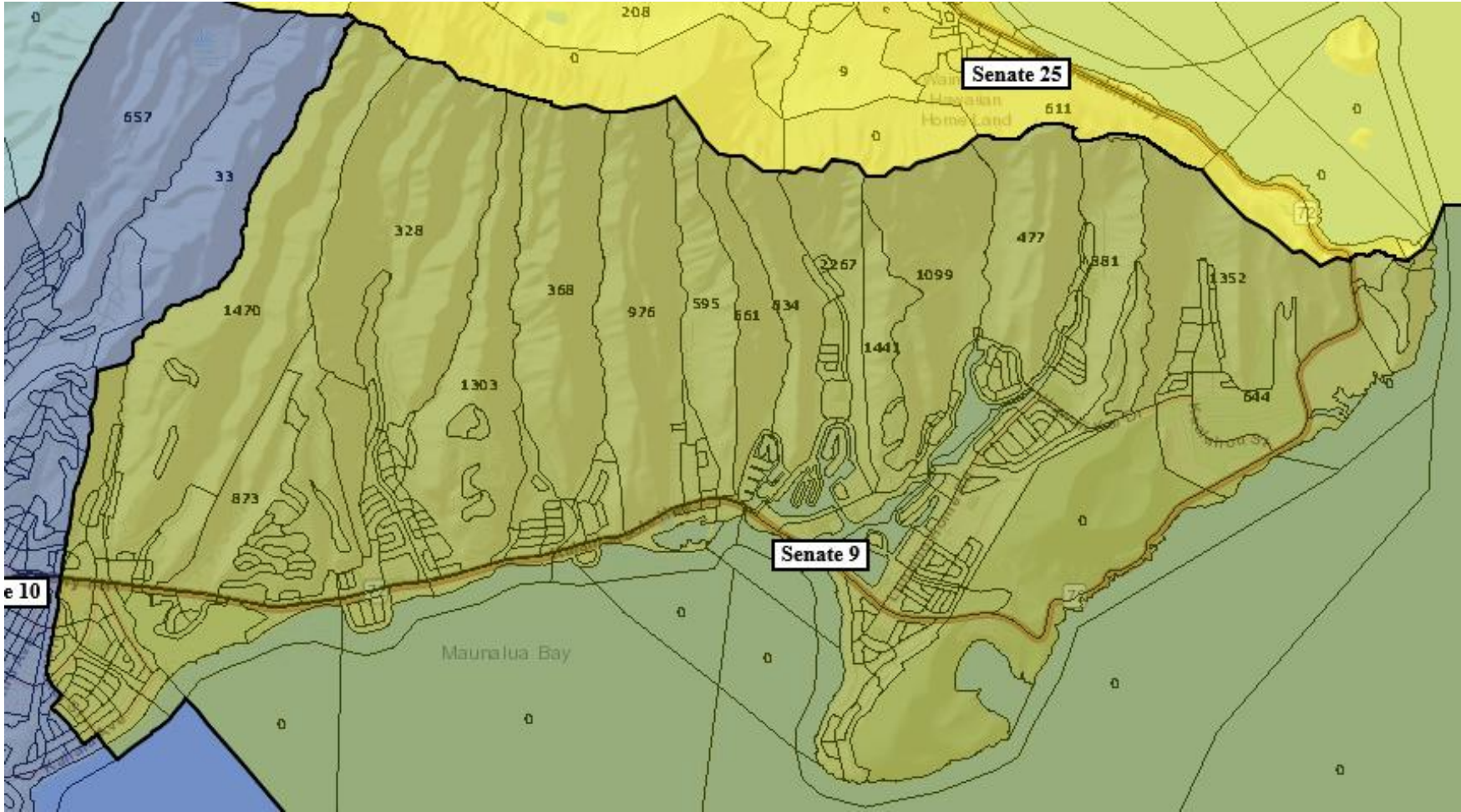
Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Bill Hicks Proposal

# Better Population Balance and Keeping East Oahu and Windward Oahu in Separate Districts

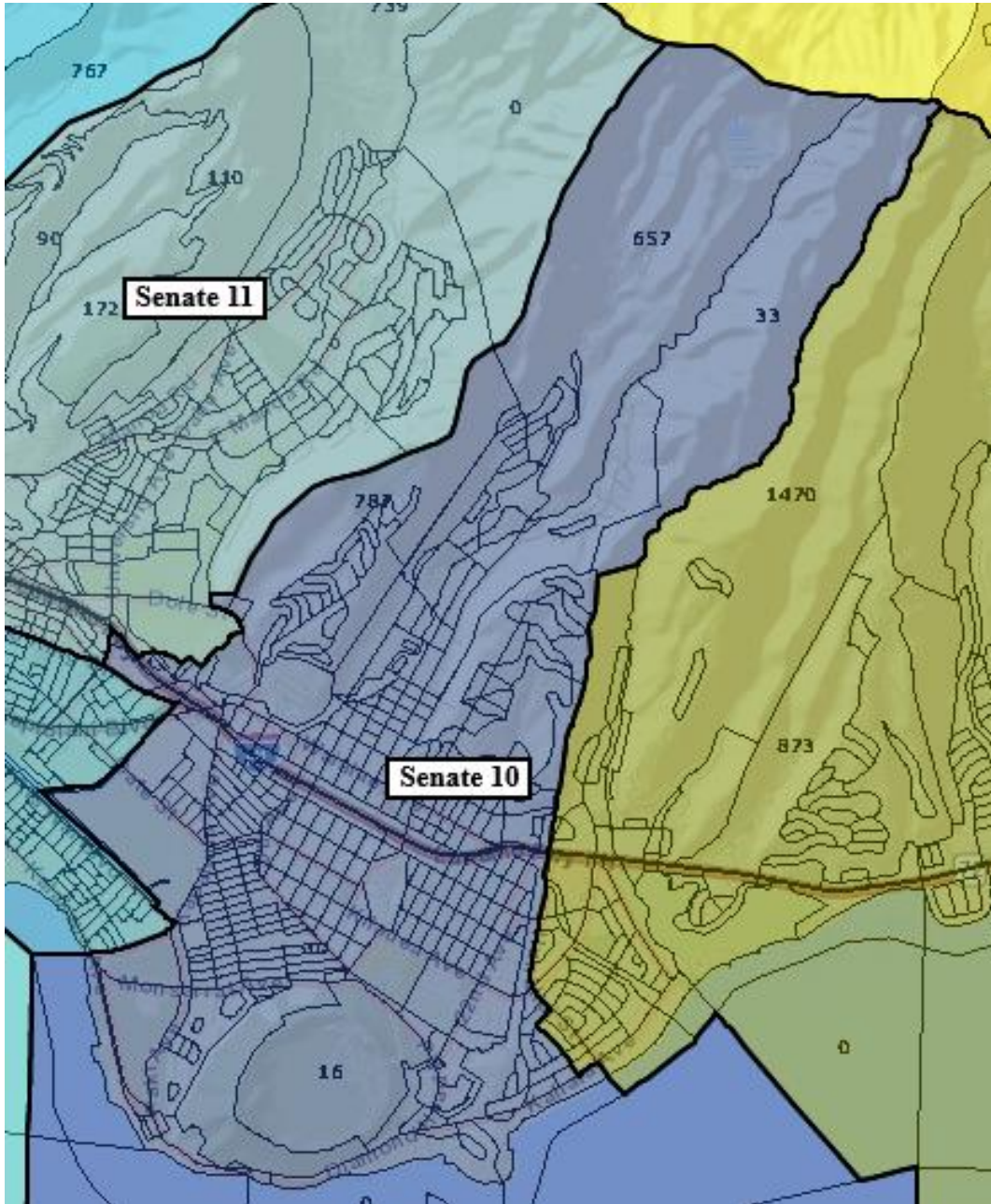
- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan uses Makapu'u Point as a boundary to keep East Oahu and Windward Oahu in separate districts
- This plan has better population balance than the TG plan
  - 16 Districts 0 +/- .99% (vs. only 3 Districts)
  - 1 District is -1.07%
  - 0 Districts > 1.07% (vs. 14 districts greater than that, up to 3.83 & -4.10)
  - Total deviation is 2.02% (-1.07% to 0.95%) versus 7.93% (-4.10% to 3.83%)



### Bill Hicks' Proposed Districts

<b>9</b>	<b>-231</b>	<b>-0.42%</b>
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 9

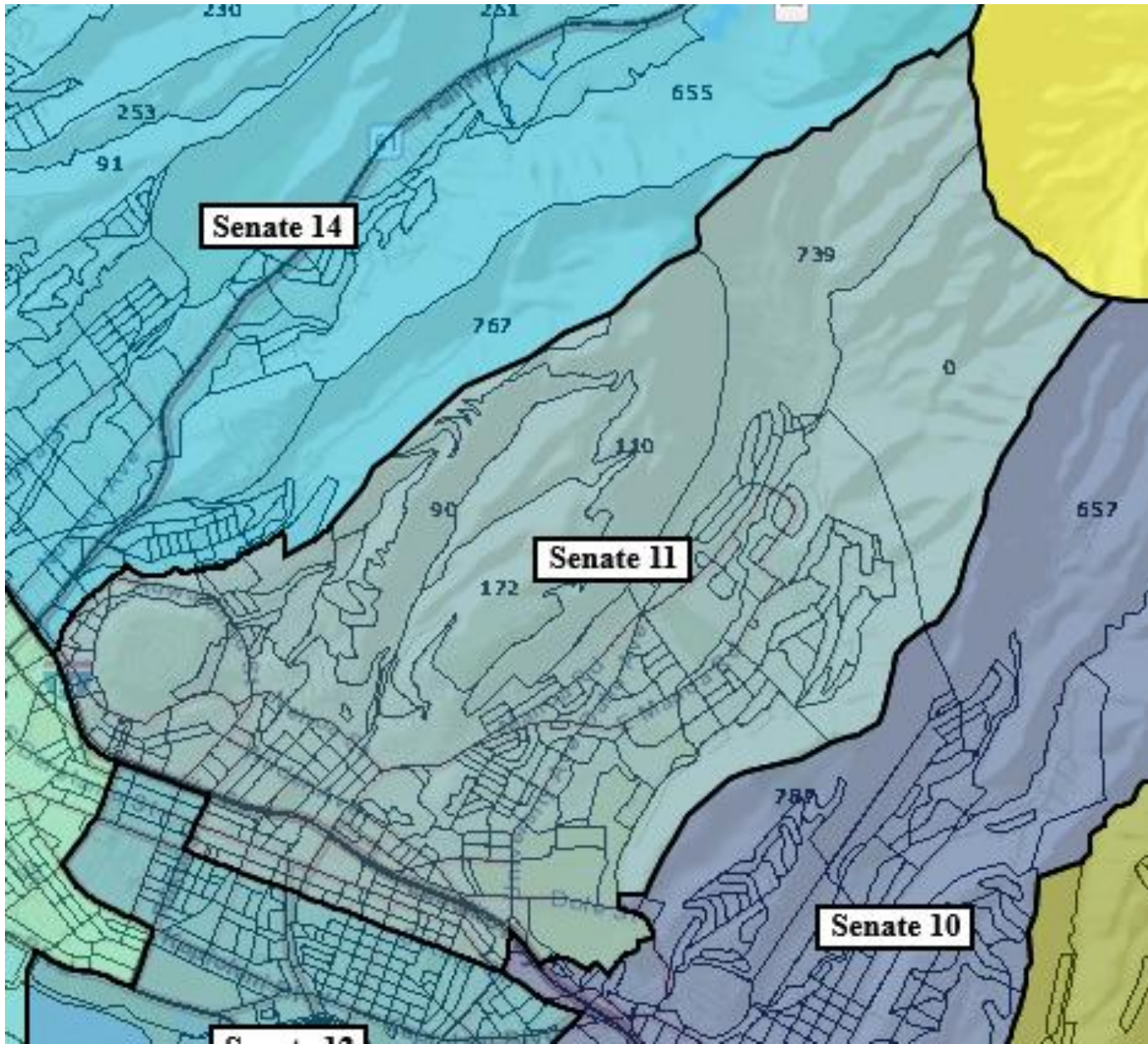


Senate District 10

### Bill Hicks' Proposed Districts

9	-231	-0.42%
<b>10</b>	<b>337</b>	<b>0.61%</b>
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

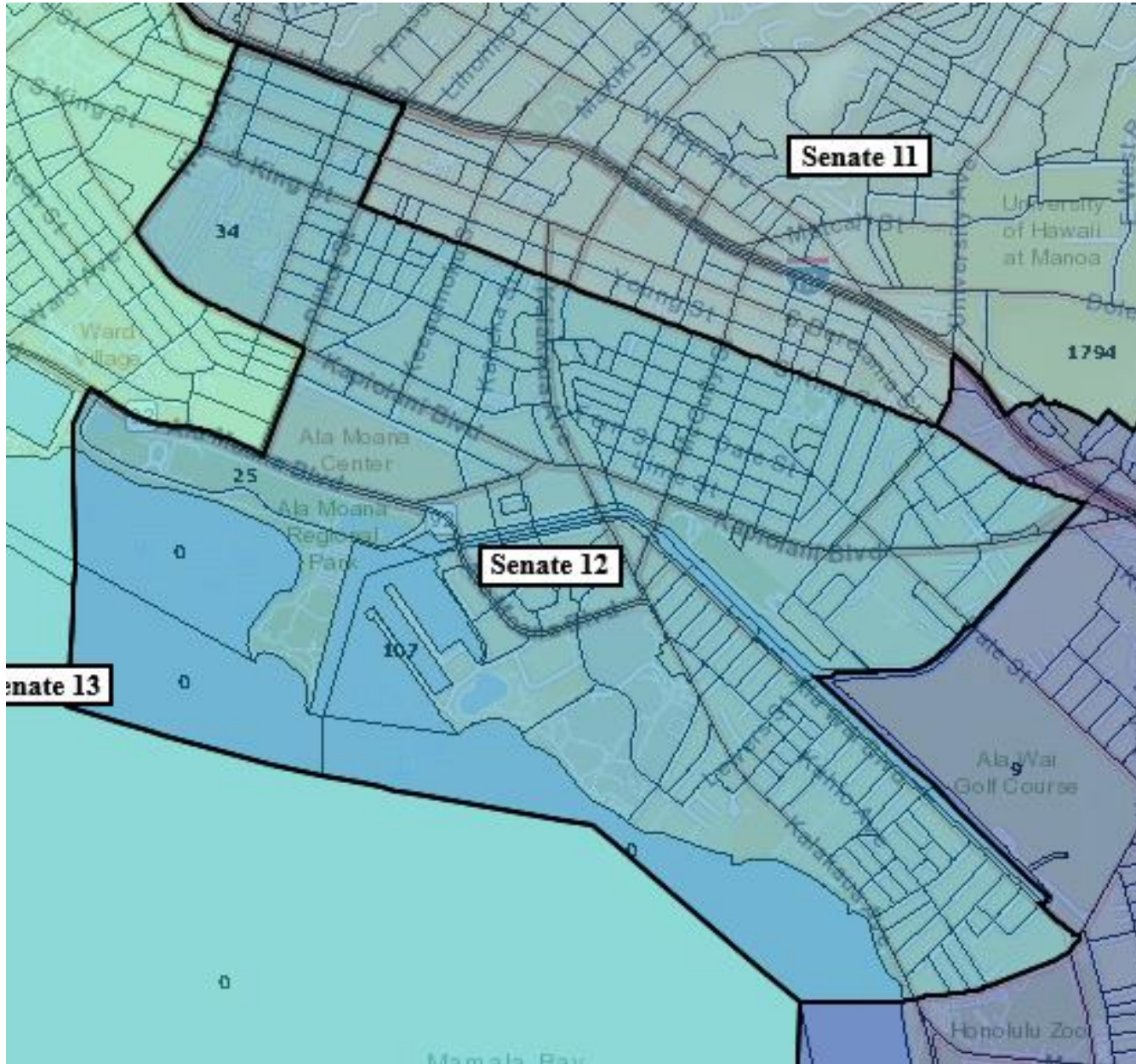




### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
<b>11</b>	<b>- 30</b>	<b>-0.05%</b>
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	- 99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

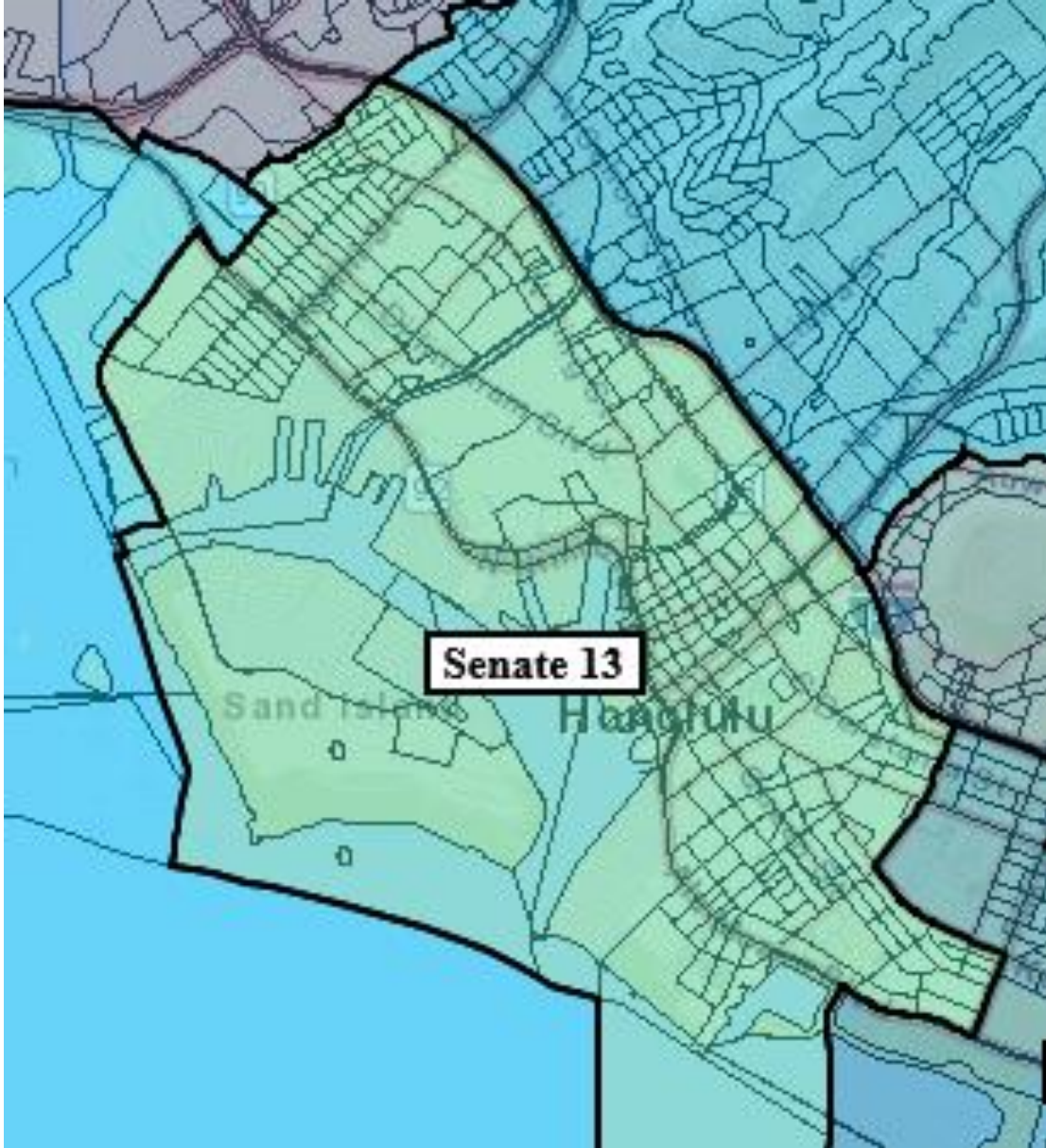
Senate District 11



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
<b>12</b>	<b>529</b>	<b>0.95%</b>
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

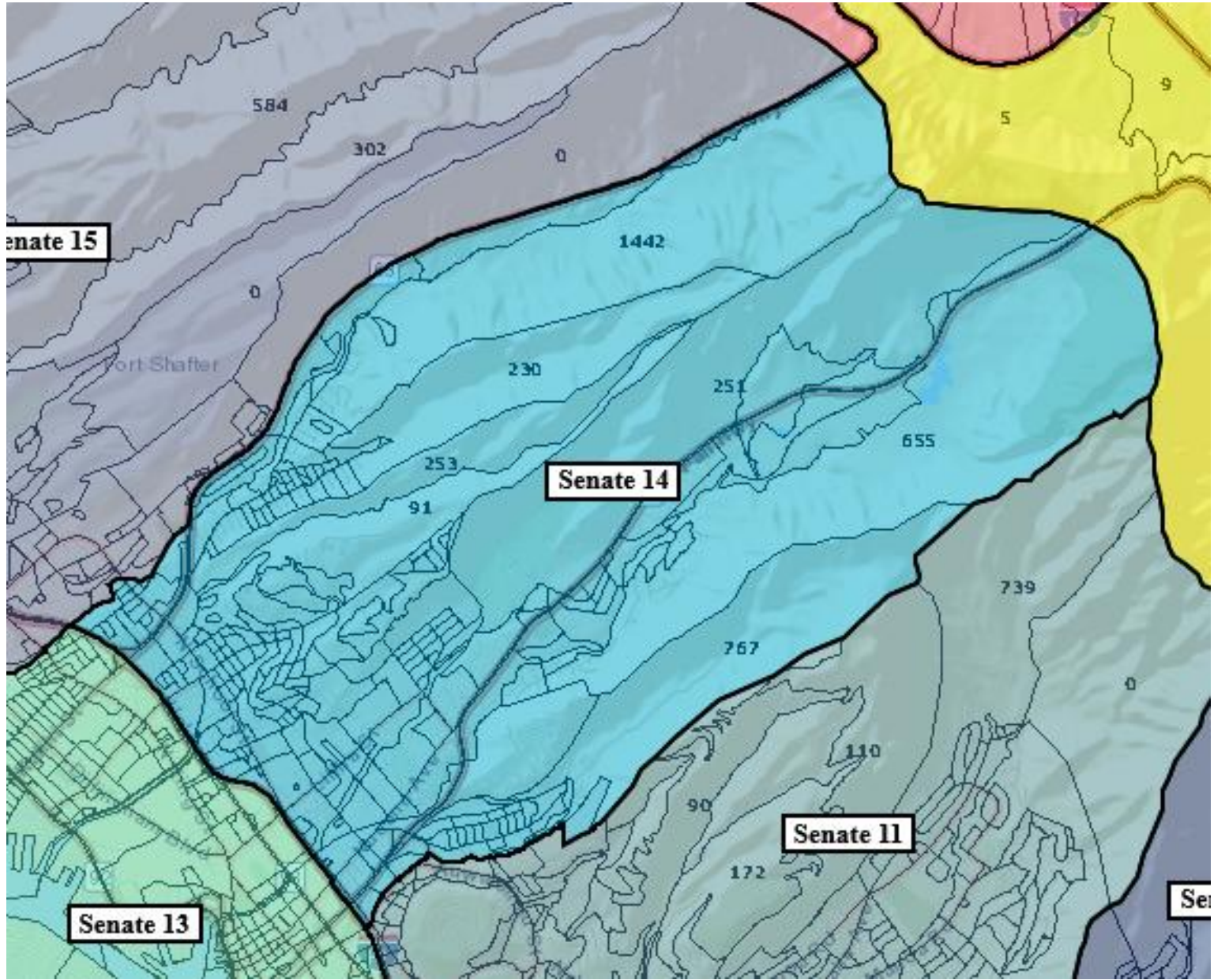
Senate District 12



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
<b>13</b>	<b>-545</b>	<b>-0.98%</b>
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

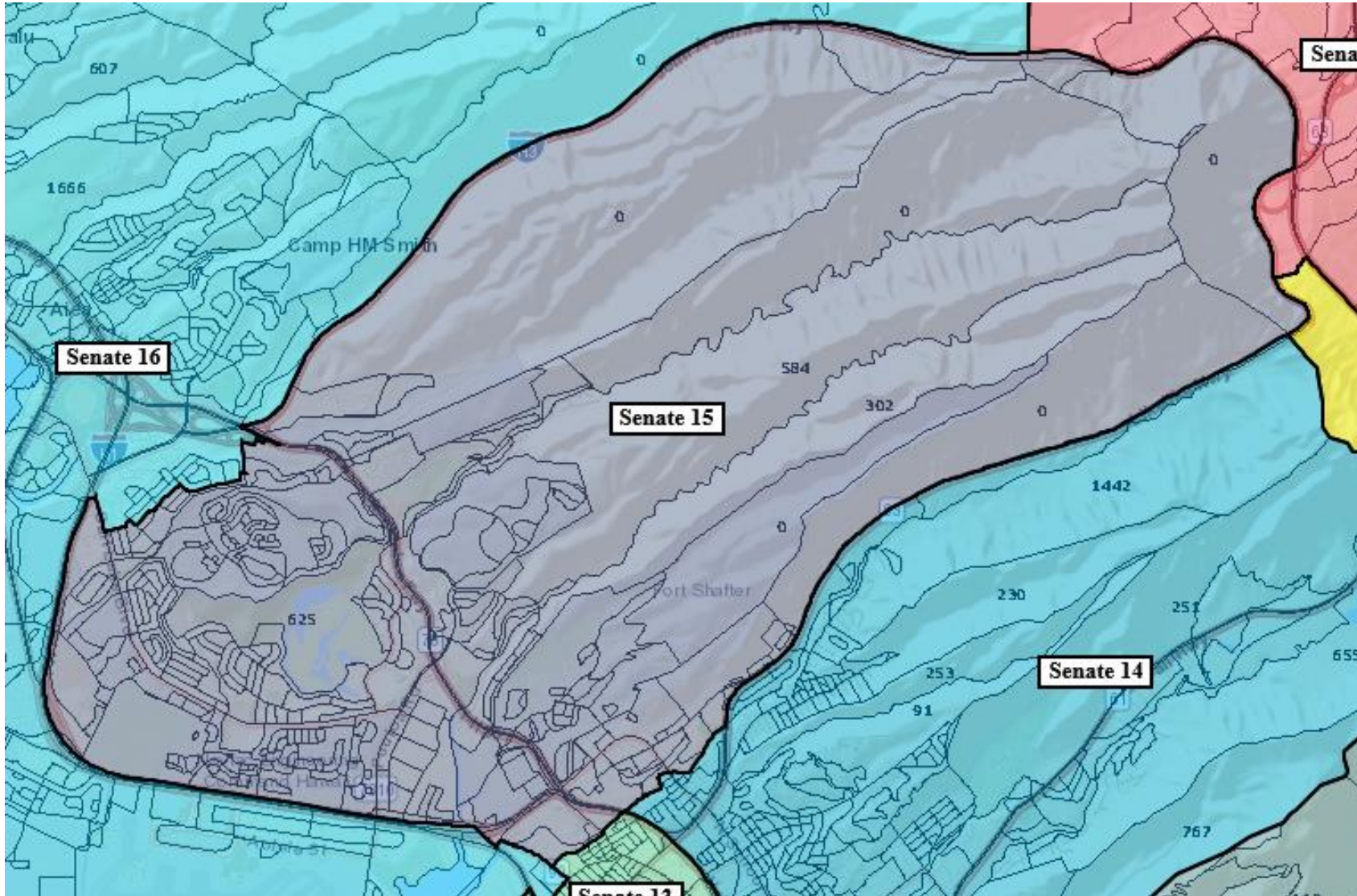
Senate District 13



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
<b>14</b>	<b>225</b>	<b>0.40%</b>
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

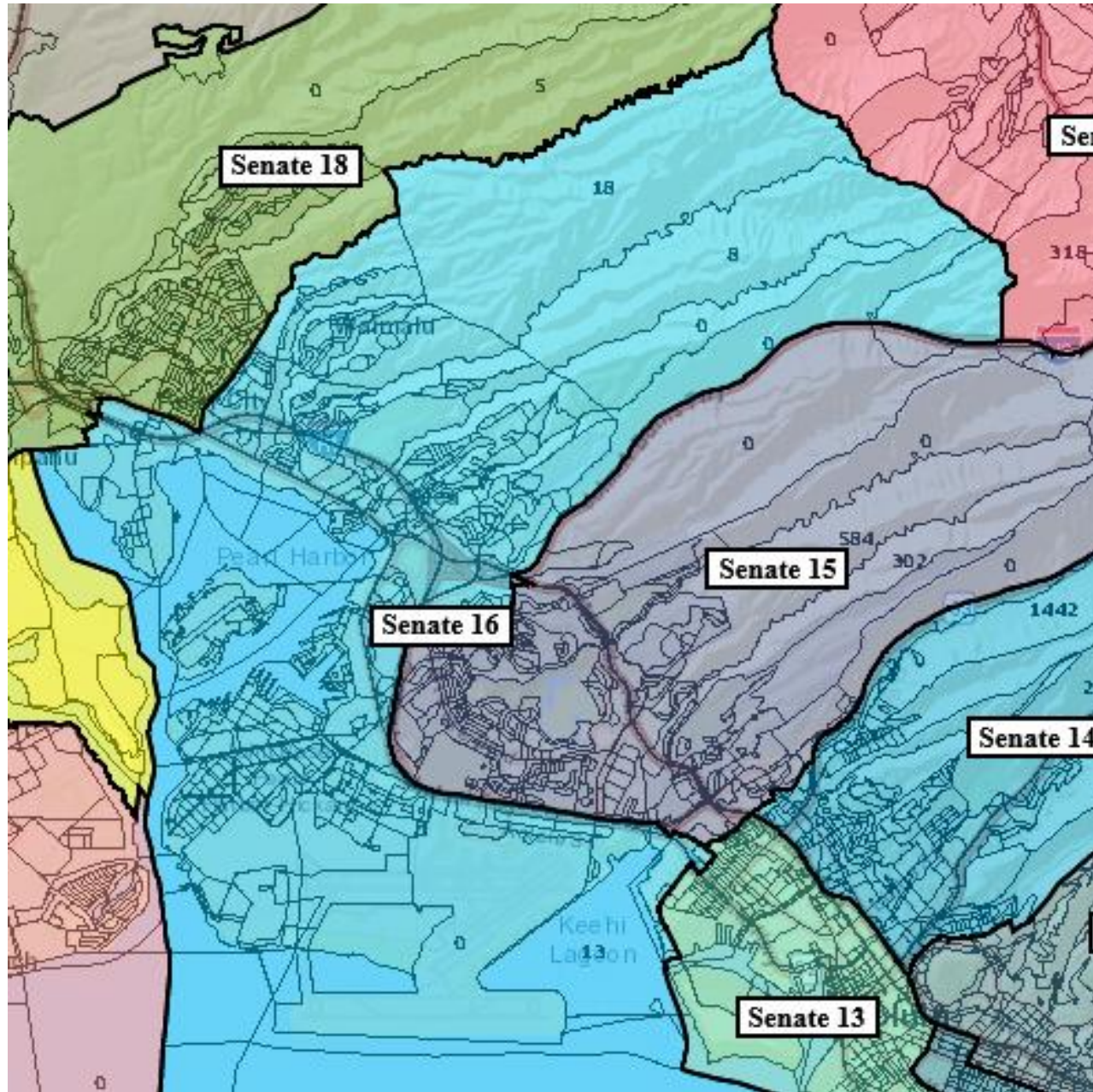
Senate District 14



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
<b>15</b>	<b>53</b>	<b>0.10%</b>
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

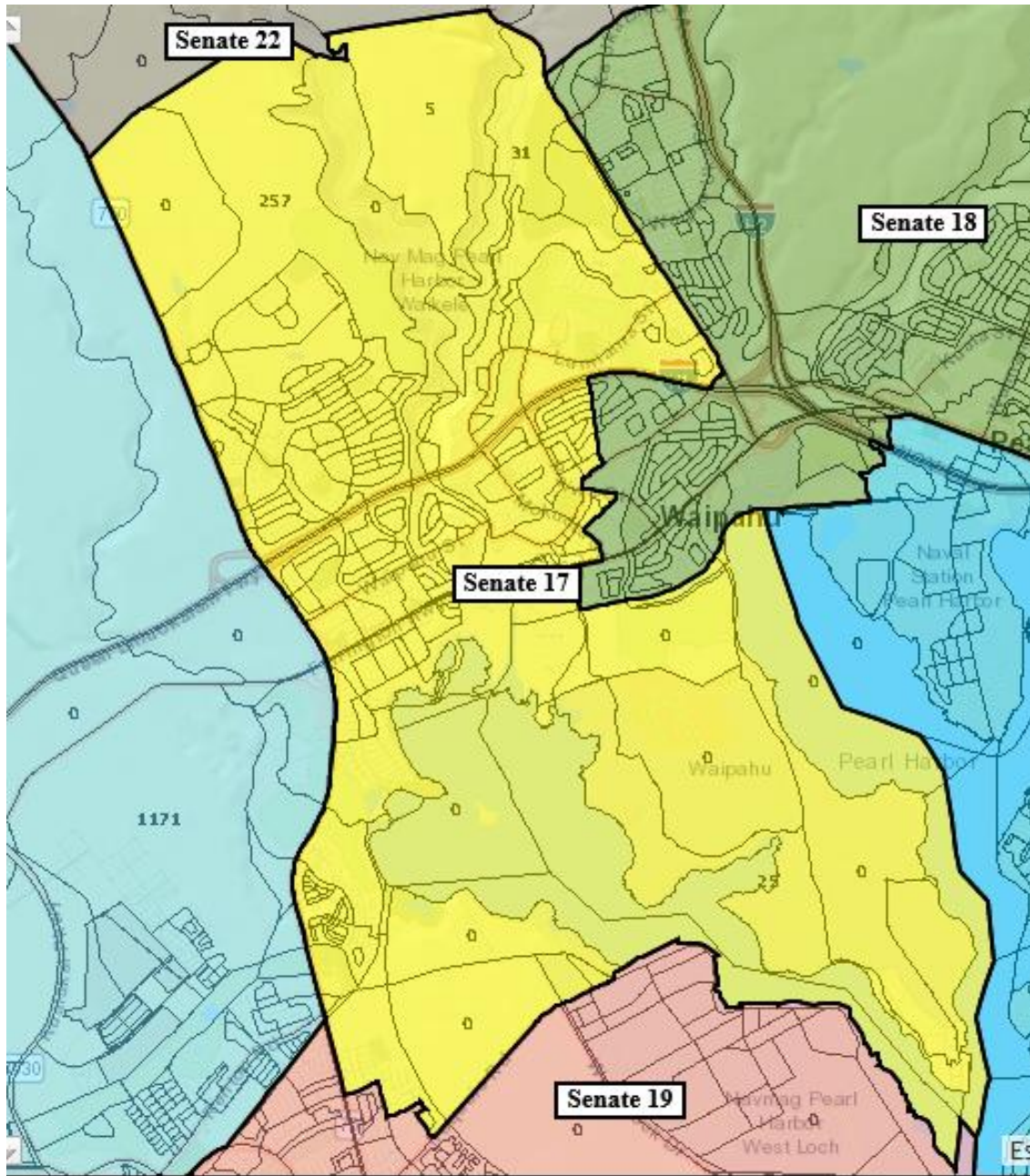
Senate District 15



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
<b>16</b>	<b>281</b>	<b>0.51%</b>
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

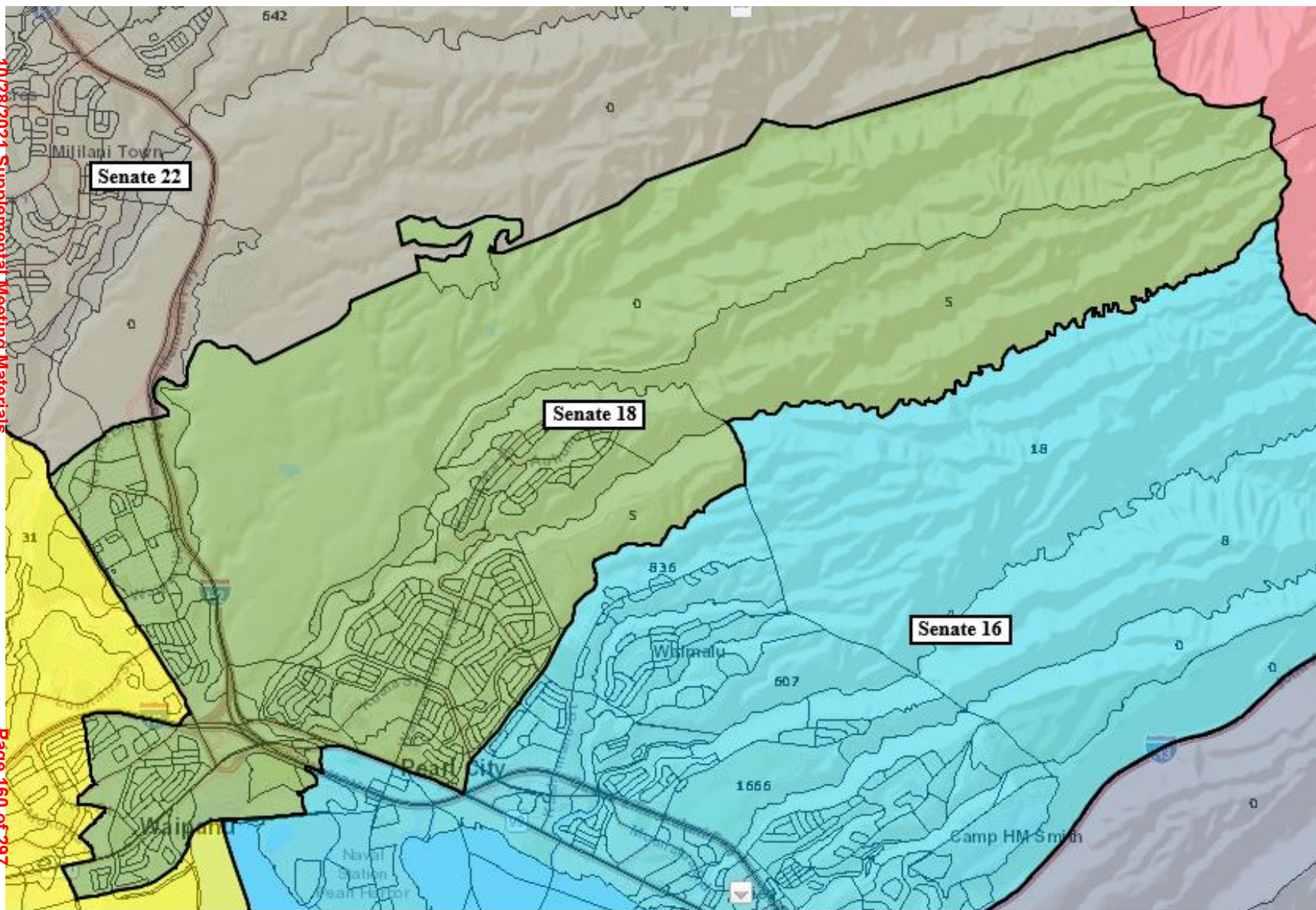
Senate District 16



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
<b>17</b>	<b>-198</b>	<b>-0.36%</b>
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 17

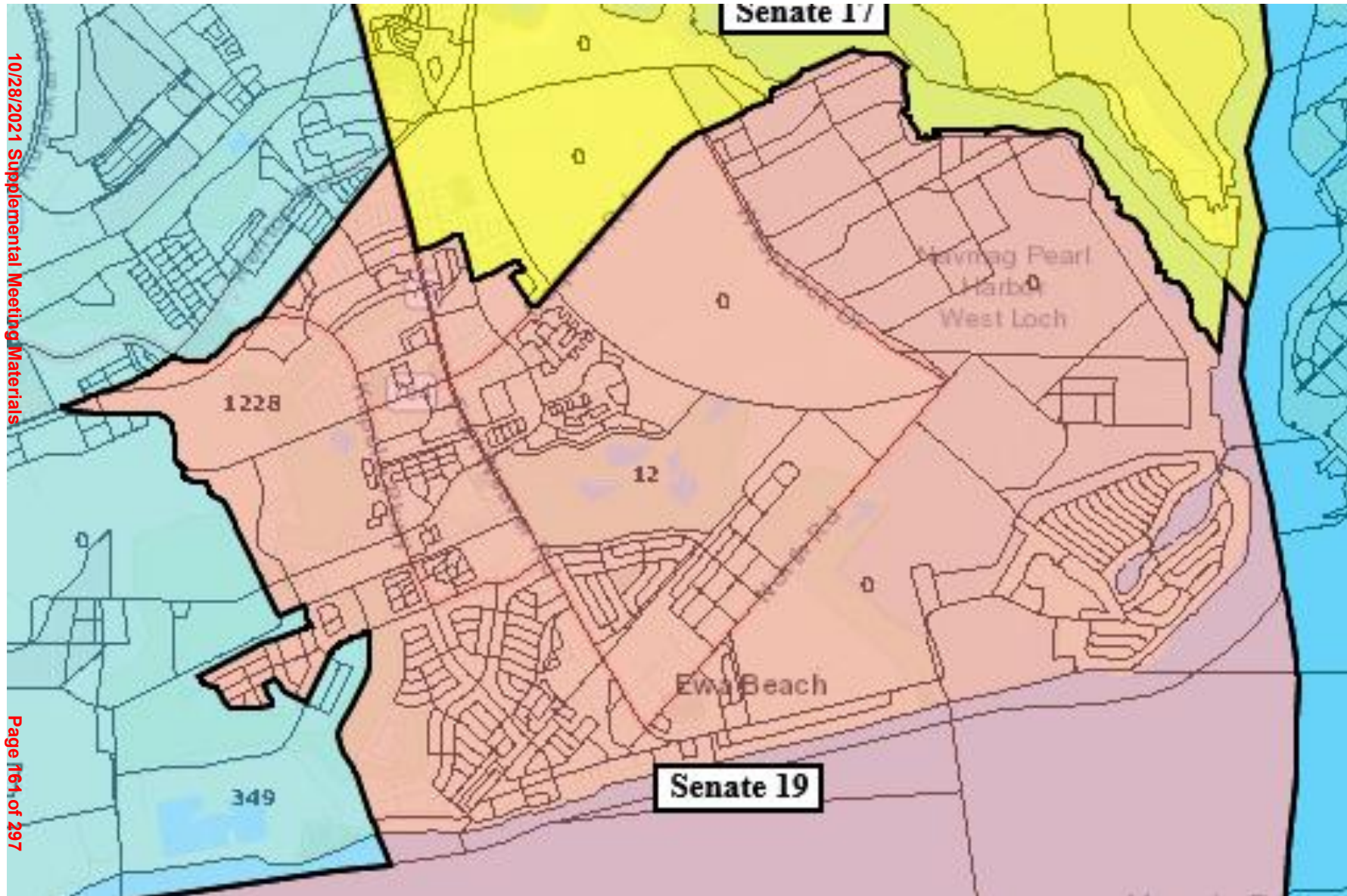


### Bill Hicks' Proposed Districts

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10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
<b>18</b>	<b>-99</b>	<b>-0.18%</b>
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

Senate District 18

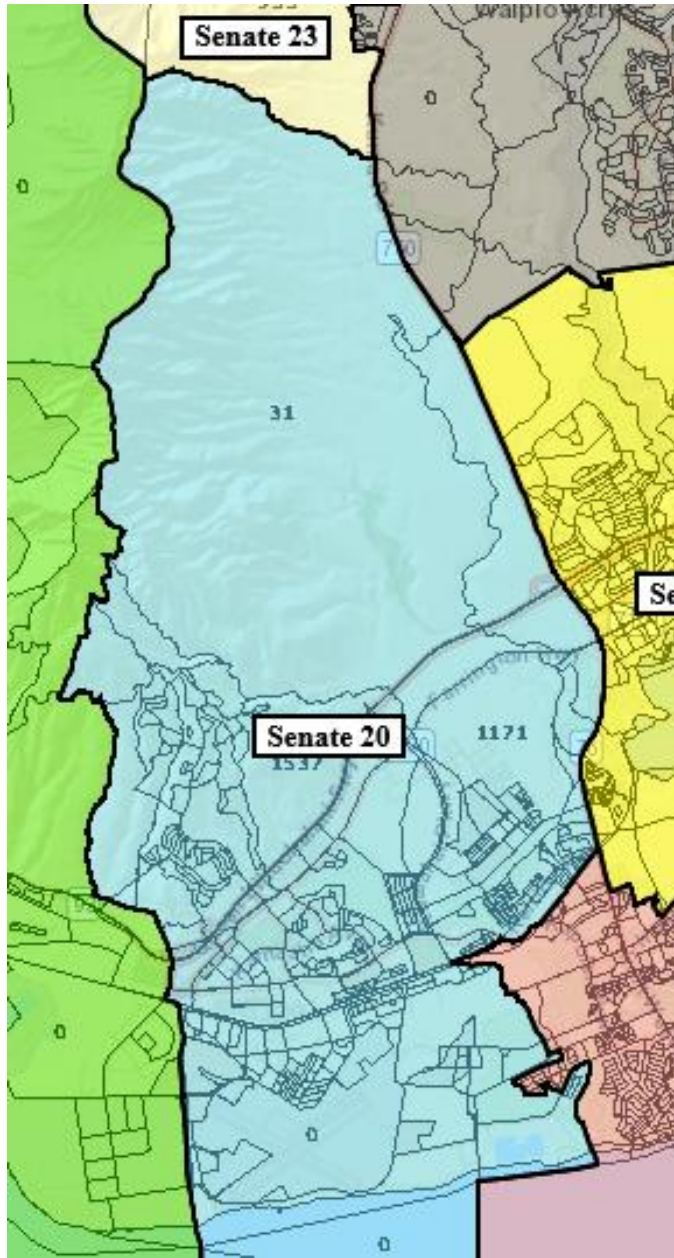




### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
<b>19</b>	<b>-348</b>	<b>-0.63%</b>
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

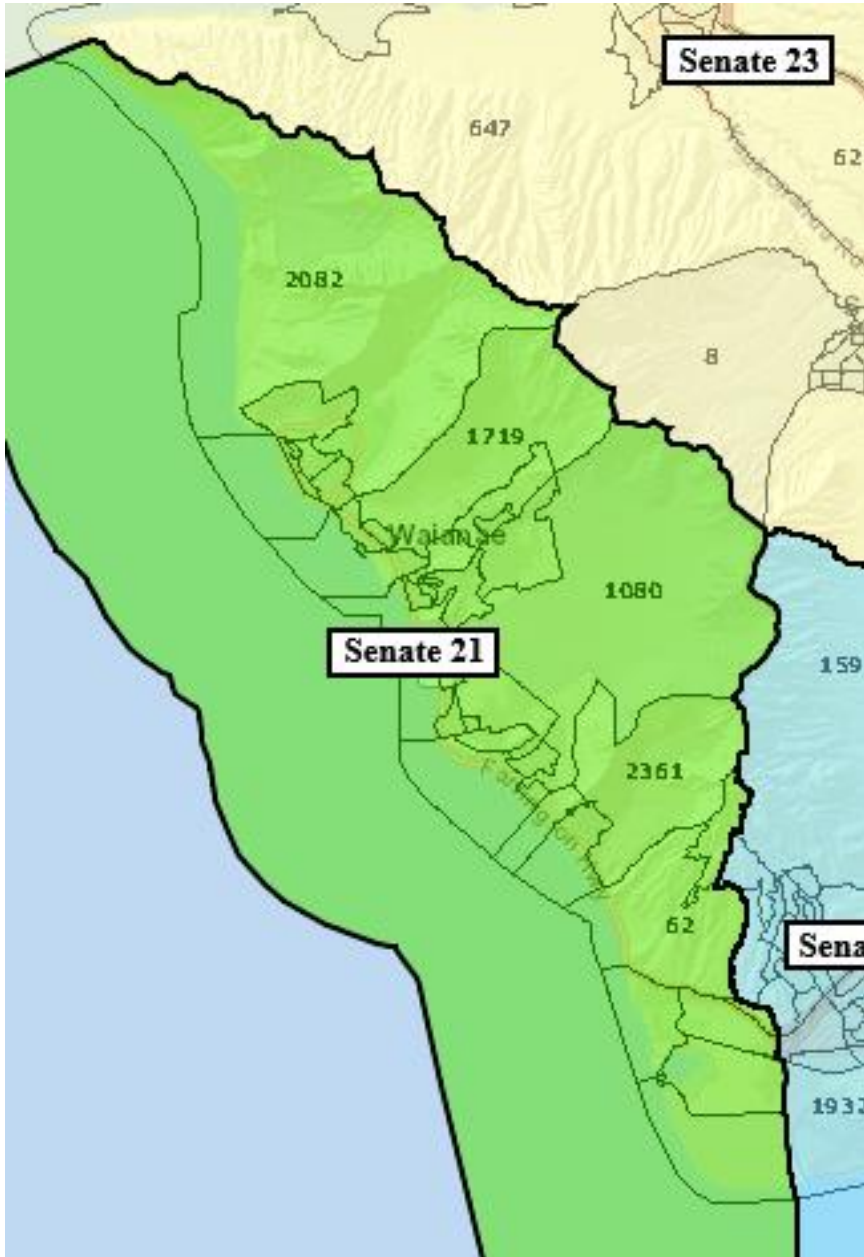
Senate District 19



Senate District 20

Bill Hicks' Proposed Districts

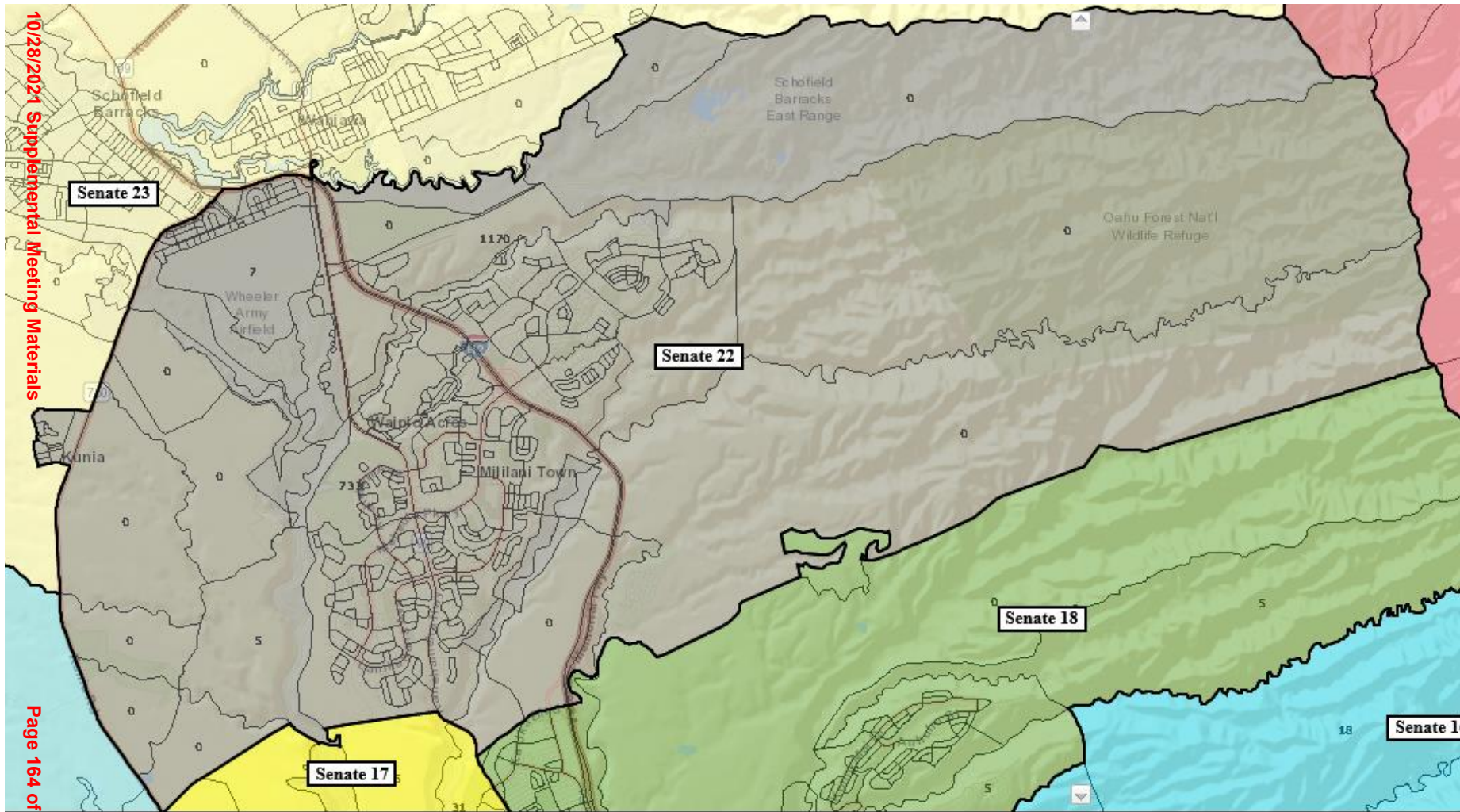
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11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
<b>20</b>	<b>95</b>	<b>0.17%</b>
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%



Senate District 21

Bill Hicks' Proposed Districts

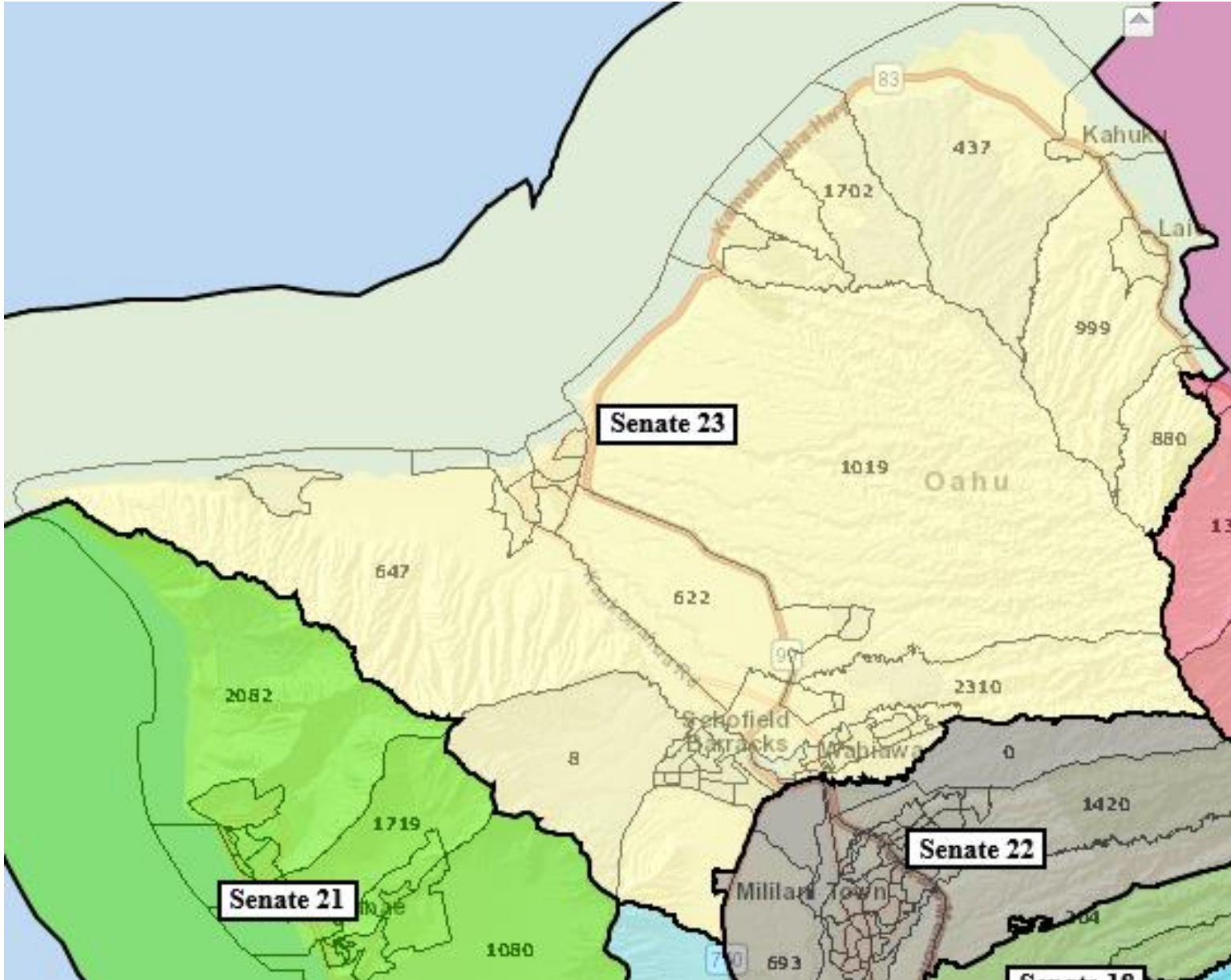
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13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
<b>21</b>	<b>-594</b>	<b>-1.07%</b>
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
25	436	0.78%



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
<b>22</b>	<b>-204</b>	<b>-0.37%</b>
23	472	0.85%
24	-184	-0.33%
25	436	0.78%

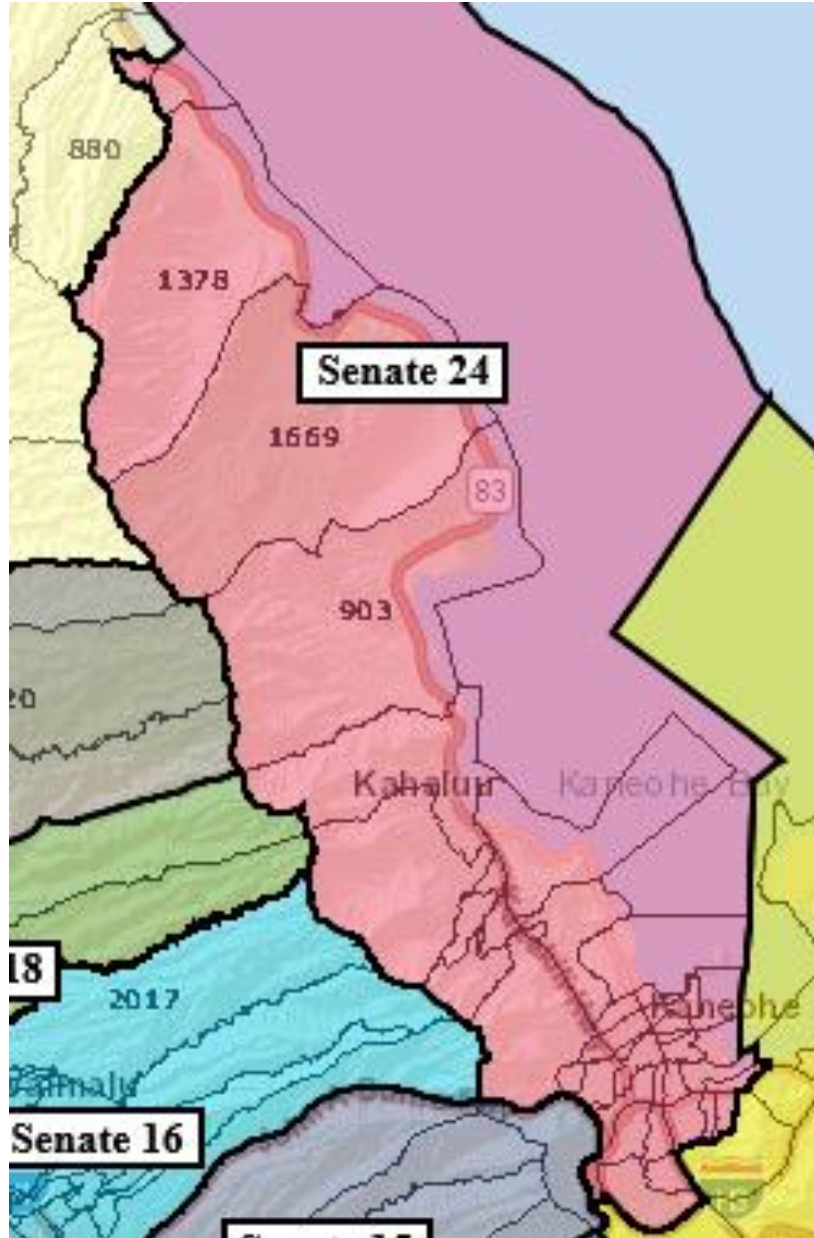
Senate District 22



Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
<b>23</b>	<b>472</b>	<b>0.85%</b>
24	-184	-0.33%
25	436	0.78%

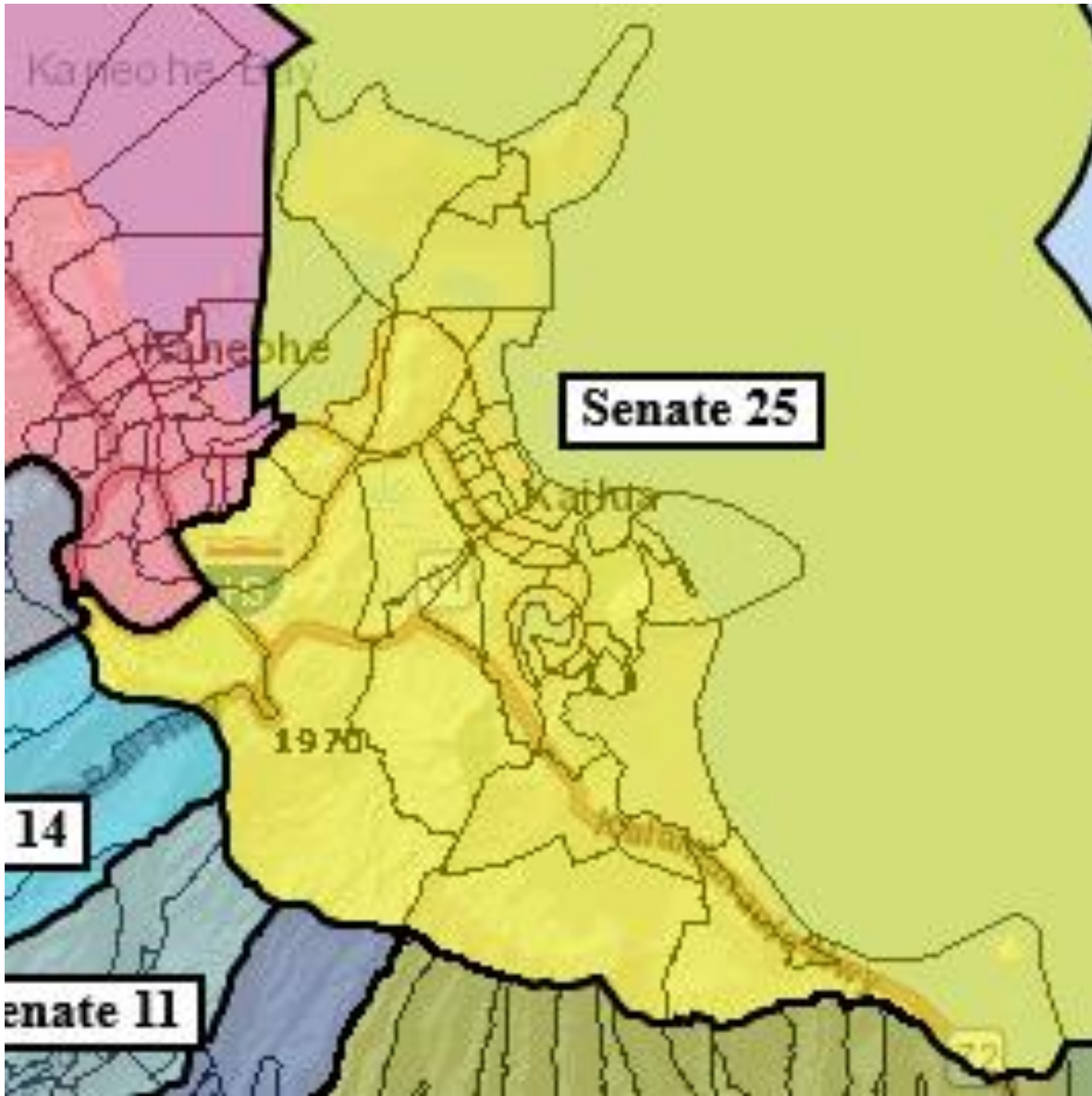
Senate District 23



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
<b>24</b>	<b>-184</b>	<b>-0.33%</b>
25	436	0.78%

Senate District 24



### Bill Hicks' Proposed Districts

9	-231	-0.42%
10	337	0.61%
11	-30	-0.05%
12	529	0.95%
13	-545	-0.98%
14	225	0.40%
15	53	0.10%
16	281	0.51%
17	-198	-0.36%
18	-99	-0.18%
19	-348	-0.63%
20	95	0.17%
21	-594	-1.07%
22	-204	-0.37%
23	472	0.85%
24	-184	-0.33%
<b>25</b>	<b>436</b>	<b>0.78%</b>

Senate District 25

# Alternative Reapportionment Proposal

Bill Hicks

October 23, 2021



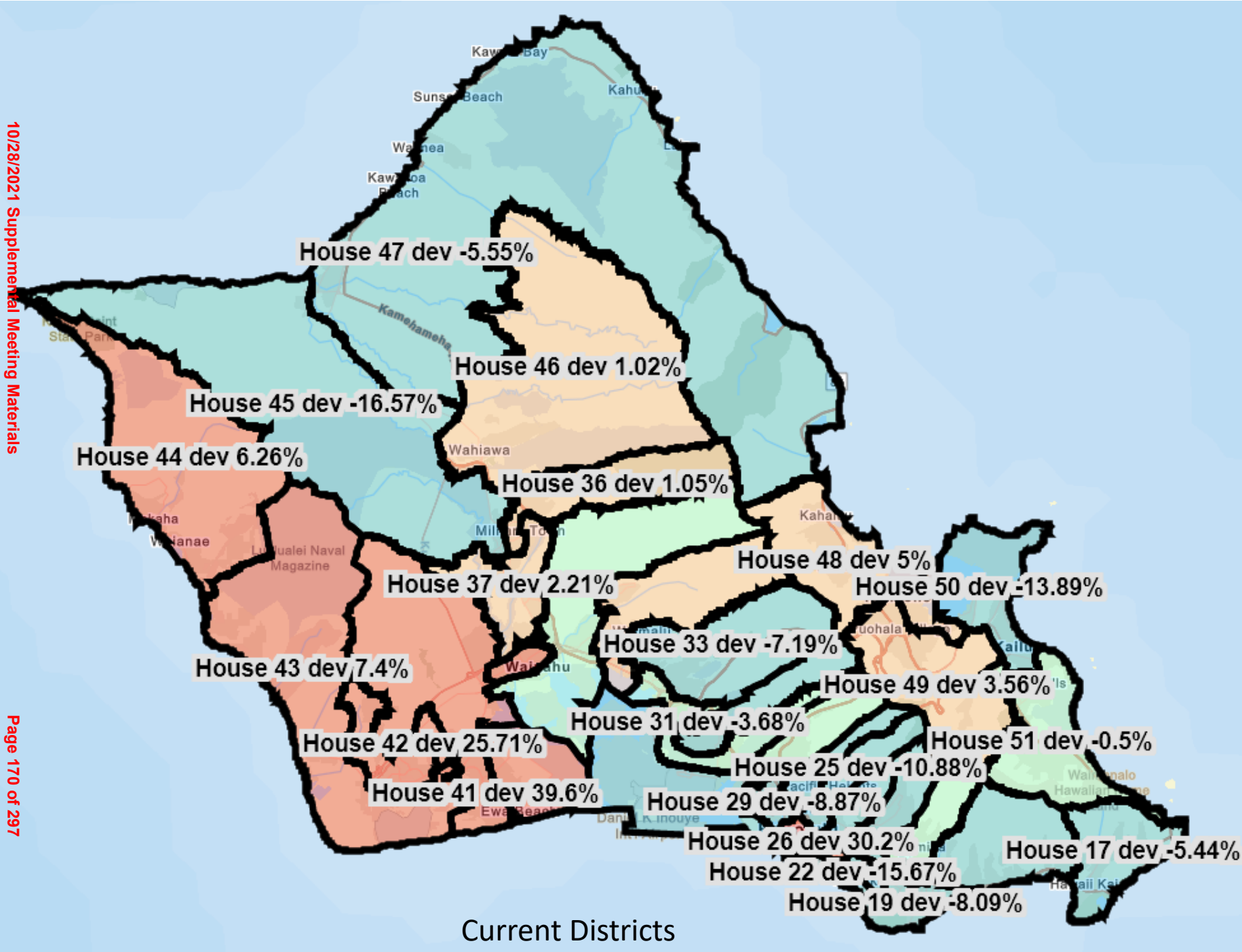
During the State of Hawaii Reapportionment Commission meeting on October 14, 2021 public testimony was received and Proposed Legislative Redistricting Plans by the Technical Committee Permitted Interaction Group were presented.

Some of the public testimony included displeasure that the Enchanted Lake community in Kailua, the Portlock community in Hawaii Kai, and a significant part of Manoa Valley would all be split between two house districts, diluting the voices of Kailua, Hawaii Kai, and Manoa. Additionally, Waimanalo community concerns were raised about the complexity of becoming linked with Hawaii Kai (Portlock) in addition to Kailua.

I constructed a redistricting proposal to see if each of these communities could be kept together, using both Ka'ena Point and Makapu'u Point as boundaries, and as anchors HD 17 (East Oahu), HD 51 (Windward Oahu), and HD 44 (Leeward Oahu). In the process I discovered the population deviations between the districts could also be significantly reduced.

I hope this proposal can be used as a starting point for further development in keeping more communities together. It was submitted and can be found at <https://redistricting.hawaii.esriemcs.com> (Open Plan > Shared Plan > Everyone).

Plan Name	Owner	Description	Created	Last Modified
Bill Hicks Oahu House Redistricting Proposal	Bill75	I attempted to better level the Oahu House District populations while trying to keep neighborhoods together (incl. Enchanted Lake, Hawaii Kai, Manoa, etc.) and achieved 24 districts with 0 +/- 0.99% and 11 districts with 1.00% to +1.40% or -1.25% maximum for a total deviation of 2.65% (compared with 8.54% for the Commission TG plan). Anchors are HDs 17 (East Oahu), 51 (Windward), and 44 (Leeward). HD 32 relocated to Leeward Oahu.	2021-10-23 12:52	2021-10-23 12:52



Current Districts

Current Districts	Population	Development %
17	-1471	-5.44%
18	-1984	-7.34%
19	-2186	-8.09%
20	-263	-0.97%
21	-3221	-11.92%
22	-4236	-15.67%
23	-3097	-11.46%
24	-2162	-8.00%
25	-2940	-11.88%
26	-8163	-30.20%
27	-1543	-5.71%
28	-1148	-4.25%
29	-2396	-8.87%
30	-4129	-15.28%
31	-994	-3.68%
32	-2062	-7.63%
33	-1943	-7.19%
34	367	1.36%
35	-257	-0.95%
36	285	1.05%
37	596	2.21%
38	4094	15.15%
39	6926	25.63%
40	1533	5.67%
41	10703	39.60%
42	6948	25.71%
43	1999	7.40%
44	1691	6.26%
45	-4477	-16.57%
46	276	1.02%
47	-1499	-5.55%
48	1350	5.00%
49	963	3.56%
50	-3753	-13.89%
51	-134	-0.50%



Technical Group Proposal

Proposed Districts

17	1018	3.77%
18	1043	3.86%
19	613	2.27%
20	955	3.53%
21	723	2.68%
22	532	1.97%
23	-1047	-3.87%
24	-921	-3.41%
25	-380	-1.41%
26	-713	-2.64%
27	-1002	-3.71%
28	-968	-3.58%
29	-813	-3.01%
30	-897	-3.32%
31	-892	-3.30%
32	542	2.01%
33	243	0.90%
34	-1030	-3.81%
35	285	1.05%
36	-924	-3.42%
37	-480	-1.78%
38	-85	-0.31%
39	-146	-0.54%
40	-209	-0.77%
41	530	1.96%
42	85	0.31%
43	-8	-0.03%
44	-1162	-4.30%
45	702	2.60%
46	276	1.02%
47	1146	4.24%
48	786	2.91%
49	901	3.33%
50	504	1.86%
51	792	2.93%



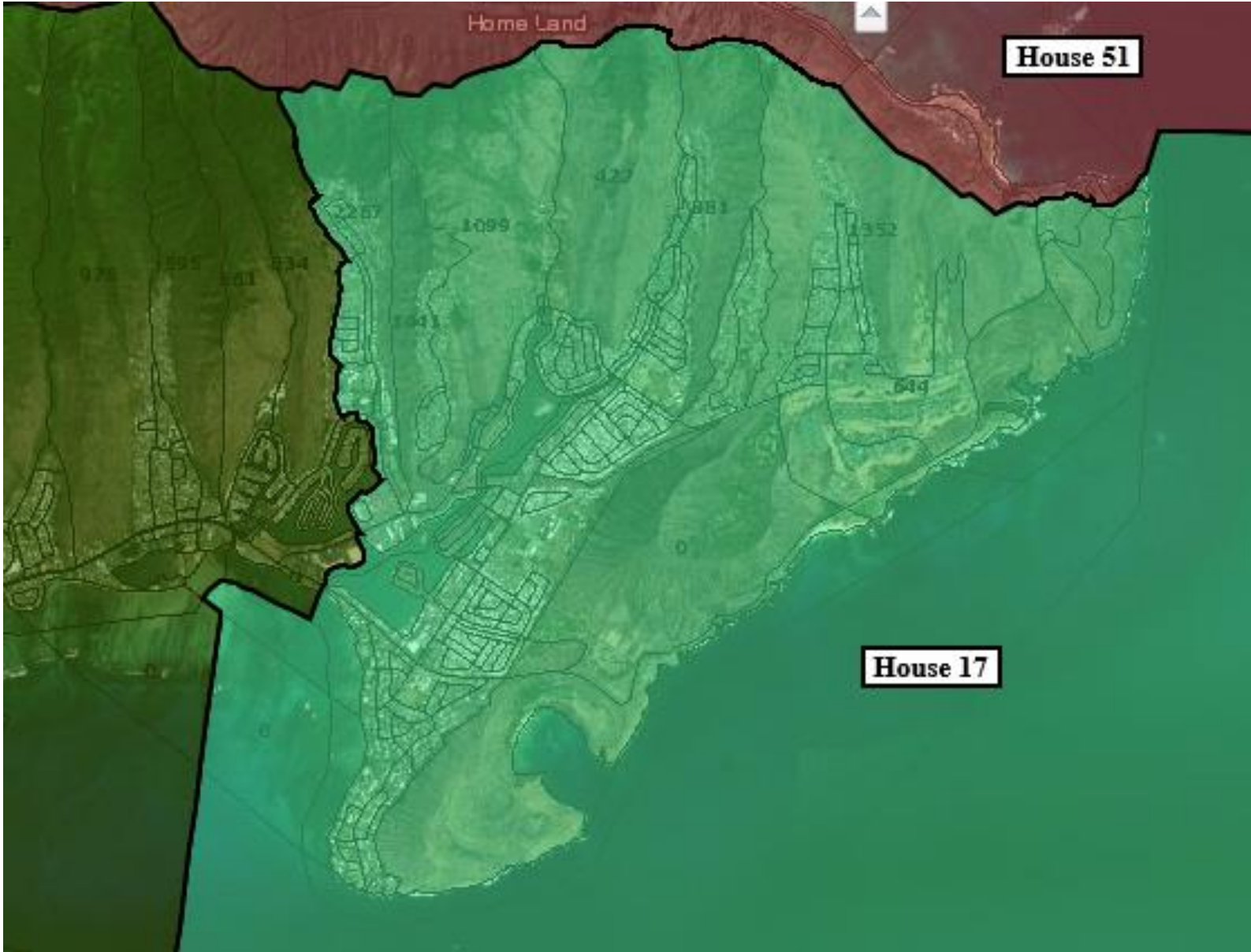
Bill Hicks Proposal

Bill Hicks' Proposed Districts

17	280	1.04%
18	94	0.35%
19	229	0.85%
20	-263	-0.97%
21	-319	-1.18%
22	-130	-0.48%
23	359	1.33%
24	96	0.36%
25	331	1.22%
26	290	1.07%
27	379	1.40%
28	-228	-0.84%
29	314	1.16%
30	-146	-0.54%
31	44	0.16%
32	38	0.14%
33	9	0.03%
34	129	0.48%
35	-114	-0.42%
36	-48	-0.18%
37	42	0.16%
38	4	0.01%
39	34	0.13%
40	12	0.04%
41	22	0.08%
42	-6	-0.02%
43	135	0.50%
44	115	0.43%
45	-84	-0.31%
46	-274	-1.01%
47	-316	-1.17%
48	-274	-1.01%
49	-225	-0.83%
50	-337	-1.25%
51	-193	-0.71%

# Four Anchor Districts, More Intact Neighborhoods, and Better Population Balance

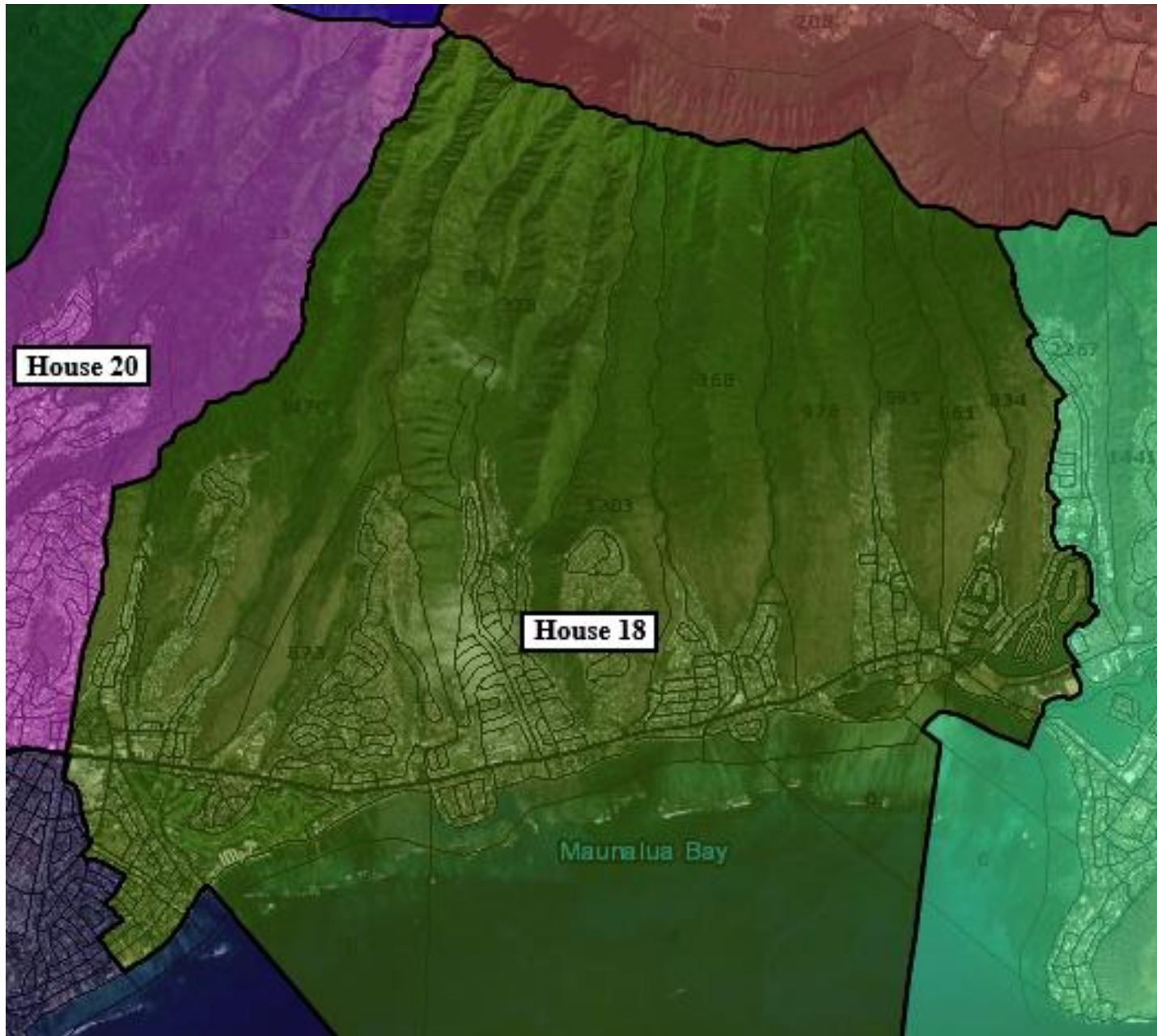
- This alternative plan uses 4 anchor districts:
  - District 17 East Oahu
  - District 44 Leeward Oahu
  - District 45 North Shore
  - District 51 Windward Oahu
- District 32 is relocated from East Oahu to Leeward Oahu
- This plan uses mountain ridges, highways, and streams as district boundaries as much as possible
- This plan keeps neighborhoods intact as much as possible; examples:
  - Lanikai/Enchanted Lake/Waimanalo kept intact as HD51
  - Hawaii Kai kept intact as HD17
  - Manoa kept intact as HD23
- This plan has better population balance
  - 24 Districts 0 +/- .99% (vs. only 6 Districts)
  - 11 Districts > 0.99% but less than 1.40% (vs. only 2 Districts)
  - 0 Districts > 1.40% (vs. 27 Districts)
  - Total worst case variance 2.65% (-1.25% to 1.40%) versus 8.54% (-4.30% to 4.24%)



Bill Hicks' Proposed Districts

<b>17 280</b>	<b>1.04%</b>
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

House District 17



Bill Hicks' Proposed Districts

17 280	1.04%
<b>18 94</b>	<b>0.35%</b>
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

House District 18

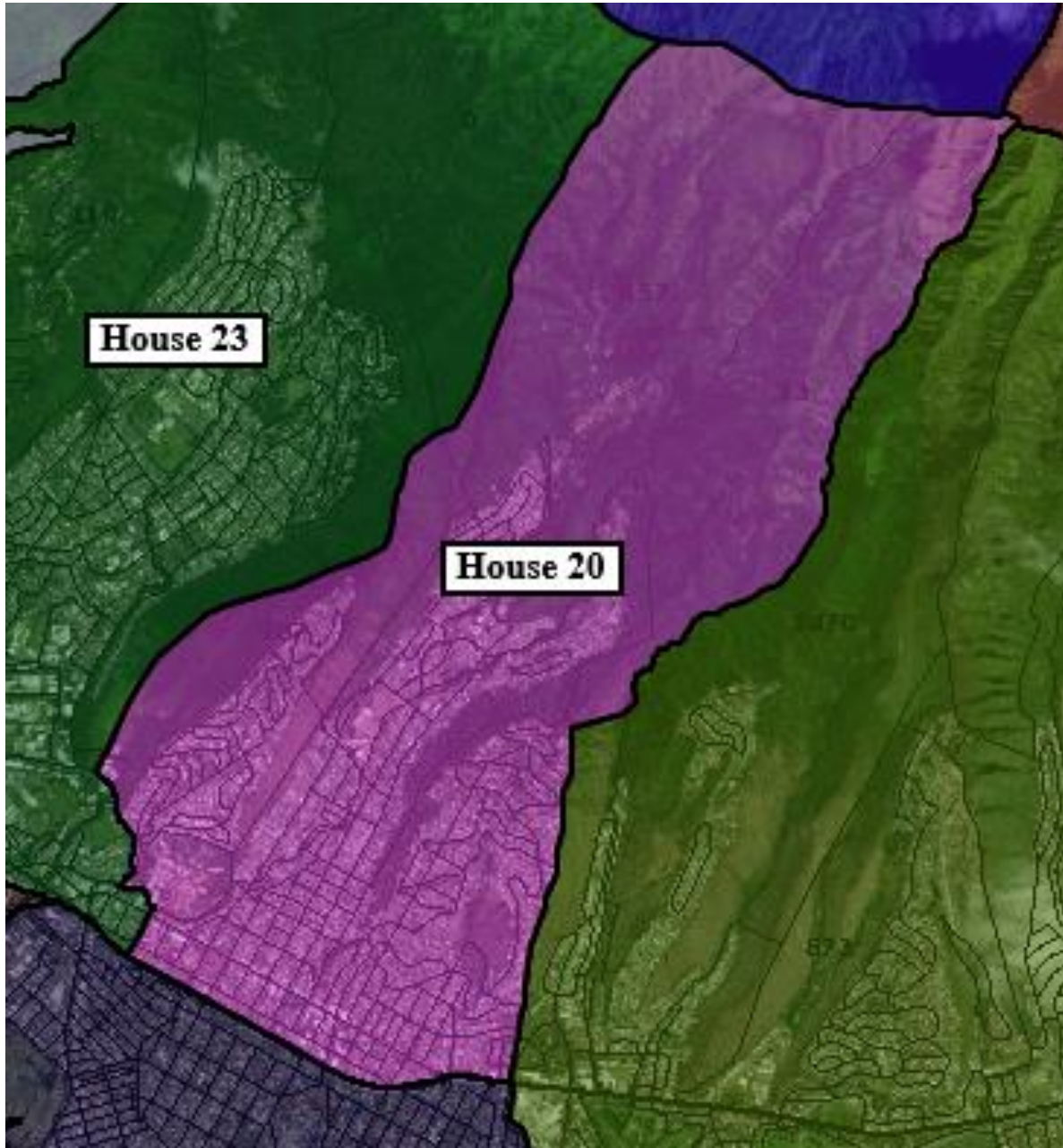


House District 19

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
<b>19 229</b>	<b>0.85%</b>
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

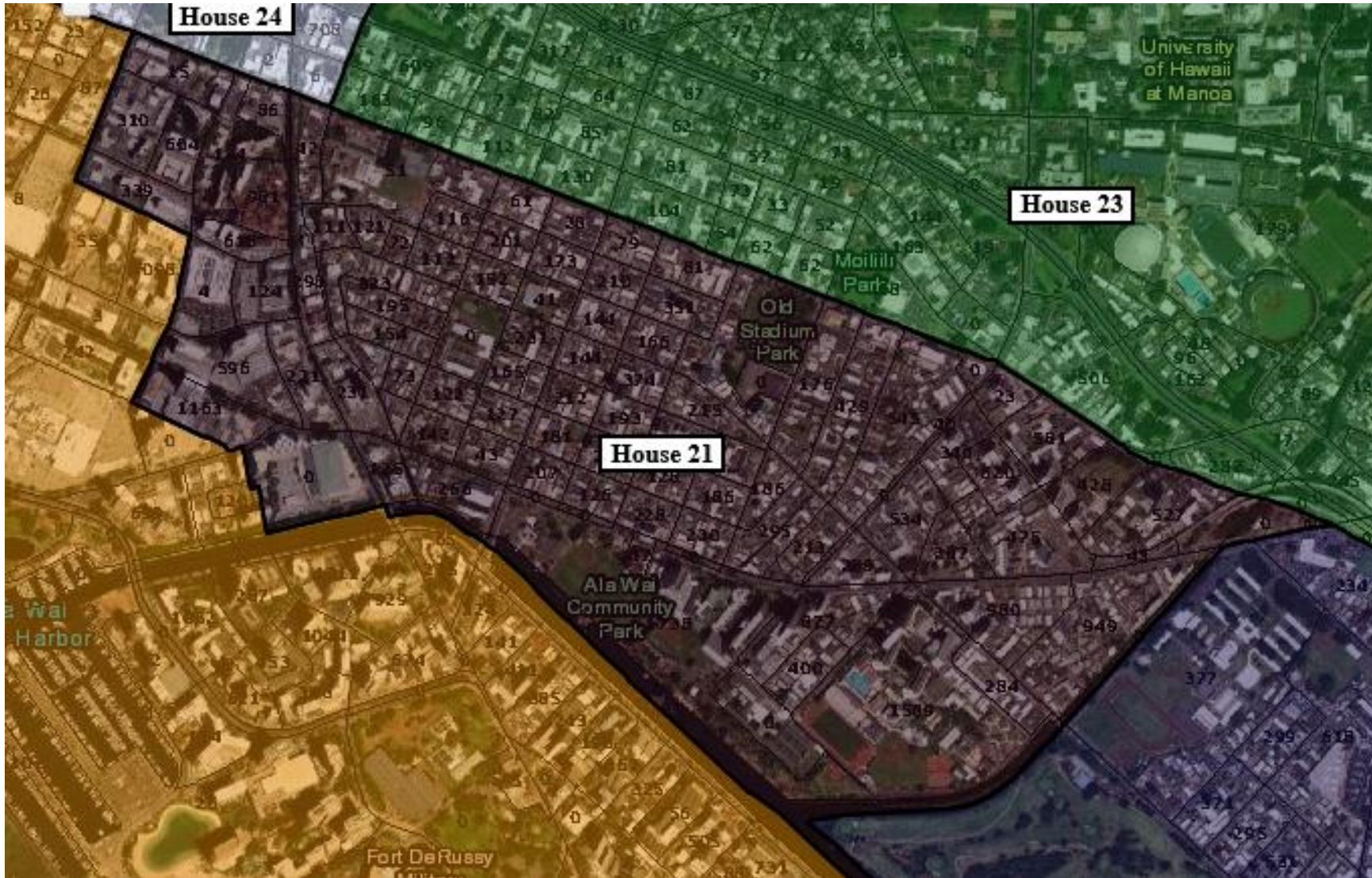




House District 20

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
<b>20 -263</b>	<b>-0.97%</b>
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 21

Bill Hicks' Proposed Districts

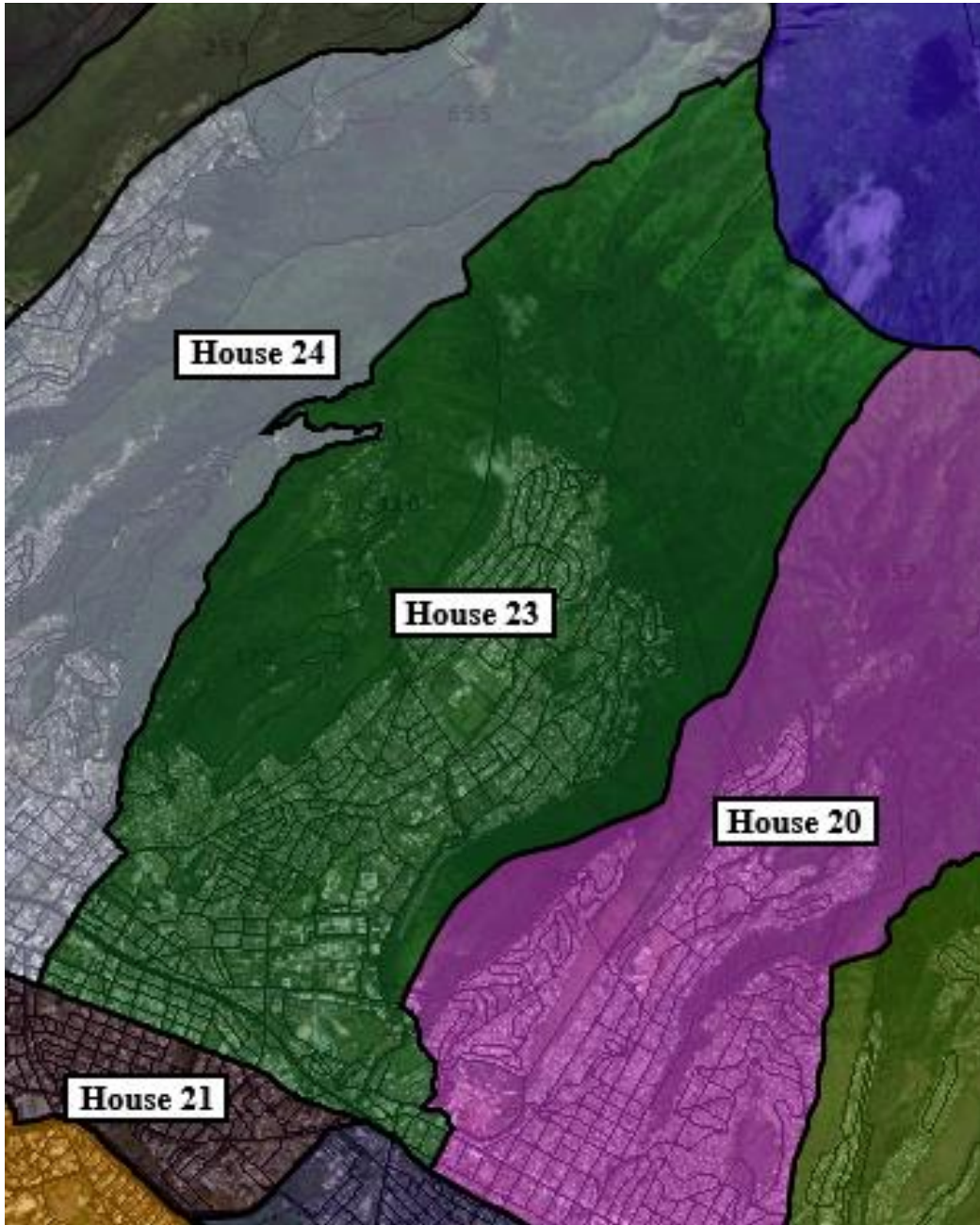
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18 94	0.35%
19 229	0.85%
20 -263	-0.97%
<b>21 -319</b>	<b>-1.18%</b>
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 22

Bill Hicks' Proposed Districts

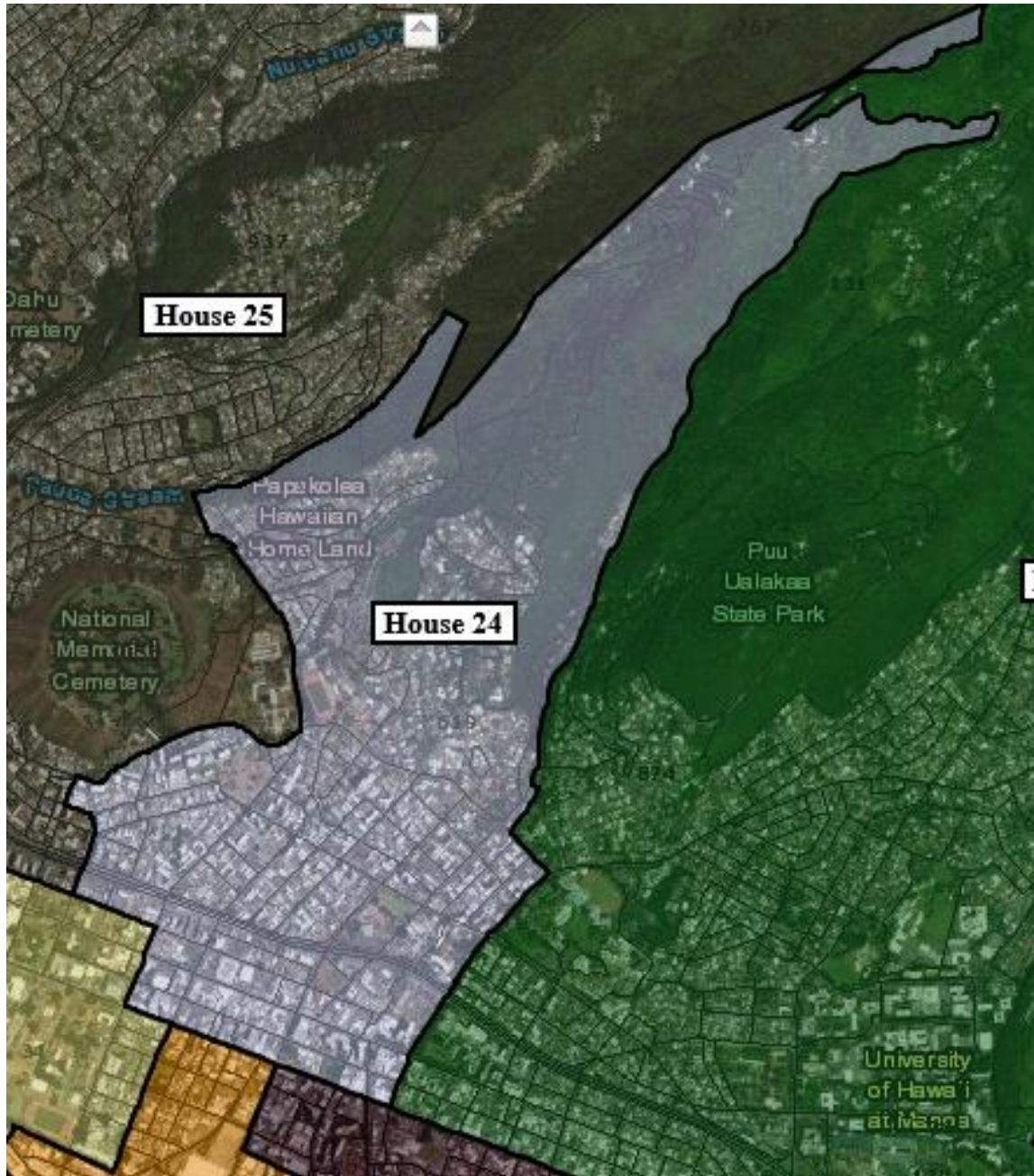
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
<b>22 -130</b>	<b>-0.48%</b>
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 23

Bill Hicks' Proposed Districts

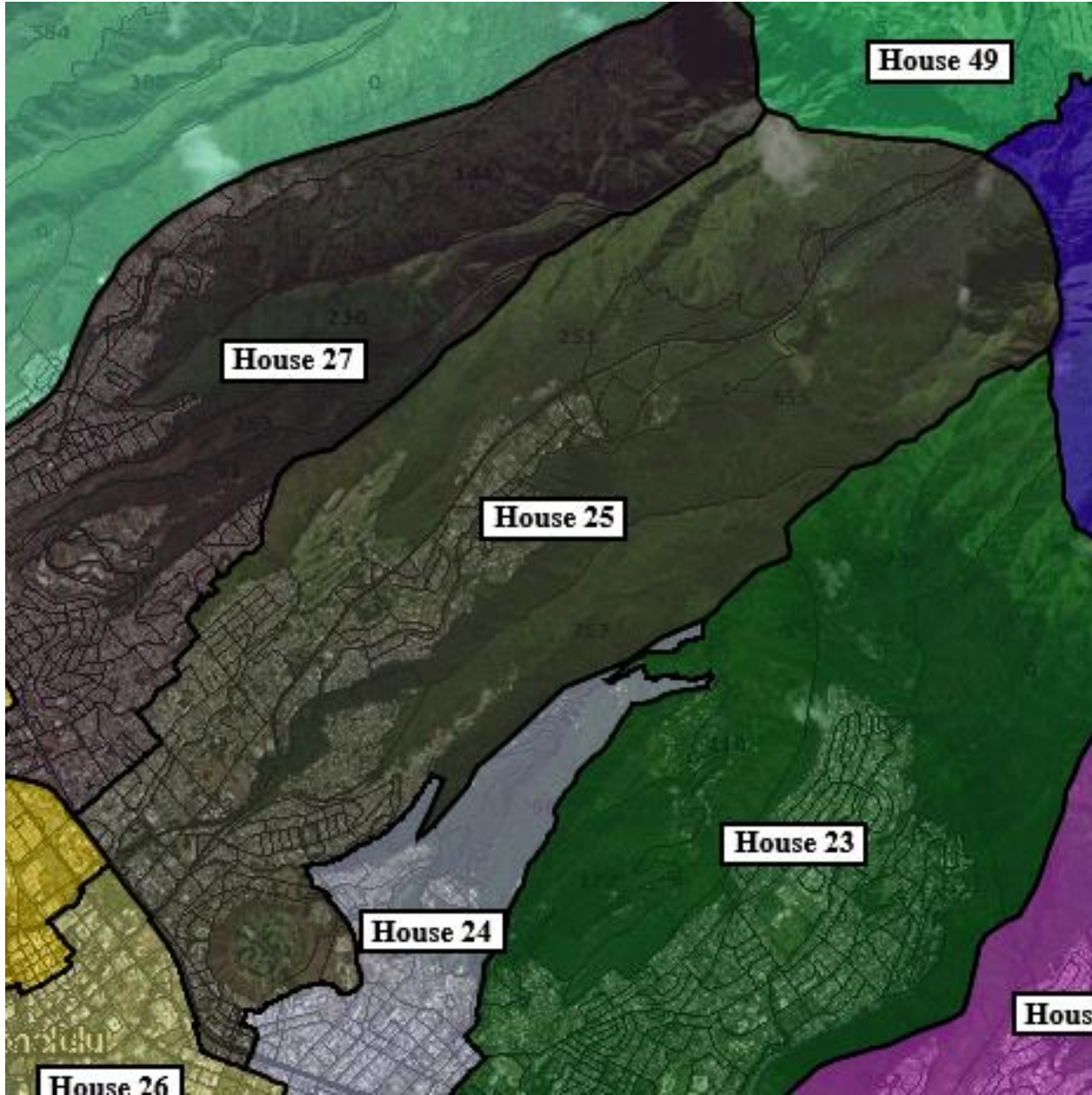
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
<b>23 359</b>	<b>1.33%</b>
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 24

Bill Hicks' Proposed Districts

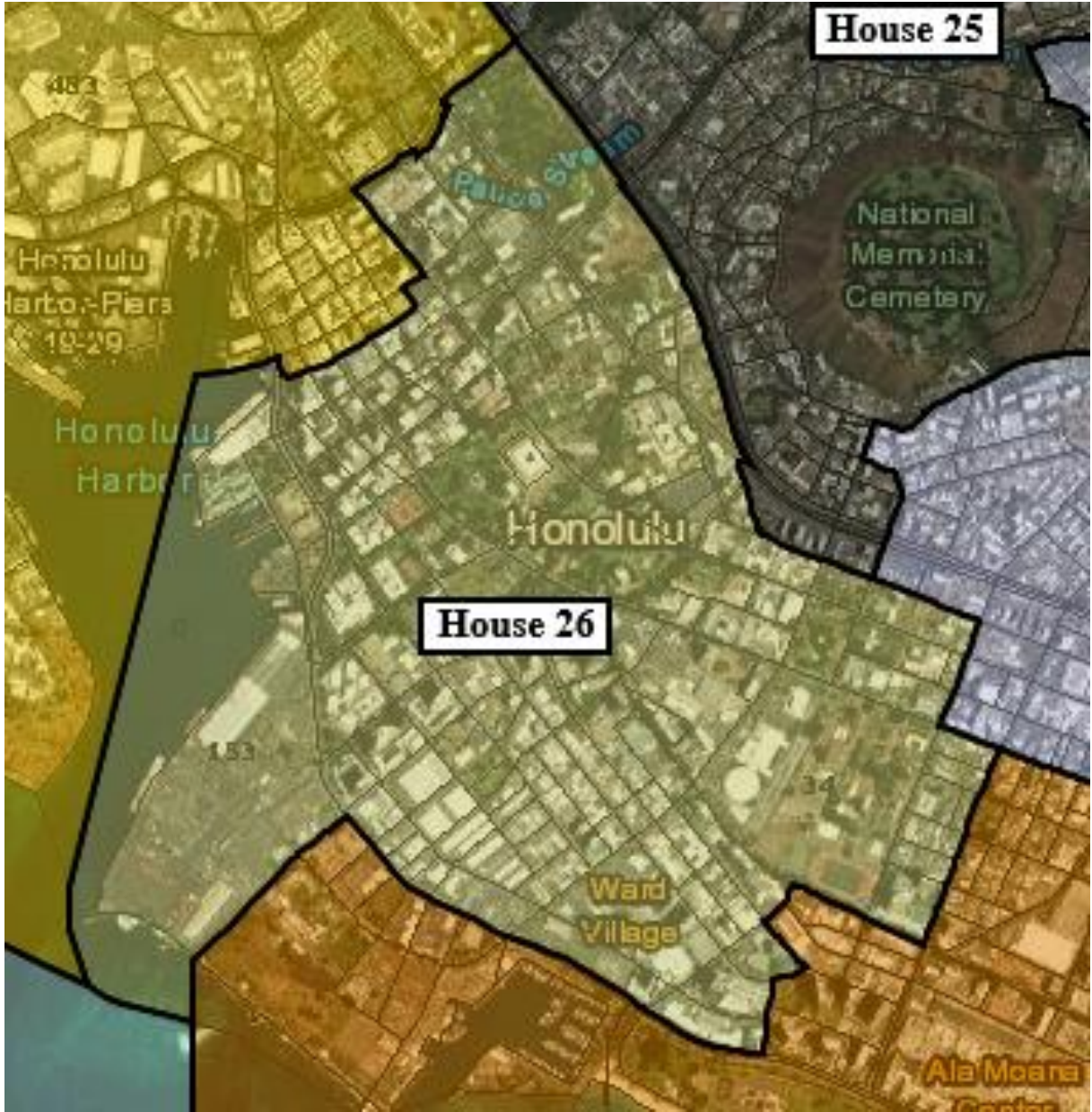
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18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
<b>24 96</b>	<b>0.36%</b>
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 25

Bill Hicks' Proposed Districts

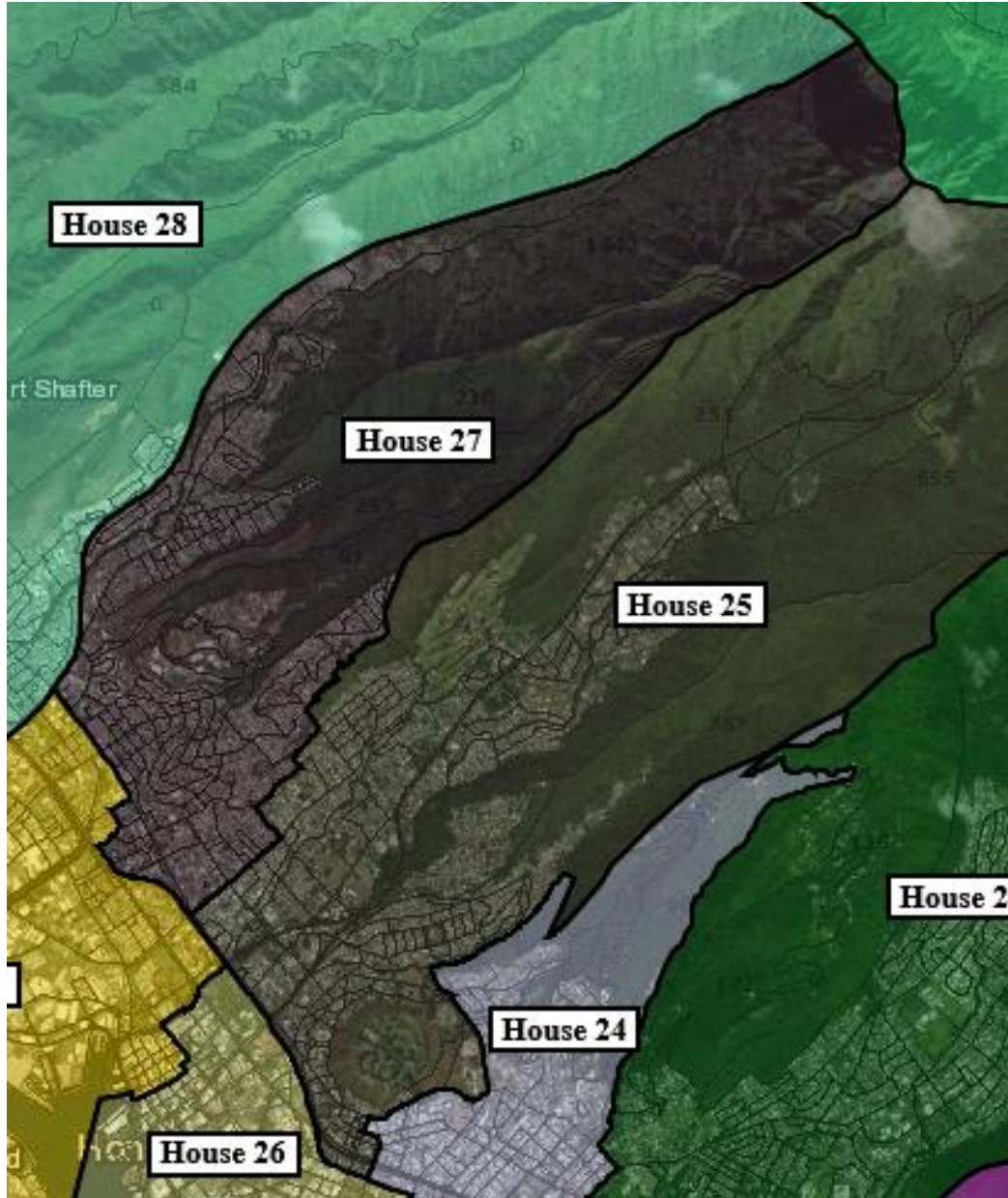
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
<b>25 331</b>	<b>1.22%</b>
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 26

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
<b>26 290</b>	<b>1.07%</b>
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

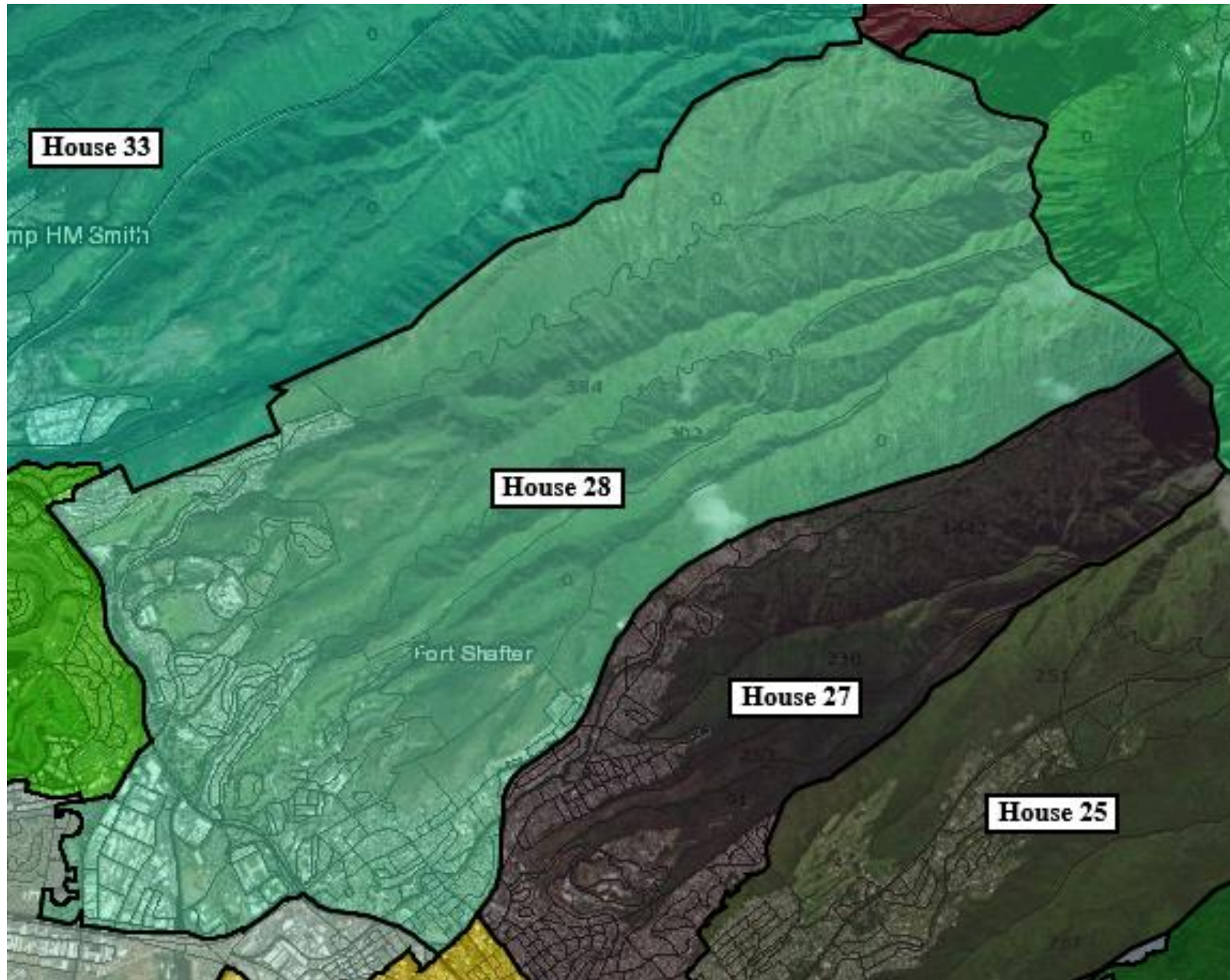


House District 27

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
<b>27 379</b>	<b>1.40%</b>
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

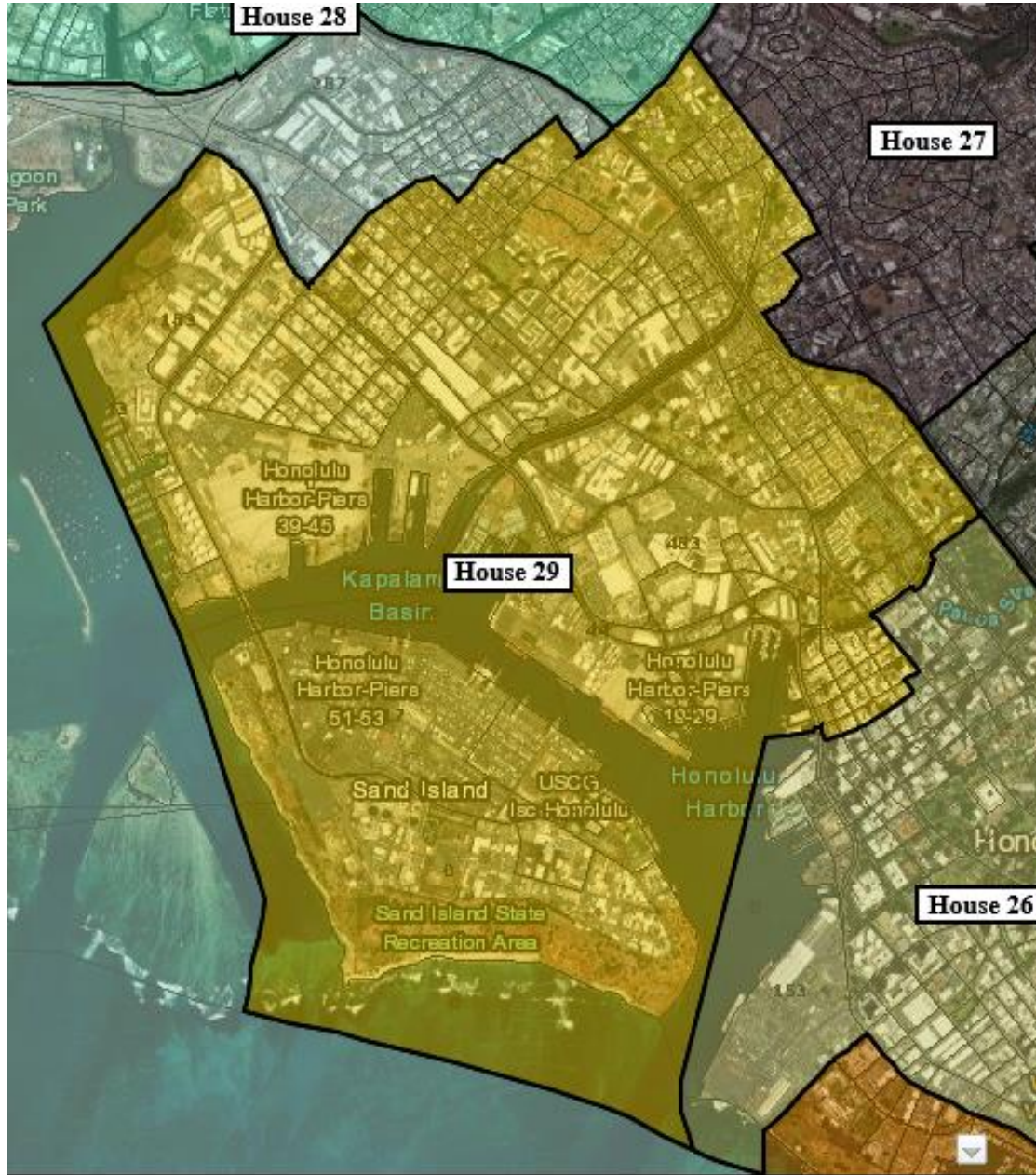




House District 28

Bill Hicks' Proposed Districts

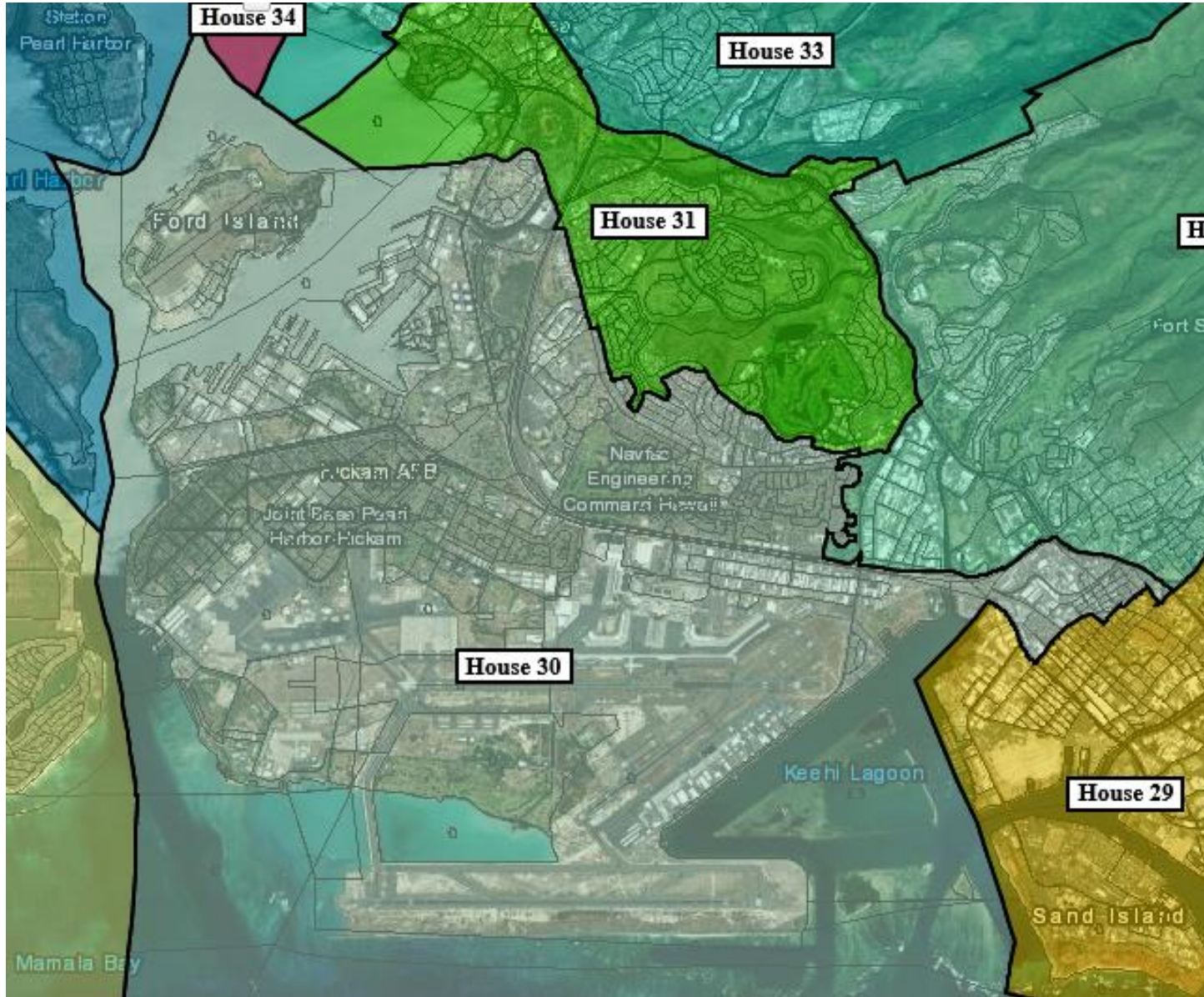
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18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
<b>28 -228</b>	<b>-0.84%</b>
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 29

Bill Hicks' Proposed Districts

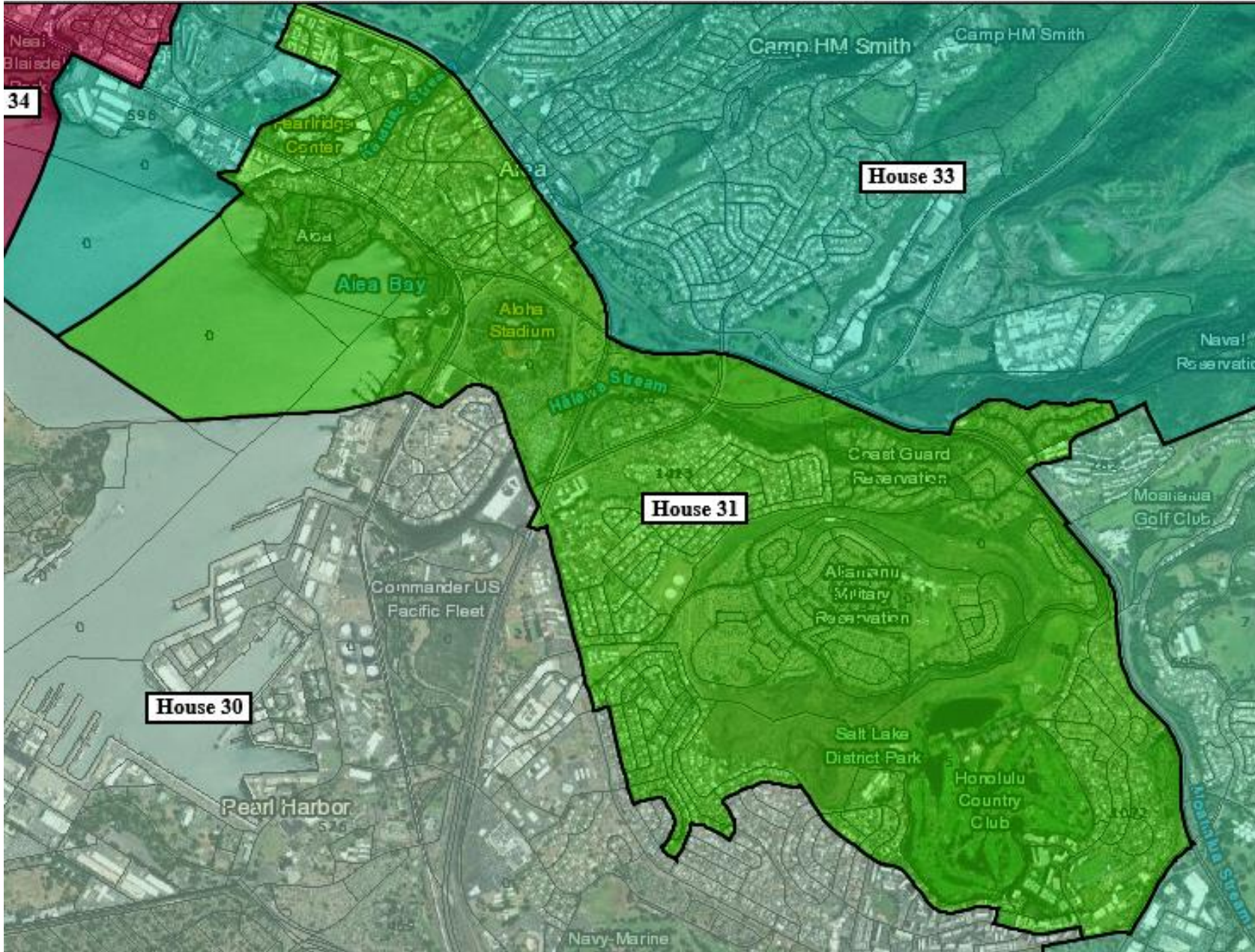
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
<b>29 314</b>	<b>1.16%</b>
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 30

Bill Hicks' Proposed Districts

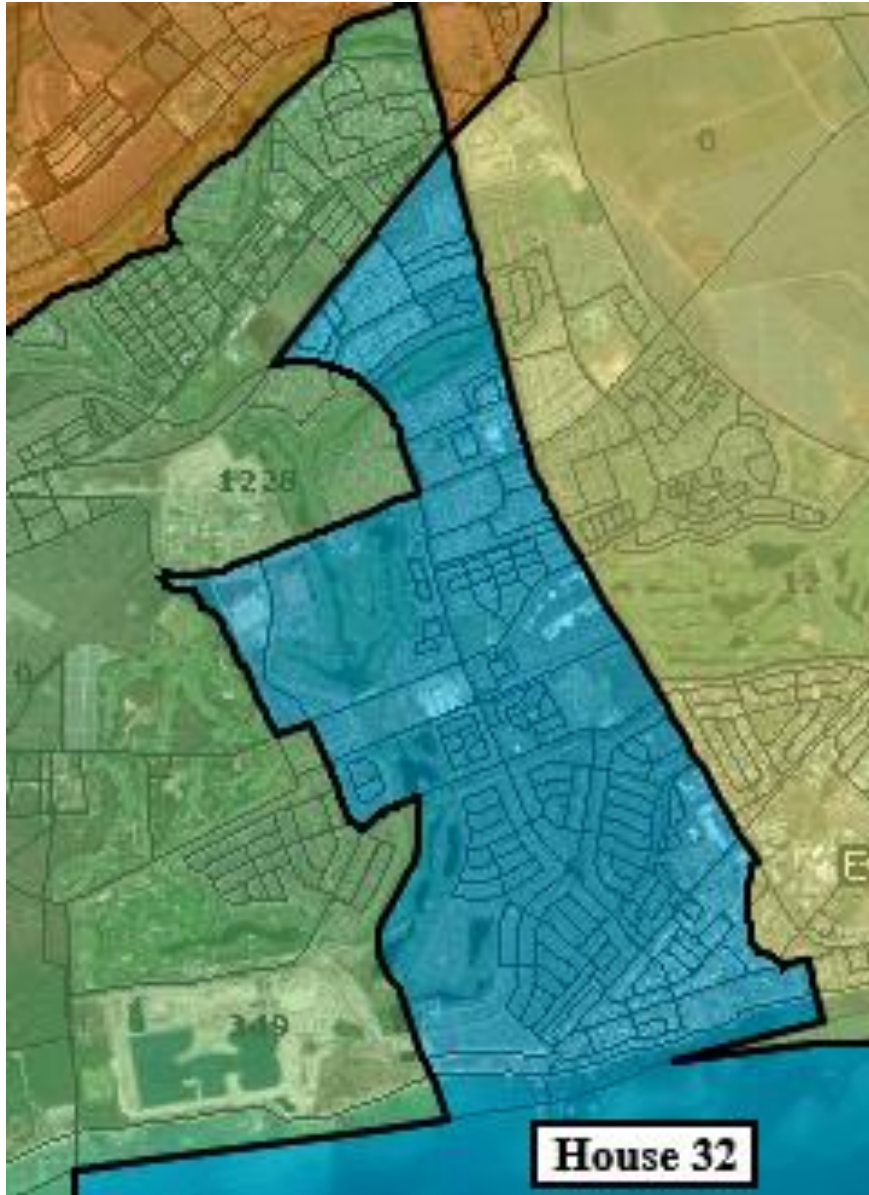
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
<b>30 -146</b>	<b>-0.54%</b>
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 31

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
<b>31 44</b>	<b>0.16%</b>
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

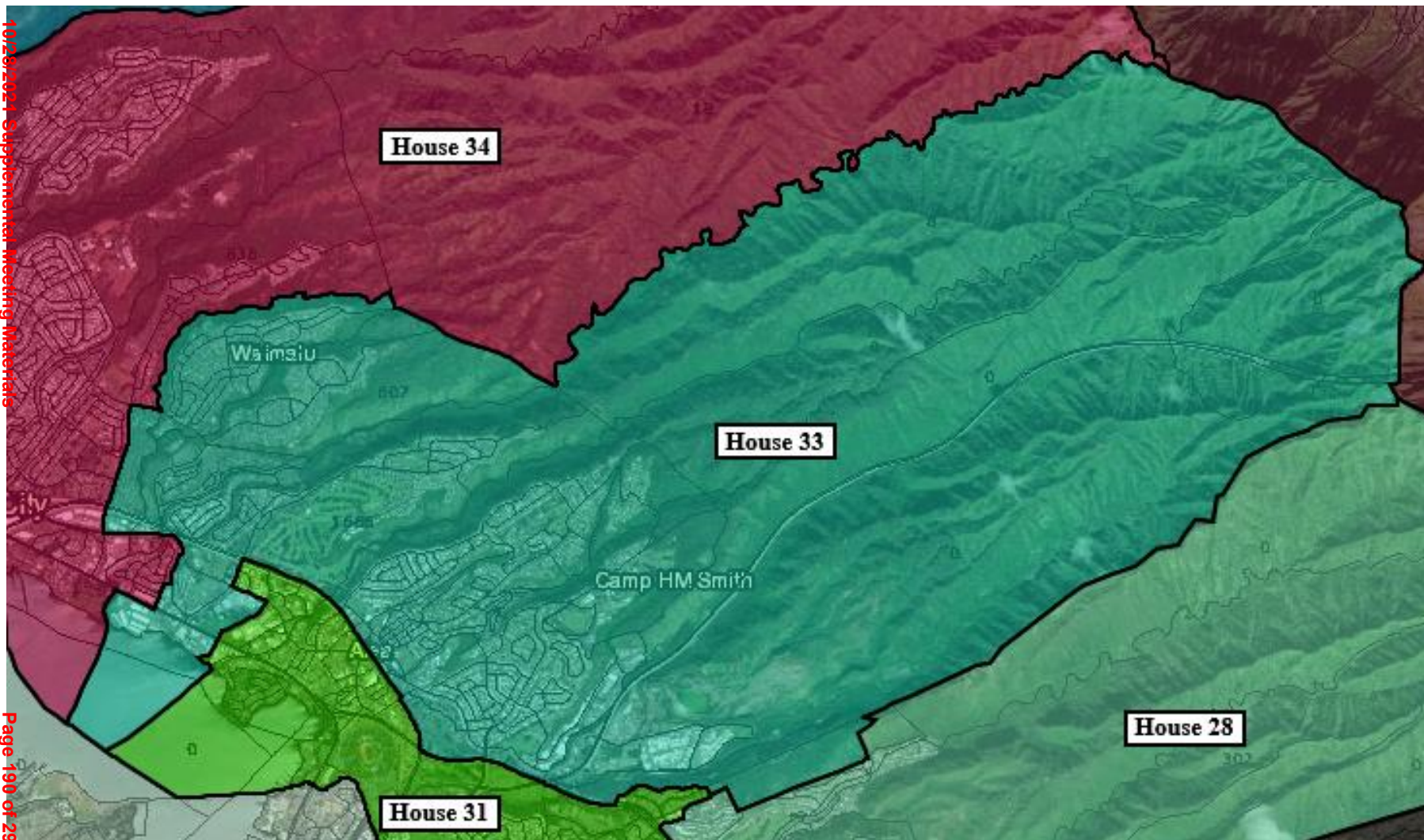


House District 32

Note, HD32 is relocated from East Oahu to Leeward Oahu.

Bill Hicks' Proposed Districts

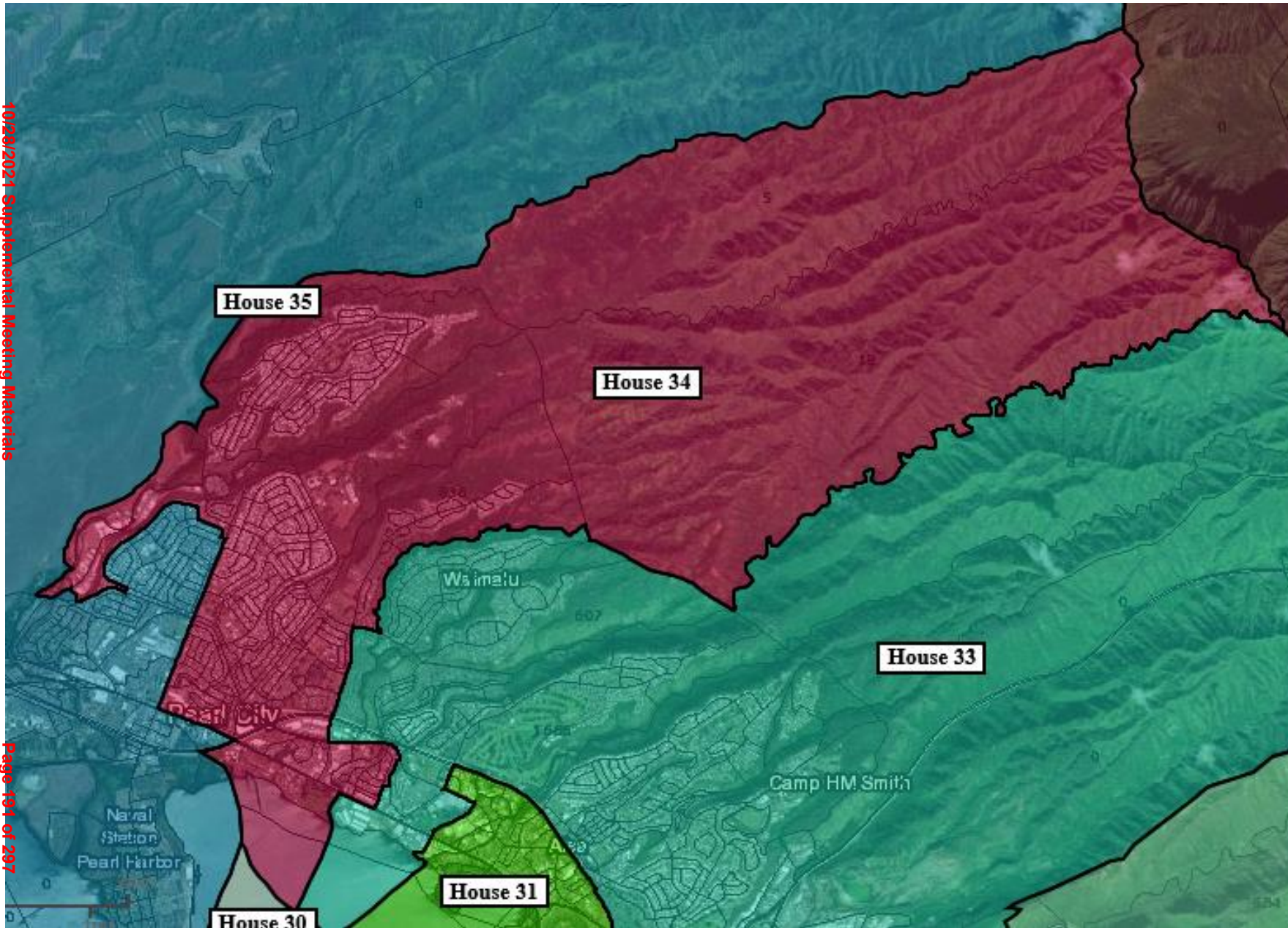
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
<b>32 38</b>	<b>0.14%</b>
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 33

Bill Hicks' Proposed Districts

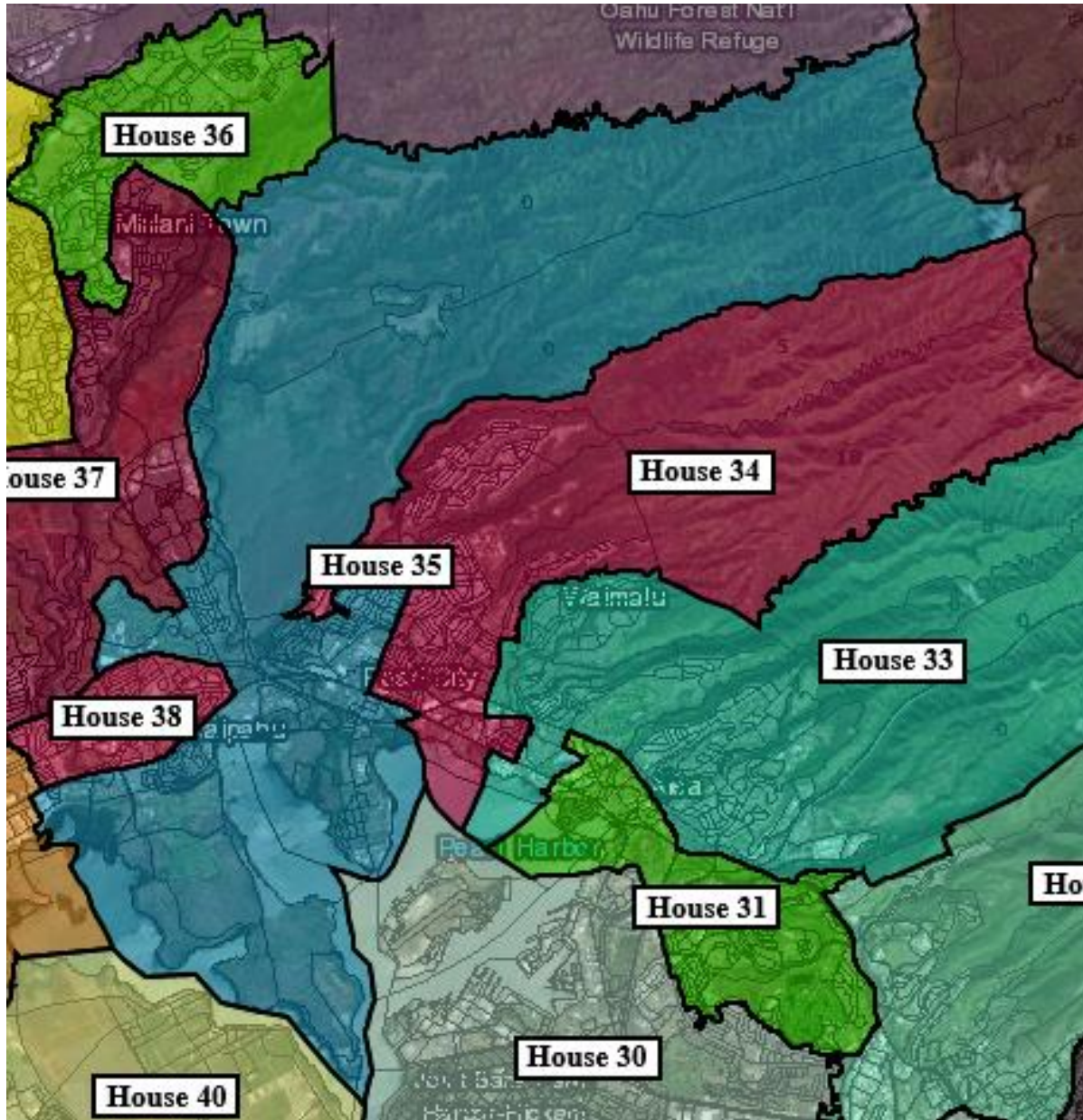
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
<b>33 9</b>	<b>0.03%</b>
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
<b>34 129</b>	<b>0.48%</b>
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

House District 34

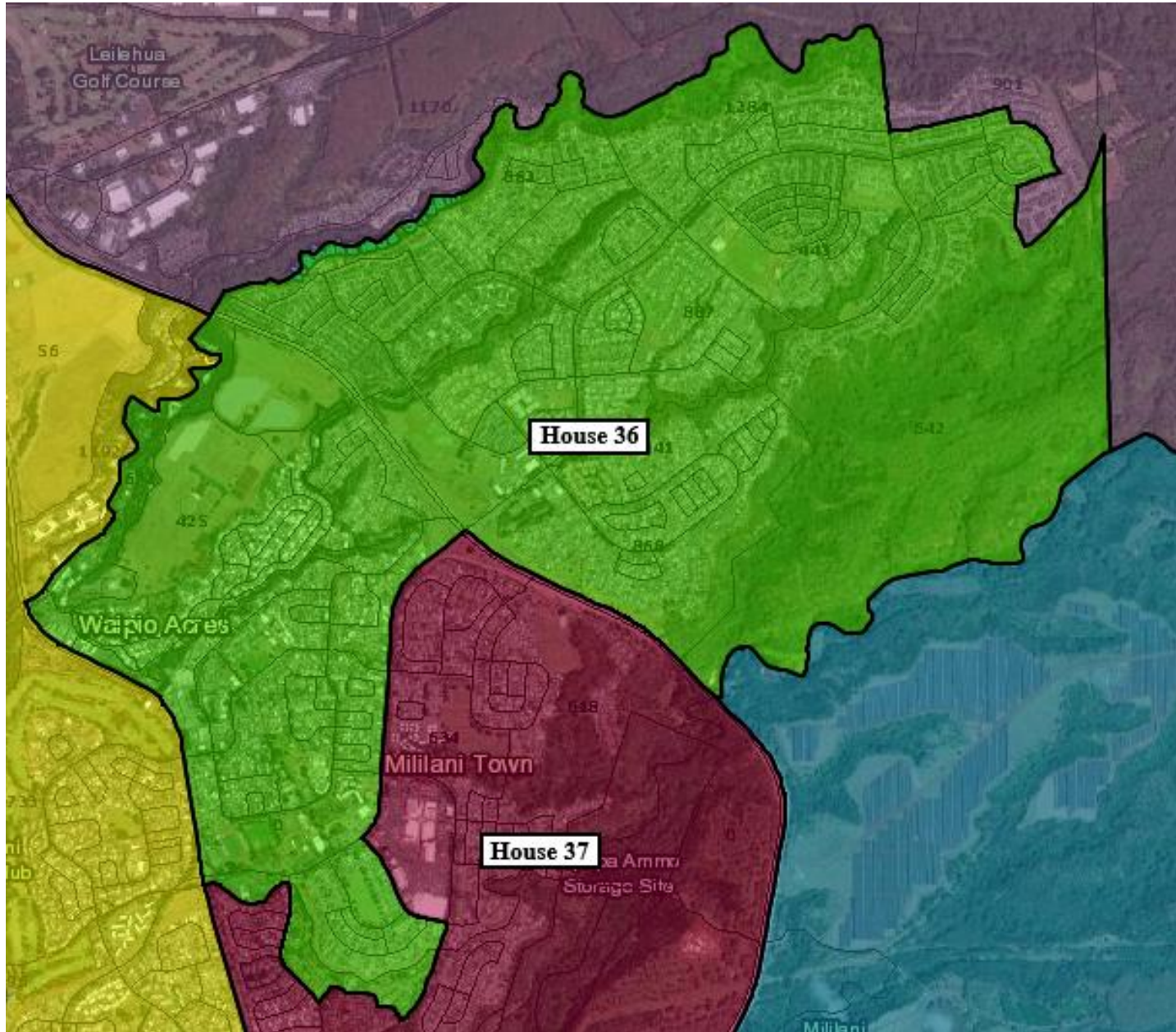


House District 35

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
<b>35 -114</b>	<b>-0.42%</b>
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

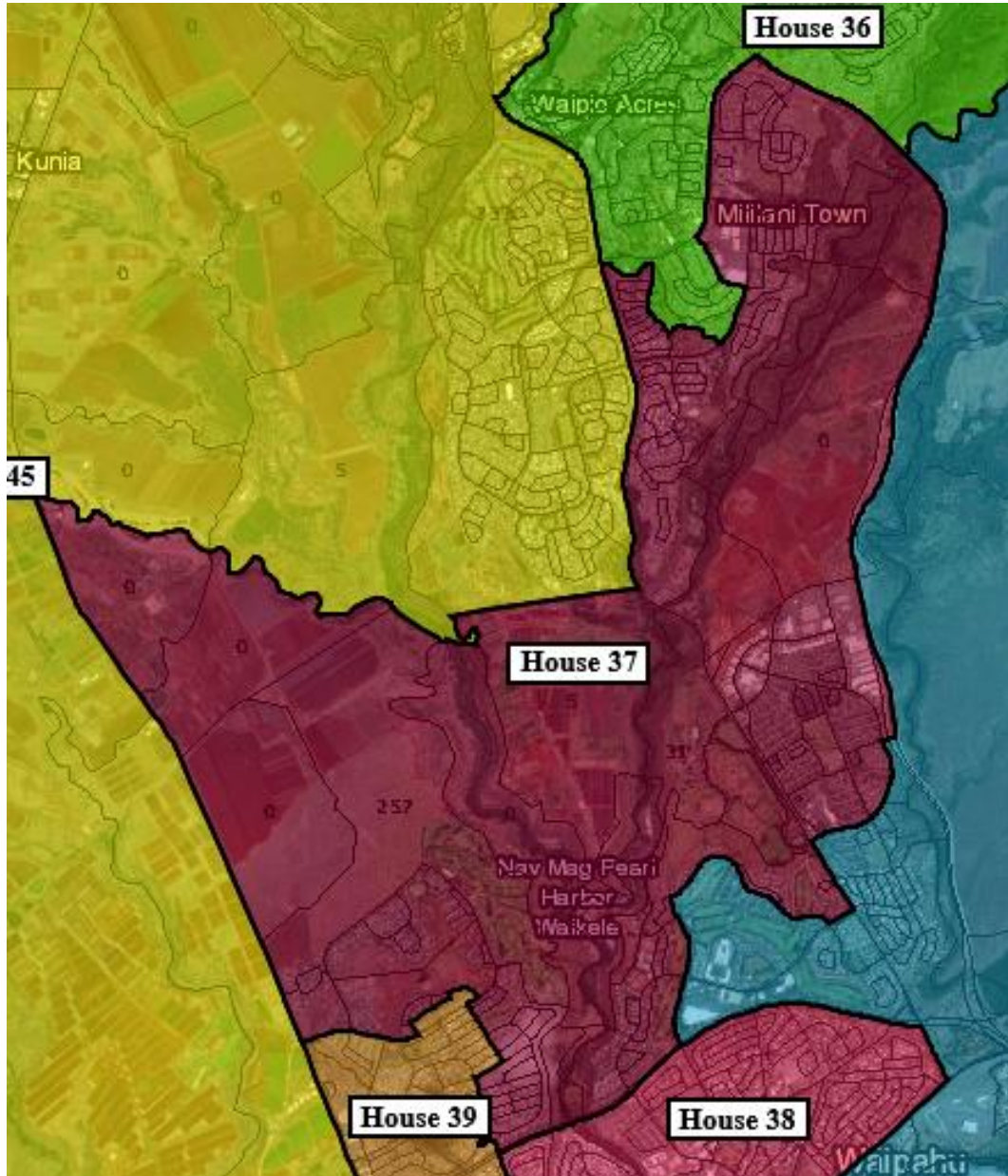




House District 36

Bill Hicks' Proposed Districts

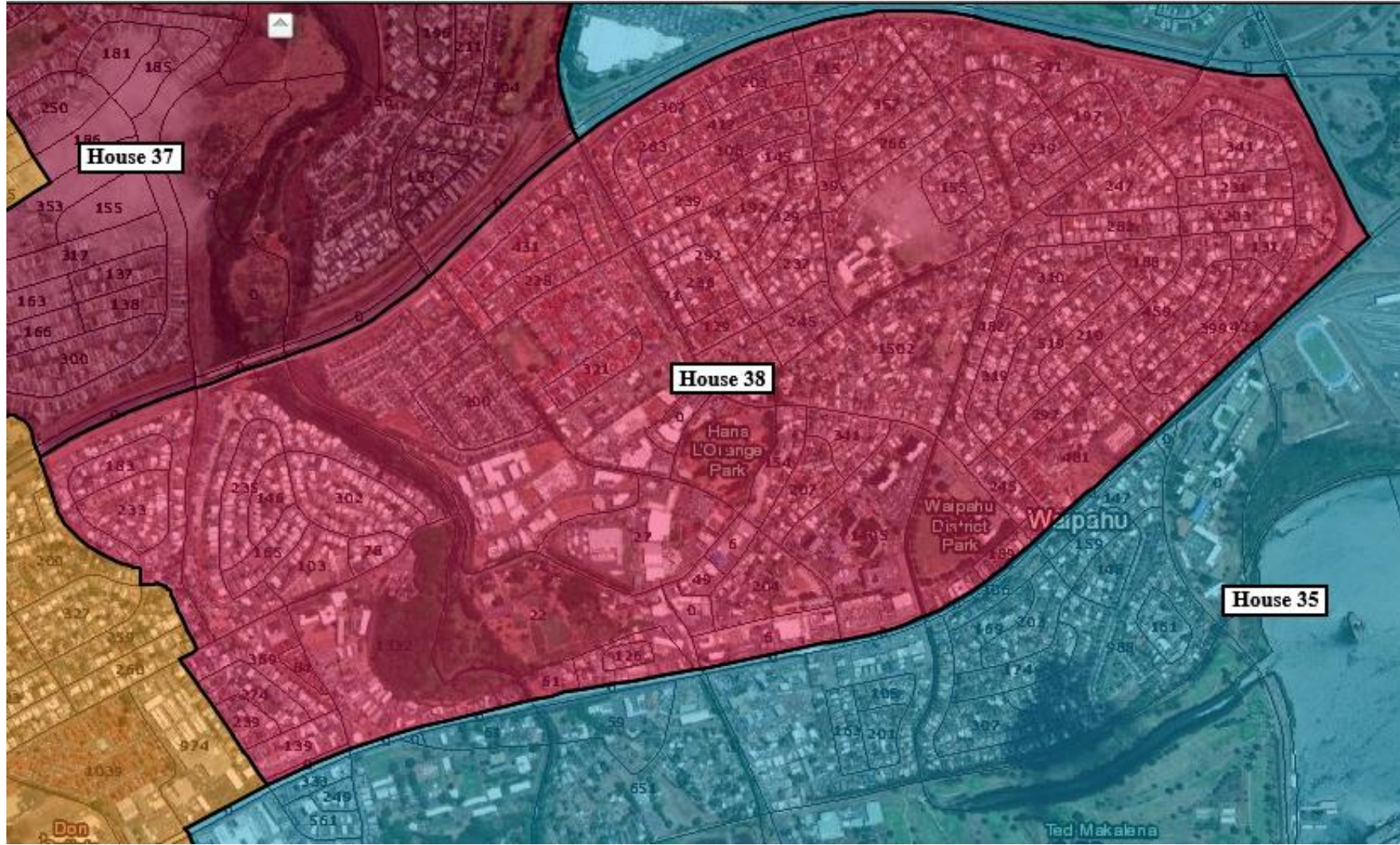
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
<b>36 -48</b>	<b>-0.18%</b>
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 37

Bill Hicks' Proposed Districts

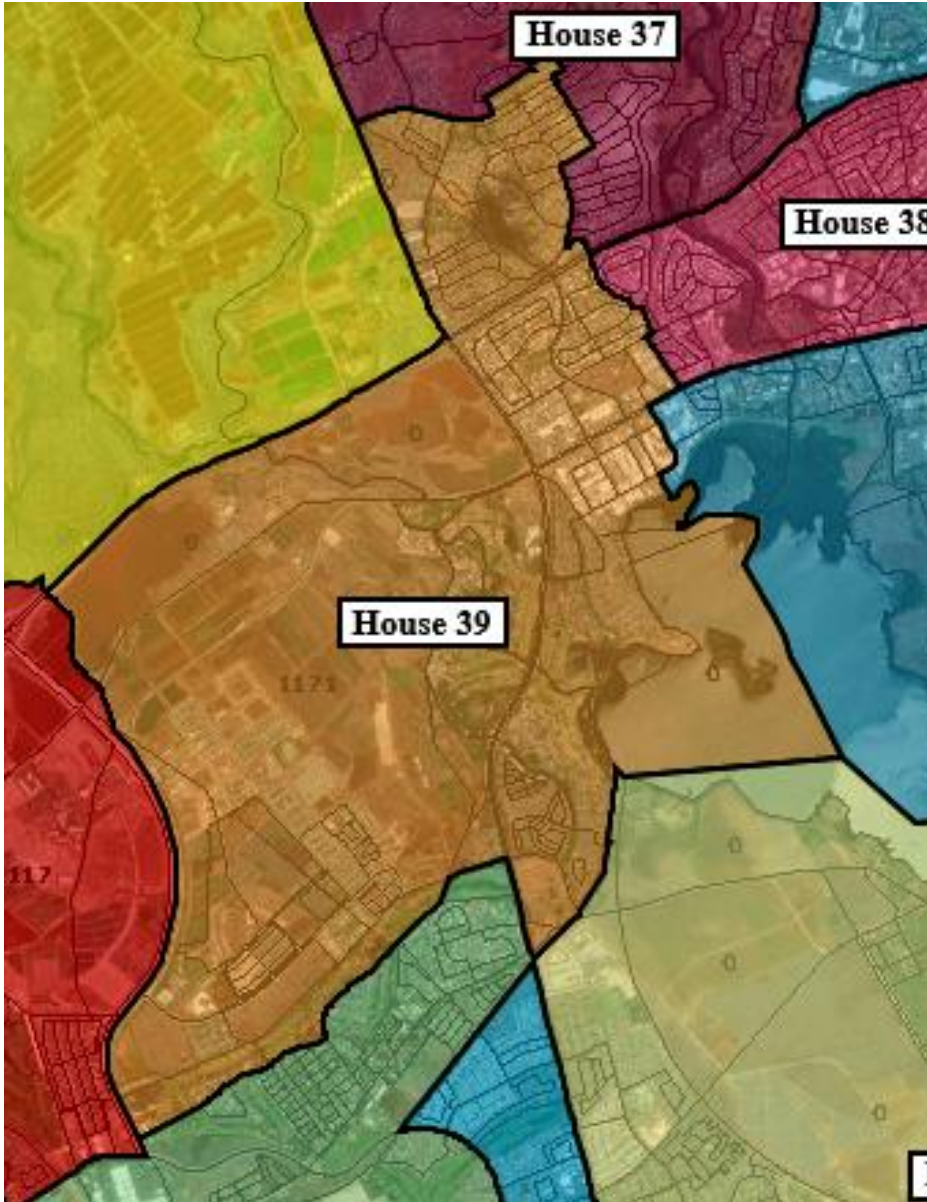
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
<b>37 42</b>	<b>0.16%</b>
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 38

Bill Hicks' Proposed Districts

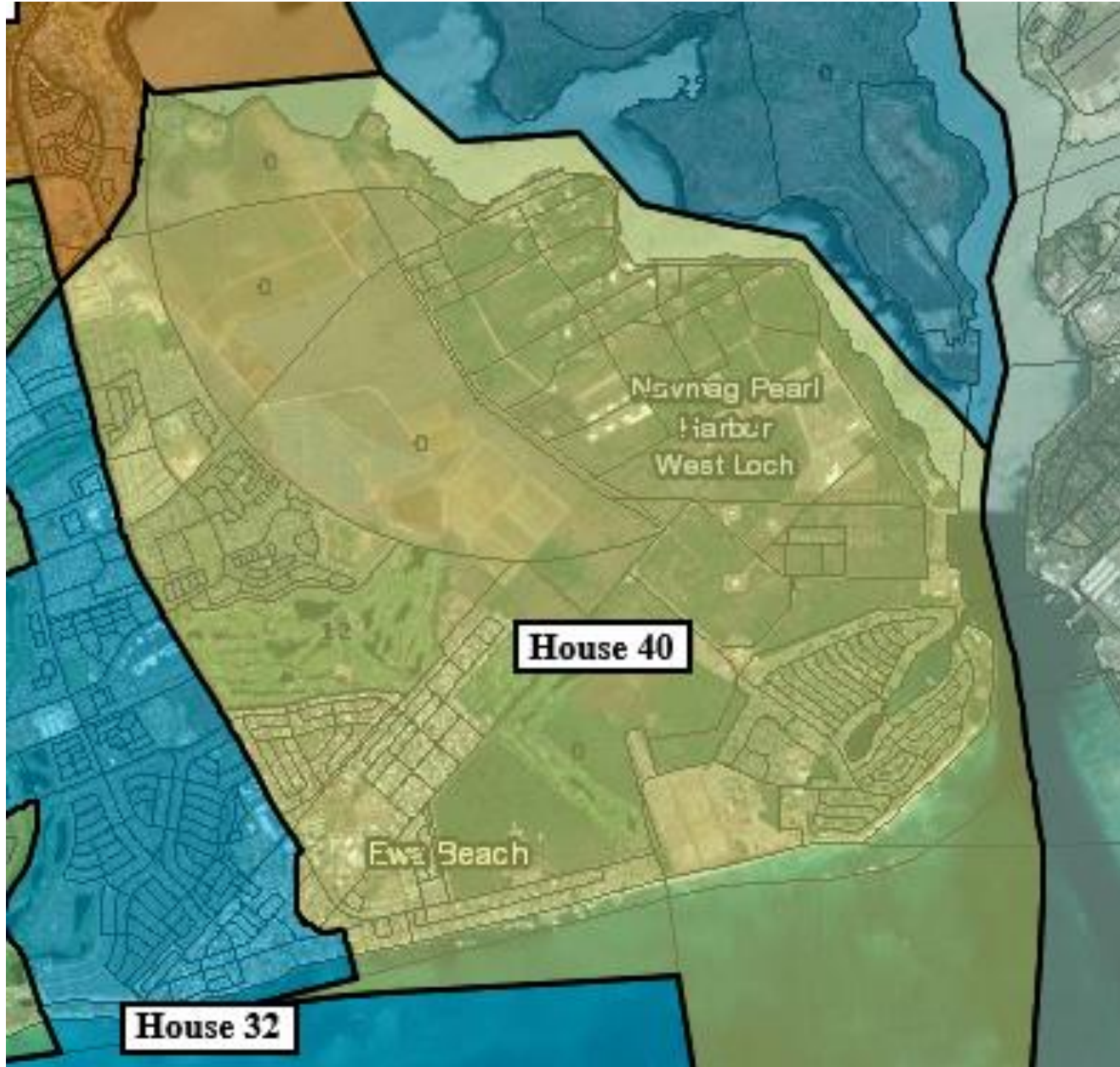
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
<b>38 4</b>	<b>0.01%</b>
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 39

Bill Hicks' Proposed Districts

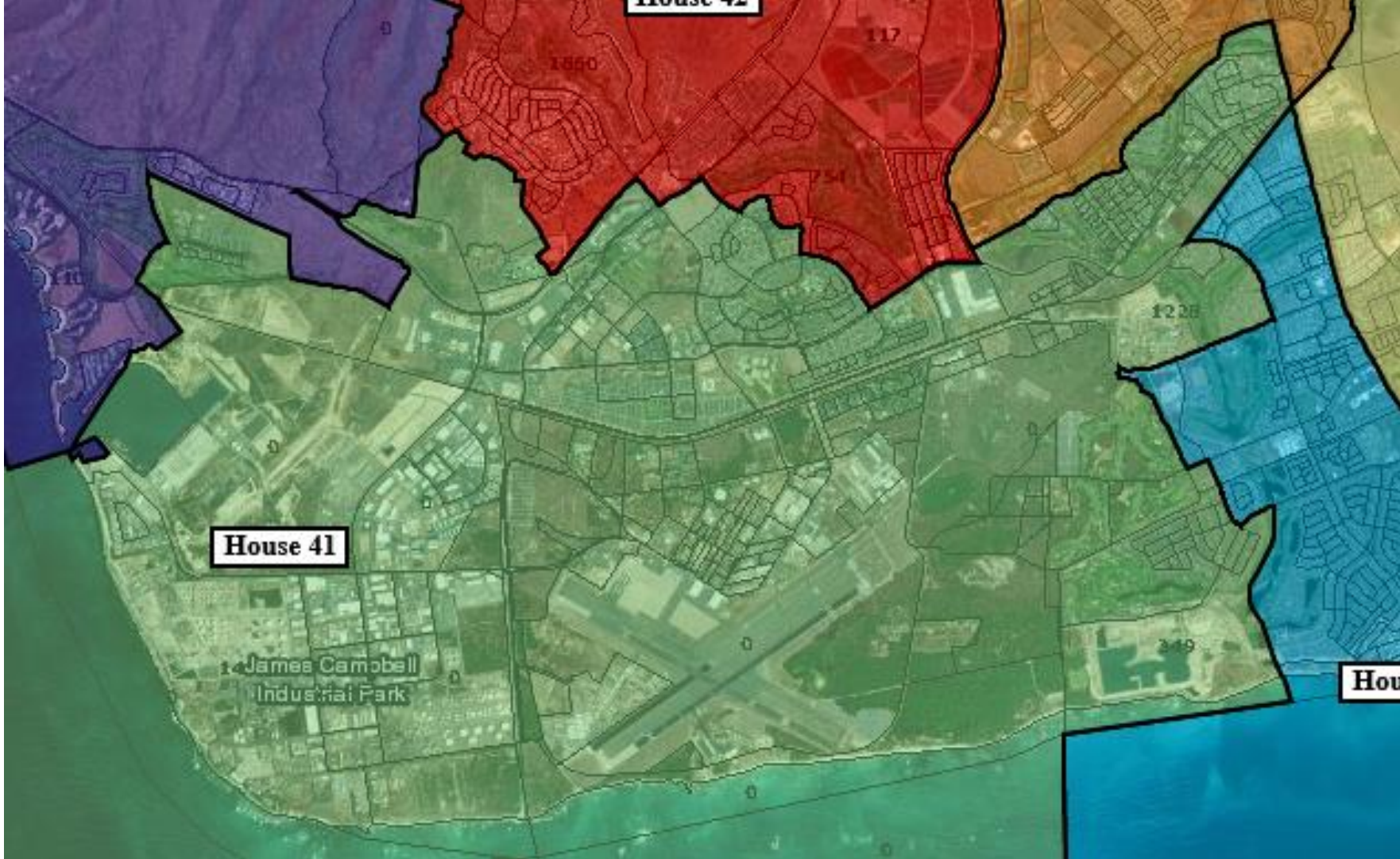
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
<b>39 34</b>	<b>0.13%</b>
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 40

Bill Hicks' Proposed Districts

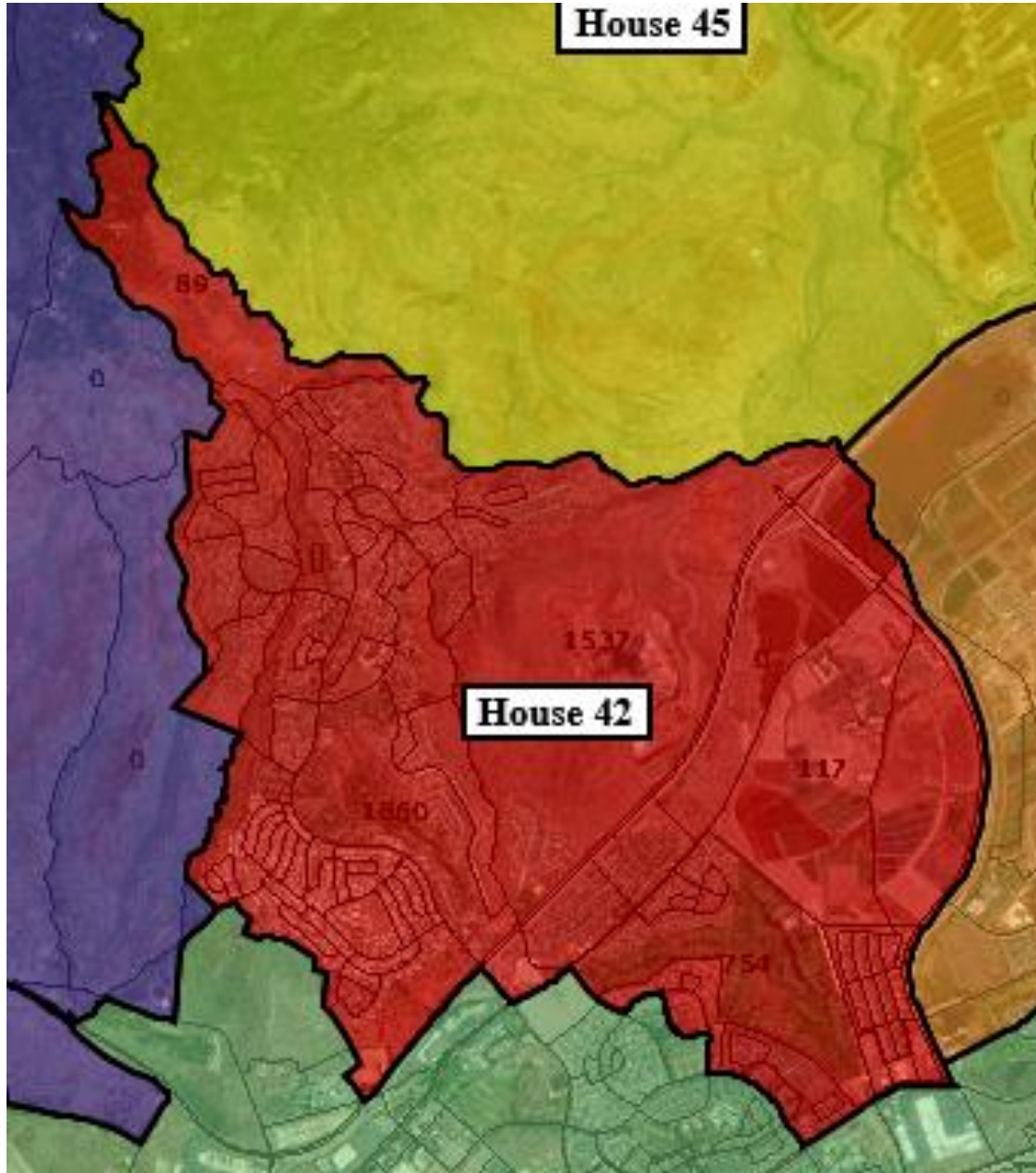
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
<b>40 12</b>	<b>0.04%</b>
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 41

Bill Hicks' Proposed Districts

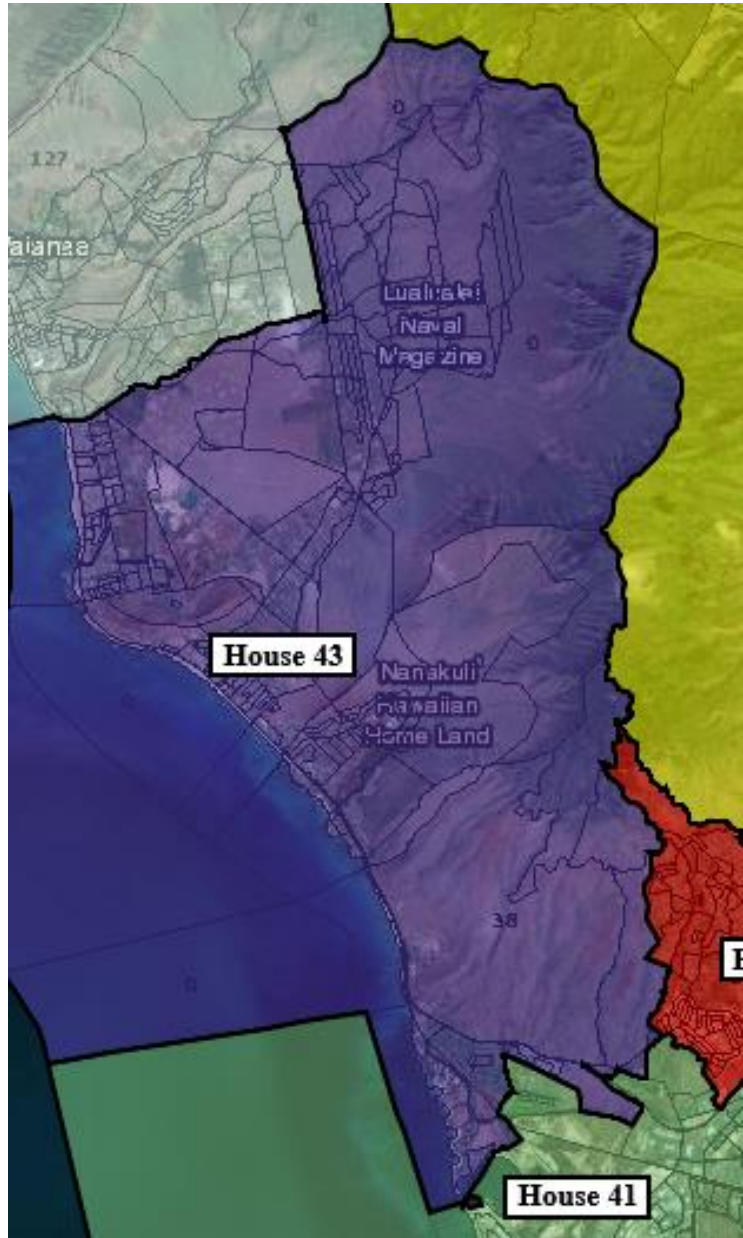
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
<b>41 22</b>	<b>0.08%</b>
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 42

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
<b>42 -6</b>	<b>-0.02%</b>
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 43

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
<b>43 135</b>	<b>0.50%</b>
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

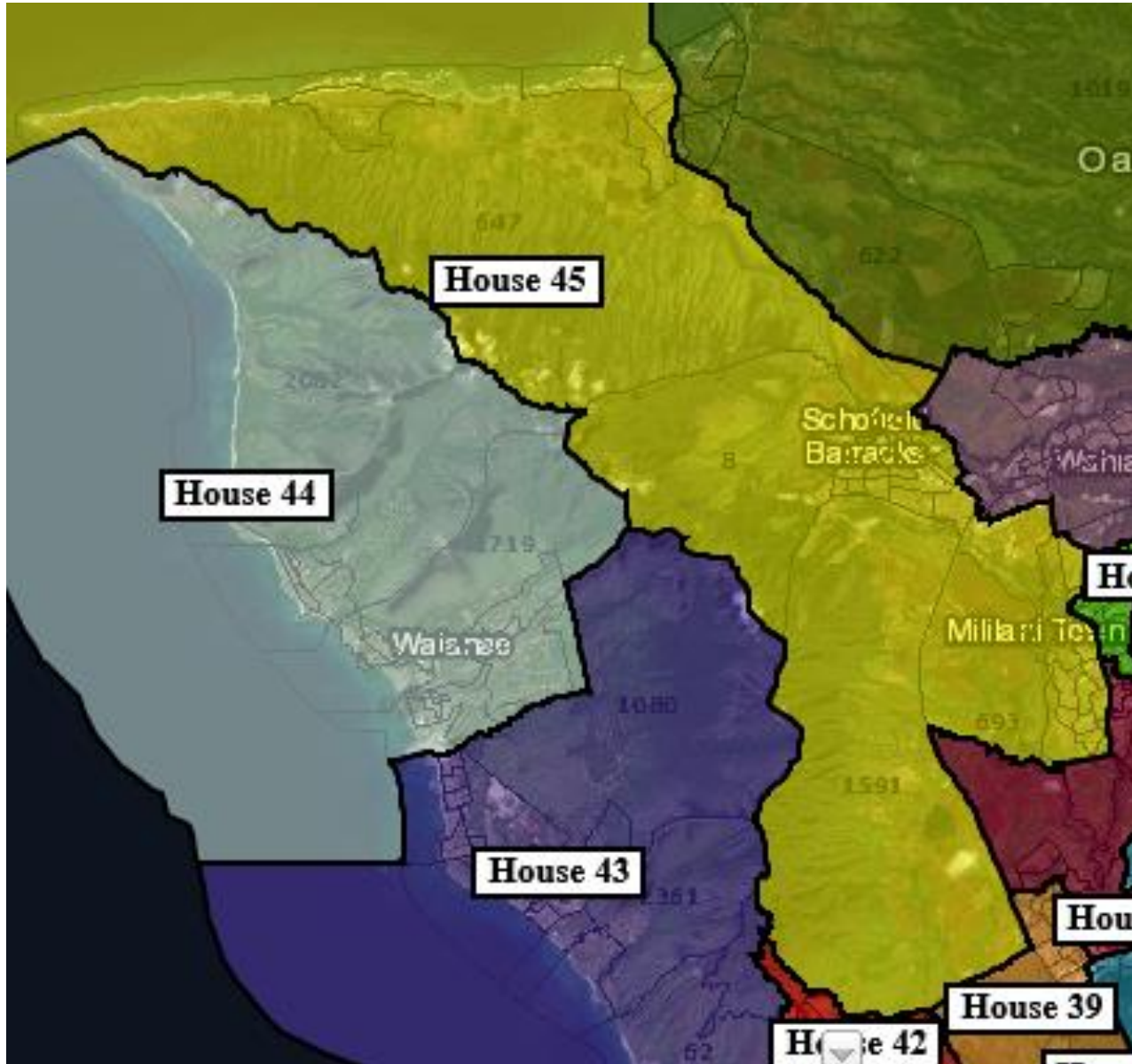




House District 44

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
<b>44 115</b>	<b>0.43%</b>
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



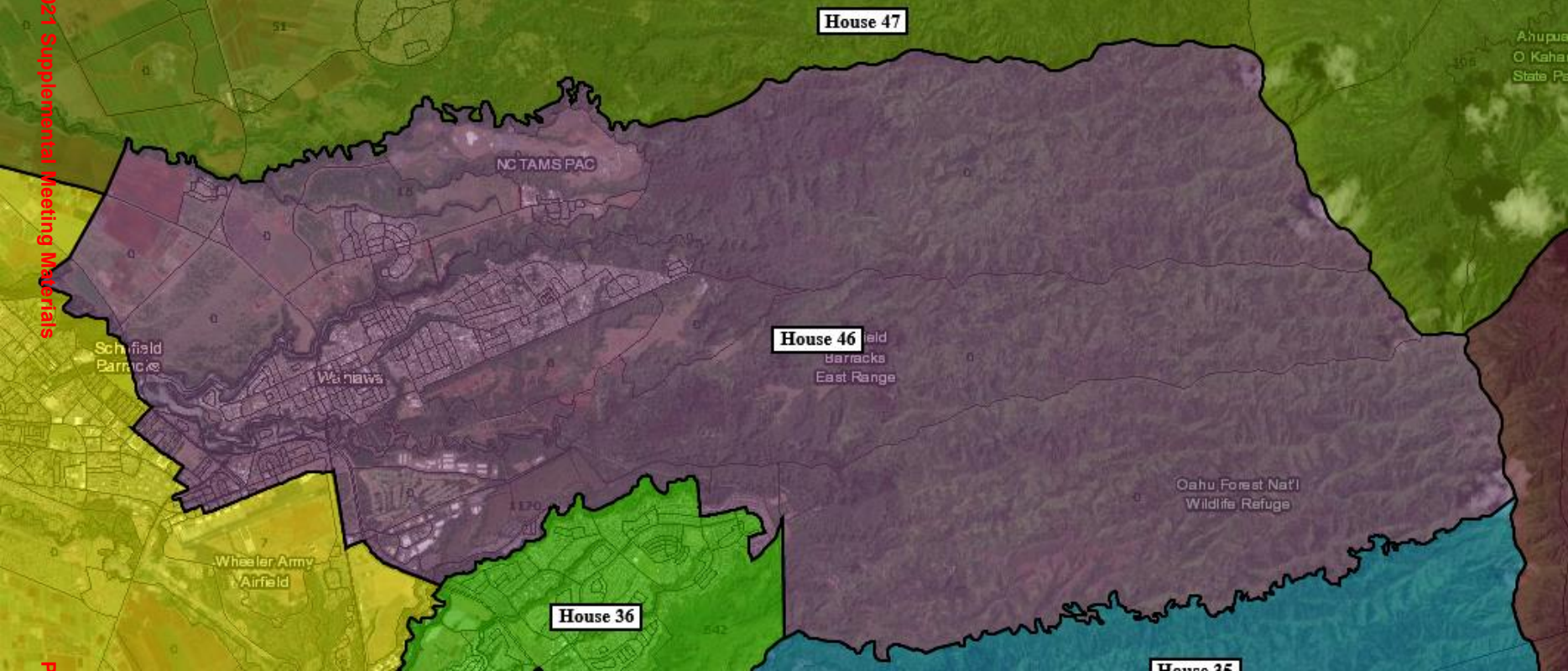
House District 45

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
<b>45 -84</b>	<b>-0.31%</b>
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
<b>46 -274</b>	<b>-1.01%</b>
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



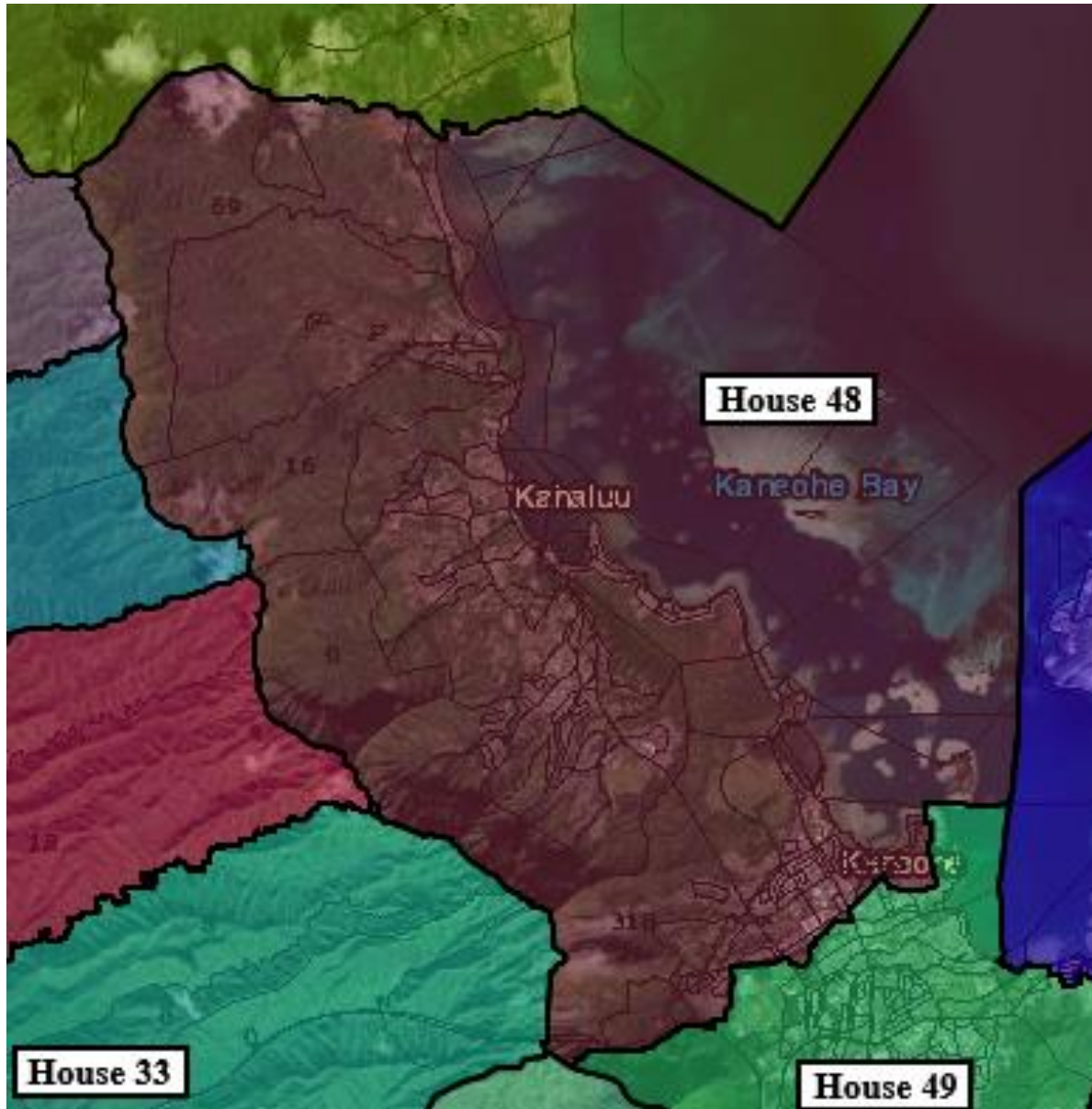
House District 46



House District 47

Bill Hicks' Proposed Districts

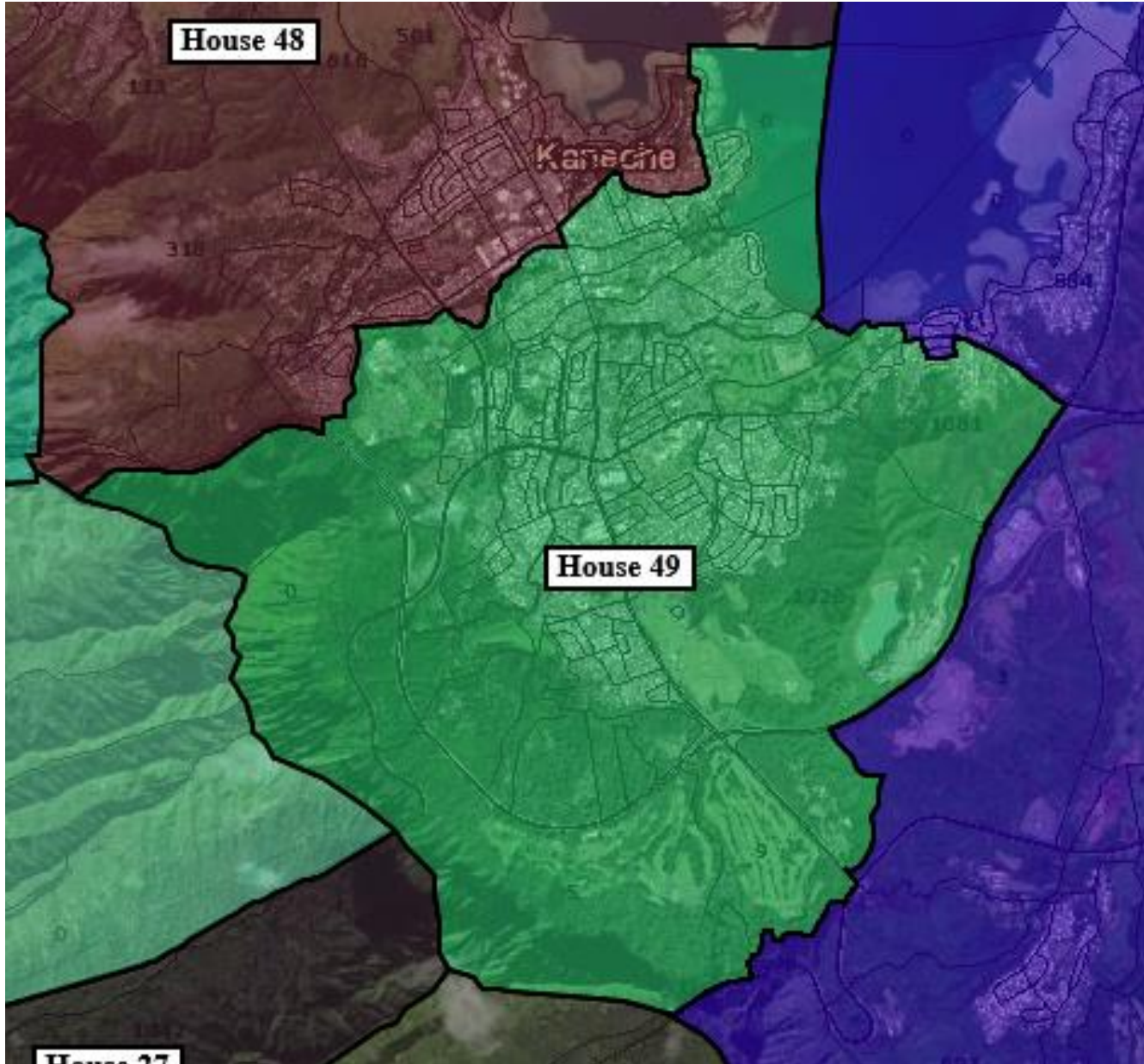
17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
<b>47 -316</b>	<b>-1.17%</b>
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 48

Bill Hicks' Proposed Districts

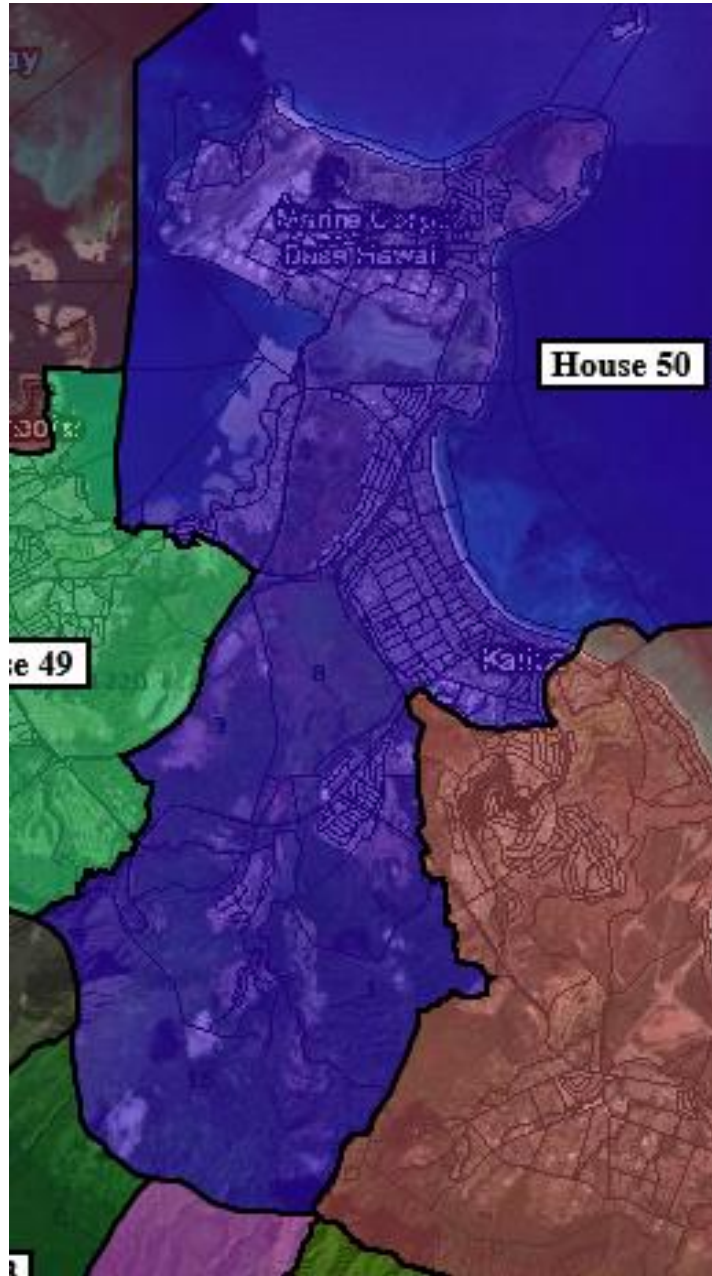
17 280	1.04%
18 94	0.35%
19 229	0.85%
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21 -319	-1.18%
22 -130	-0.48%
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34 129	0.48%
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45 -84	-0.31%
46 -274	-1.01%
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49 -225	-0.83%
50 -337	-1.25%
51 -193	-0.71%



House District 49

Bill Hicks' Proposed Districts

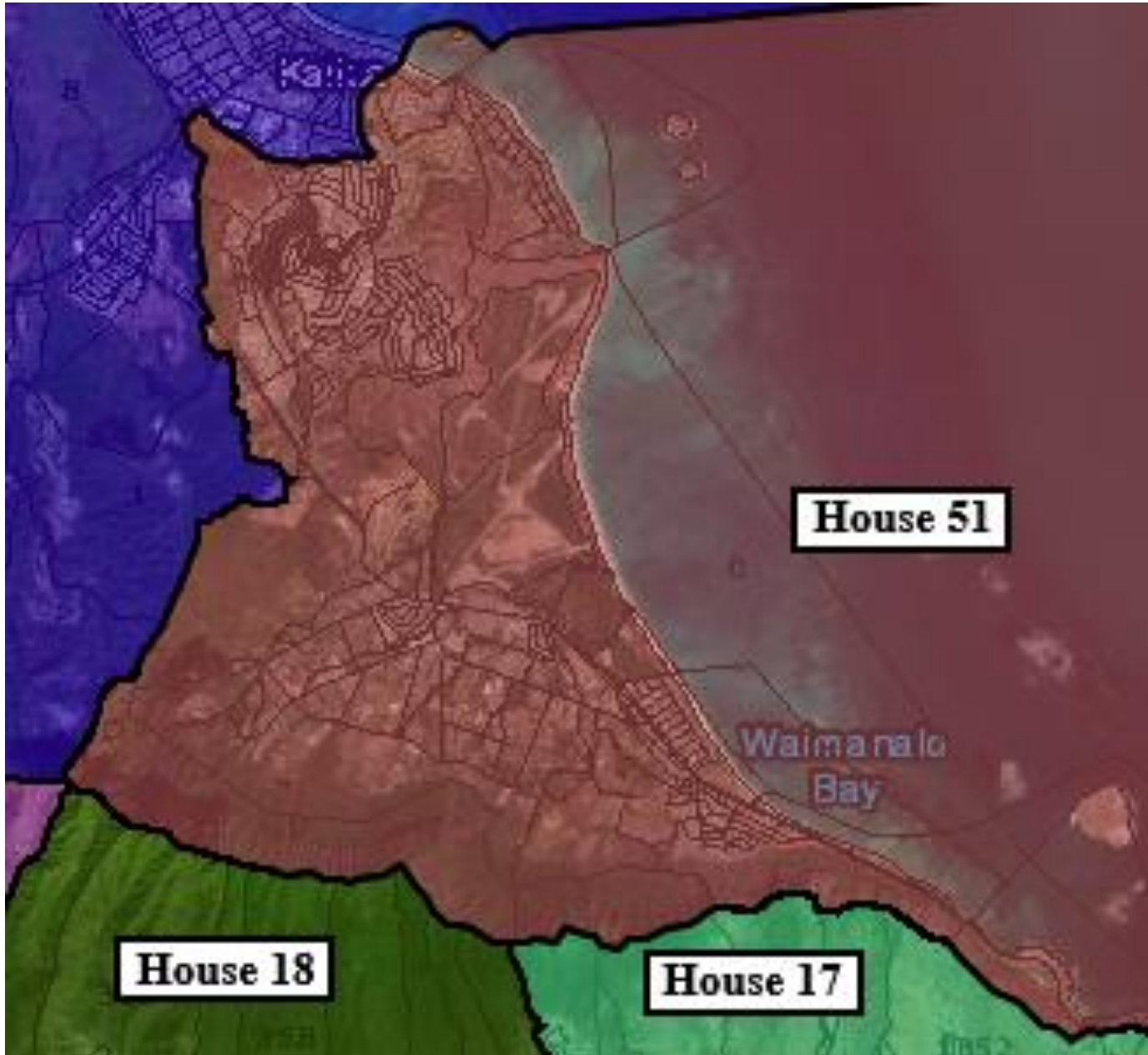
17 280	1.04%
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47 -316	-1.17%
48 -274	-1.01%
<b>49 -225</b>	<b>-0.83%</b>
50 -337	-1.25%
51 -193	-0.71%



House District 50

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
31 44	0.16%
32 38	0.14%
33 9	0.03%
34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
37 42	0.16%
38 4	0.01%
39 34	0.13%
40 12	0.04%
41 22	0.08%
42 -6	-0.02%
43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
<b>50 -337</b>	<b>-1.25%</b>
51 -193	-0.71%



House District 51

Bill Hicks' Proposed Districts

17 280	1.04%
18 94	0.35%
19 229	0.85%
20 -263	-0.97%
21 -319	-1.18%
22 -130	-0.48%
23 359	1.33%
24 96	0.36%
25 331	1.22%
26 290	1.07%
27 379	1.40%
28 -228	-0.84%
29 314	1.16%
30 -146	-0.54%
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34 129	0.48%
35 -114	-0.42%
36 -48	-0.18%
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43 135	0.50%
44 115	0.43%
45 -84	-0.31%
46 -274	-1.01%
47 -316	-1.17%
48 -274	-1.01%
49 -225	-0.83%
50 -337	-1.25%
<b>51 -193</b>	<b>-0.71%</b>



**From:** [Springer Kaye](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony on Senate District 1 and 4 boundary  
**Date:** Tuesday, October 26, 2021 5:10:32 PM

---

Aloha Commissioners,

I am Springer Kaye, a 20-year resident of Honomu and a past Honomu Village Association President. I had previously submitted testimony about the proposed line dividing Senate Districts 1 and 4, which appeared on island-scale maps to divide Honomu Town in half along Akaka Falls Road. I was able to find the interactive map and zoom in further, and can now see that the proposed line follows Honomu Stream.

Traditionally, the line between Honomu and Pepeekeo is just a bit further south, following Kapehu Stream. This is evidenced by [ahupua`a or watershed maps](#), which include all the lands that drain into Honomu stream, from the north and the south, in the Honomu Watershed. The southern edge of this watershed runs out to Pohakumanu Bay, and includes Kohola Point in Honomu. The 40 or so people living in this area believe we live in Honomu, we share a Honomu Zip Code, participate in the Honomu Village Association (HVA) meetings and email lists, and attend the HVA Holiday Party. My own property was once part of the Honomu Plantation operations facility.

Moving the line to Kapehu Stream would keep us with our town in Senate District 4, which is our current district. The line could follow Kapehu Stream from the ocean to almost the very top of the stream, where it intersects a census block boundary that runs north to Honomu Stream, at about the same elevation as Akaka `Falls. From there it could follow the currently proposed line.

It looks like this small change in numbers would be in the "right" direction, slightly improving the variance from the ideal population in SD4. Your assistance in keeping our town members together in the same district would be most appreciated.

Mahalo for your kind consideration. I will try to log onto the Zoom to provide testimony Wednesday October 27th.

Aloha,  
Springer Kaye

[http://www.ahamoku.org/wp-content/uploads/2013/03/BigIsland\\_Moku\\_compressed.png](http://www.ahamoku.org/wp-content/uploads/2013/03/BigIsland_Moku_compressed.png)

**From:** [jcdubb11@yahoo.com](mailto:jcdubb11@yahoo.com)  
**To:** [OE.Elections.Reapportionment](mailto:OE.Elections.Reapportionment)  
**Subject:** Re: [EXTERNAL] Opposition to current reapportionment plan  
**Date:** Wednesday, October 27, 2021 7:17:33 PM

---

Thanks for the opportunity to comment. I also noticed that in my original message I called the alternative plan the Hock's plan. Please note that this was a typo and should read Hick's plan.

Mahalo nui,

JC Watson

Sent from my iPhone

> On Oct 27, 2021, at 8:43 AM, OE.Elections.Reapportionment <[reapportionment@hawaii.gov](mailto:reapportionment@hawaii.gov)> wrote:

>

> Aloha,

>

> Thank you for your email. Confirming receipt of your written testimony for the Reapportionment Commission meeting on October 28, 2021.

>

> Thank you,

>

> Jaime Kataoka

> Voter Services

> State of Hawaii, Office of Elections

> (808) 453-VOTE (8683)

>

> -----Original Message-----

> From: [jcdubb11@yahoo.com](mailto:jcdubb11@yahoo.com) <[jcdubb11@yahoo.com](mailto:jcdubb11@yahoo.com)>

> Sent: Tuesday, October 26, 2021 9:16 PM

> To: OE.Elections.Reapportionment <[reapportionment@hawaii.gov](mailto:reapportionment@hawaii.gov)>

> Subject: [EXTERNAL] Opposition to current reapportionment plan

>

> Aloha Reapportionment Committee,

>

> I am writing this letter in opposition to the current redistricting plan which would politically divide Manoa and other communities. In Manoa, we have a shared space, shared resources, and shared values. The current plan would create a political divide and put many people in a different district from where their children go to school, their nearest park, and their neighbors. It also goes against historic Native Hawaiian management boundaries.

>

> Please know that I do understand that redistricting is necessary as populations grow and shift. As I understand there is alternate plan. The Hocks Plan, keeps communities like Manoa and Waimanalo intact while still meeting the requirements of reapportionment. Please consider adopting this community based plan and don't create political division.

>

> Mahalo.

>

> Sent from my iPhone

**From:** [ted bohlen](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] State House districts  
**Date:** Tuesday, October 26, 2021 9:53:34 PM

---

I respectfully urge the Commission to reject the proposed maps that on Oahu:

1. Include the Makapu'u salamander wrap-around,
2. split Manoa, and
3. lump part of Ewa with Kapolei,

and on Hawaii Island:

1. Divide North Hilo from Hilo and link Hilo with communities quite different from it.

The resulting districts divide communities rather than keeping them whole. Please instead use Bill Hick's maps, which do a better job of keeping communities together.

Mahalo!

Ted Bohlen

Manoa

**From:** [Jackie Wah](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Redistricting Commission - Testimony for Oct 28, 2021 - Opposition to Proposed Plan  
**Date:** Tuesday, October 26, 2021 10:25:51 PM

---

Dear Reapportionment Committee,

I was dismayed to see that the proposed reapportionment plan was dividing my community, Manoa, into two districts. While I understand the need to balance districts by the numbers, it would seem there must be a better way to accomplish it.

I understand another plan has been created by Bill Hicks which uses natural geographic and geological boundaries. After looking at his plan, it accomplishes what the Reapportionment Committee was tasked to do but with the end result of a better balance of population than the Committee's proposed plan.

I appreciated the time and effort that went into the reapportionment plan but, as a 30 year resident of Manoa, I vehemently oppose this plan that divides my community and urge the Committee to consider the Hicks Plan as an alternative plan for reapportionment of State House districts.

Respectfully,  
Jaqueline Wah

10.28.2021

Aloha Chair Mugiishi and the Reapportionment Commission,

‘O Kimeona Kane kēia, kupa wau O Waimānalo. Mahalo nui iā ‘oukou no ka hana pono no Hawai‘i nei.

I am Kimeona Kane, born into and a proud member of the Waimānalo community. I currently Chair the Waimānalo Neighborhood Board and am a Hawaiian Cultural Practitioner teaching our community and beyond the art and lifestyle of Uhaul Humu Pōhaku. My testimony today is NOT a representation of the Waimānalo Neighborhood Board, rather, as a lifelong member of the Waimānalo community, my home, where I look forward to the day when my essence will be scattered with my family in the beautiful waters of Kaiona.

When I first learned of the Reapportionment Process, I was very overwhelmed and ignorant to the ideas and reasonings. I want to thank the Commission and support staff for providing the opportunity for the community to express their desires, concerns and ask the questions necessary to gain a better understanding. While I do not believe that the statement, “it is what it is” made at the prior meeting by a commissioner at 02:10:46 in the video, best represents the wellbeing of the communities this process is intended to serve, I recognize the incredible efforts made to see the bigger picture. That same big picture, could potentially become a ten year problem for some communities that they will have to simply absorb, and I feel that reality is a negligent disservice. The complexity of this process is one thing for sure, however, the oversight of communities need to be focused in on to ensure that they are best represented as well.

I stand in opposition of the Technical Group Plan which would stretch House District 51 into the Hawai‘i Kai Community. The idea to not utilize the two anchor points as previously done, is rather alarming and hopefully there is merit to the neglect of Makapu‘u Point as a valid anchor point, as it has served as prior. Additionally, the error that is Senate District 25, should also be adjusted to best provide the communities equal representation. While I do not speak for other communities, and my testimony is specific to the District boundaries that include Waimānalo, I do understand and acknowledge the potential impacts other communities may face as a result of this plan. As a farming, ranching, rural and heavily Native Hawaiian dense Community occupying Hawaiian Homestead Land, I am concerned that a redistricting as such, will potentially impact the resources available to the community, is a gateway to urbanization, and threatens the essence of the community I have grown up into. There are several disparities with Waimānalo in comparison to the Portlock community and with other demographic and socioeconomic similar areas that are proposed to be removed, the representation of each community, Kailua, Waimānalo and Hawai‘i Kai will be strained.

In closing, I deeply appreciate the efforts of the Commission, support staff, members of the public, and others, for their commitment to serving our community. While I do not have a map to offer today, Thursday October 28, 2021, I am working with the software to assist in the solution finding. I appreciate the time and format allowed to us as community members to weigh in on these very critical decisions that have at minimal, a ten year impact.

Mahalo nui a e hana me ka na‘au ha‘aha‘a.

Kimeona Kane, [kimeonakane@gmail.com](mailto:kimeonakane@gmail.com) 808 398 8989

**From:** [Mialisa Otis](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Oppose District #51  
**Date:** Wednesday, October 27, 2021 6:11:33 AM

---

Aloha,

I strongly oppose the reapportionment of District #51. Including part of Hawaii Kai does not fit the socio-economic and cultural heritage of Waimanalo, and vice versa.

Mahalo,

Mialisa Otis  
808-398-1459



# HAWAII KAI NEIGHBORHOOD BOARD NO. 1

October 27, 2021

**ROBERTA MAYOR**

At Large  
Chairperson

**ELIZABETH REILLY**

At Large  
Vice Chair

**TEHANI MALTERRE**

Sub district #9  
Secretary

**BYRON APO**

Sub district #8  
Treasurer

**GREG KNUDSEN**

At Large

**KALEO NAKOA**

At Large

**ADAM DOLAK**

Sub district #1

**MARIAN GREY**

Sub district #2

**TATIANA QUONG**

Sub district #3

**Vacant**

Sub district #4

**ELIJAH LEE**

Sub district #5

**HERB SCHREINER**

Sub district #6

**KIM HOLLANDSWORTH**

Sub district #7

**Vacant**

Sub district #10

**PAIGE ALTONN**

Sub district #11

**Hawaii Kai  
Neighborhood Board #1**

c/o Neighborhood  
Commission Office  
925 Dillingham Blvd., #160  
Honolulu, Hawaii 96817  
Phone: (808) 768-3710  
Fax: (808) 768-3711  
[www.honolulu.gov/nco](http://www.honolulu.gov/nco)

Hawaii Kai Neighborhood  
Board meets 7 p.m. the last  
Tuesday of every month  
except Dec. at Hahaione  
Elementary School cafeteria.  
The public is welcome to  
attend.

Reapportionment Commission  
Hawaii Office of Elections

Subject: Testimony in Opposition to the Proposed 2021 Reapportionment  
Commission Maps for House Districts 17 and 51, and Senate  
Districts 9 and 25.

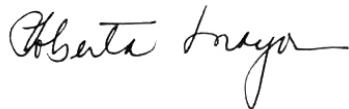
At its regularly scheduled meeting of October 26, 2021, the Hawaii Kai  
Neighborhood Board voted unanimously (13 Ayes, 0 Nays, 0 Abstentions) to  
approve a resolution that opposes the 2021 Reapportionment Maps developed  
by the Reapportionment Commission's Technical Group. This letter serves as a  
cover letter to the Board's Resolution #21-3, attached.

The Hawaii Kai Neighborhood Board opposes the proposed reapportionment  
plans for House Districts 17 and 51, and Senate Districts 9 and 25, for many  
reasons, detailed in the attached Resolution #21-3. To briefly state a few,

- the proposed plan fragments the Hawaii Kai Community and diminishes the community's voice,
- the proposed plan creates a non-contiguous district that straddles Congressional Districts 1 and 2, resulting in an incongruent contortion wrapping around the Kaiwi Coast,
- the proposed plan ignores the geographic boundary of Makapu'u Point that naturally divides the Windward and Leeward sides of the Koolau's,
- the proposed plan ignores the Hawaii Kai community's long-time commitment to preserve and protect the Kaiwi Coast for residents and visitors alike, successfully obtaining designation of the Kaiwi Coast as a State Scenic Byway and developing a Maunaloa to Makapu'u Corridor Management Plan approved by the State Department of Transportation,
- the proposed plan seeks to move neighborhoods out of the Hawaii Kai community who share a common socio-economic-political infrastructure with Hawaii Kai and East Honolulu neighborhoods,
- the proposed plan motivated the Neighborhood Board chairs of Hawaii Kai, Waimanalo and Kailua to work together to oppose the Commission's proposed plan and to unanimously support the alternate plans submitted by Bill Hicks for the Oahu House and Senate Districts for the Commission to consider.

The Hawaii Kai Neighborhood Board strongly urges the Reapportionment Commission to redraw the boundary configurations for House Districts 17 and 51 and for Senate Districts 9 and 25, to maintain the geographic boundary of Makapu'u Point as the natural division between these House and Senate Districts, and to allow the Hawaii Kai community to remain intact.

Thank you for the opportunity to provide testimony on this important issue.

A handwritten signature in black ink, appearing to read "Roberta Mayor". The signature is fluid and cursive, written in a professional style.

Roberta Mayor, Chair  
Hawaii Kai Neighborhood Board No. 1





# HAWAII KAI NEIGHBORHOOD BOARD NO. 1 - RESOLUTION #21-3

## OPPOSING THE PROPOSED 2021 REAPPORTIONMENT PLAN FOR HOUSE DISTRICTS 17 AND 51 AND SENATE DISTRICTS 9 AND 25 AND STRONGLY URGING THE REAPPORTIONMENT COMMISSION TO REDRAW THESE PROPOSED DISTRICT BOUNDARIES TO KEEP THE HAWAII KAI COMMUNITY INTACT.

**ROBERTA MAYOR**  
At Large  
Chairperson

**ELIZABETH REILLY**  
At Large  
Vice Chair

**TEHANI MALTERRE**  
Sub district #9  
Secretary

**BYRON APO**  
Sub district #8  
Treasurer

**GREG KNUDSEN**  
At Large

**KALEO NAKOA**  
At Large

**ADAM DOLAK**  
Sub district #1

**MARIAN GREY**  
Sub district #2

**TATIANA QUONG**  
Sub district #3

**Vacant**  
Sub district #4

**ELIJAH LEE**  
Sub district #5

**HERB SCHREINER**  
Sub district #6

**KIM HOLLANDSWORTH**  
Sub district #7

**Vacant**  
Sub district #10

**PAIGE ALTONN**  
Sub district #11

**Hawaii Kai  
Neighborhood Board #1**  
c/o Neighborhood  
Commission Office  
925 Dillingham Blvd., #160  
Honolulu, Hawaii 96817  
Phone: (808) 768-3710  
Fax: (808) 768-3711  
[www.honolulu.gov/nco](http://www.honolulu.gov/nco)

Hawaii Kai Neighborhood  
Board meets 7 p.m. the last  
Tuesday of every month  
except Dec. at Hahaione  
Elementary School cafeteria.  
The public is welcome to  
attend.

**WHEREAS**, the proposed reapportionment plan for House District 17 fragments the intact Hawaii Kai community by incorporating the neighborhoods of Queen’s Gate, Koko Villas, Laulima, parts of Kalama Valley, Kaiser High School and its environs, Portlock, and the Kaiwi Coastline into House District 51, thereby separating them from the current Hawaii Kai community, and

**WHEREAS**, the proposed reapportionment plan exacerbates the error committed in the 2010 reapportionment when parts of Kalama Valley and Portlock were placed in the current Senate District 25, and

**WHEREAS**, the proposed change to combine portions of House District 17 with House District 51 creates a non-contiguous district that straddles Congressional Districts 1 and 2, thereby not wholly containing either of the areas in one Congressional District as per Commission precept, and

**WHEREAS**, the Hawaii Kai geographic area in its current boundaries is an intact community and the reapportionment proposal for House Districts 17 and 51 splits both districts into an illogical, incongruent contortion wrapping around the Kaiwi Coastline, and

**WHEREAS**, the Hawaii Kai community for many decades has been instrumental in helping to protect and preserve the Kaiwi Coastline for Hawaii residents and visitors alike, has assisted in preserving beaches along the coastline such as Sandy Beach and Wawamalu Beach, has supported the preservation of Hanauma Bay, and has promoted conservation of the natural coastal landscape, most recently with a community purchase of 187 acres across from Makapu’u, and

**WHEREAS**, the Hawaii Kai community succeeded in obtaining designation of the Kaiwi Coastline as a Hawaii State Scenic Byway and has developed a Maunaloa to Makapu’u Corridor Management Plan approved by the State Department of Transportation, and

**WHEREAS**, the Hawaii Kai community has committed time, energy and resources to be the primary stewards of the scenic and fragile Kaiwi Coastline, and

**WHEREAS**, the Queen's Gate, Koko Villas, Laulima, Kalama Valley, Portlock communities and Kaiser High School and its environs are geographically, historically and logically integral parts of the Hawaii Kai community, and

**WHEREAS**, the socio-economic-political infrastructure of the Queen's Gate, Koko Villas, Laulima, Kalama Valley, Portlock neighborhoods and Kaiser High School and its environs are coherent with the Hawaii Kai community as a whole, as well as the East Honolulu communities, and

**WHEREAS**, Districts 17 and 51 are currently clearly demarcated with Makapu'u Point Lighthouse as a natural geographic boundary, and political dividing line between the Windward and Leeward sides of the Koolau Mountains, and

**WHEREAS**, the proposed redistricting plan splits the Hawaii Kai area between Districts 17 and 51, thereby fragmenting the voice of the Hawaii Kai community, divides Enchanted Lakes between Districts 50 and 51, thereby diluting the voice of the Enchanted Lakes community, and conceivably, negatively impacts the Native Hawaiian voice by squeezing the Waimanalo area between two disparate communities, and

**WHEREAS**, the population deviation in the current District 17 can be addressed by moving the Ewa boundary westward beyond Kawaihae Street towards downtown Honolulu, and

**WHEREAS**, in their personal capacity, the Chairpersons of Neighborhood Boards #32 (Waimanalo) and #31 (Kailua) support the Hawaii Kai Neighborhood Board in their efforts to oppose the proposed reconfiguration of House Districts 17 and 51, and Senate Districts 9 and 25, and

**WHEREAS**, the Hawaii Kai Neighborhood Board supports the alternate redistricting plans submitted by Bill Hicks for House Districts 17 and 51, and Senate Districts 9 and 25 for the Reapportionment Commission to consider, now therefore

**BE IT RESOLVED**, that the Reapportionment Commission Technical Group is strongly urged to redraw the proposed boundary configuration for House Districts 17 and 51, and Senate Districts 9 and 25, to maintain Makapu'u Point as the natural geographic boundary between these House and Senate Districts, to extend the Ewa boundary of House District 17 westward beyond Kawaihae Street towards downtown Honolulu as needed to address any population deviation, and to allow the Hawaii Kai community to remain intact, and

**BE IT FURTHER RESOLVED** that copies of this Resolution be delivered to the 2021 Reapportionment Commission, members of the Hawai'i State Legislature, and Chairpersons and members of Neighborhood Boards #32 (Waimanalo) and #31 (Kailua).

**UNANIMOUSLY APPROVED: OCTOBER 26, 2021 (13 AYES, 0 NAYS, 0 ABSTENTIONS)**

**From:** [Dean Stowell](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony for Reapportionment Meeting 10-28-21  
**Date:** Wednesday, October 27, 2021 9:45:04 AM

---

Dear Commission Members,

I'm a third generation Manoa resident and I oppose the current Technical Draft Plan that splits our valley half.

I don't understand how the technical group came up with this plan unless they were being guided by political considerations rather than doing what's best for the community.

Our valley and watershed and should be treated as one district. We share community concerns and infrastructure issues.

I support the plan developed by Bill Hicks of the Kailua Neighborhood Board! It includes parts of Moiliili with Manoa which makes sense since those areas are the lower part of Manoa valley.

I support the Hicks plan - it's common sense and is a community-derived solution!

Thank you,  
Dean Stowell

**From:** [pehi@hawaii.rr.com](mailto:pehi@hawaii.rr.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [pehi@hawaii.rr.com](mailto:pehi@hawaii.rr.com)  
**Subject:** [EXTERNAL] Opposition to the Commissions Proposed Re-Districting Map presented on October 14, 2021  
**Date:** Wednesday, October 27, 2021 10:03:00 AM

---

Dear Commissioners,

I am opposed to your current Map/Plan for re-districting of Oahu. I appreciate that given the Federal parameters and compressed timeframe provided to the Technical Committee and the Commission that you all worked long and hard, with the diligent assistance of David Rosenbrock, to develop what you thought was the best plan possible. Thank you for working so hard. I attended the October 14, 2021 Commission Meeting on Zoom. I listened as presenters spoke of how the district map had to be sliced and diced because there were no “real good” options that you could find. I listened when the Technical Committee members said their proposed map is what has to be derived from the population density and distribution evidenced by the 2020 Census.

I also listened to Technical Committee Members and Commissions state; that although this is the best map for re-districting the Commission can offer, the Commission welcomes anyone who can offer a better one (under the same Federal and timeframe) mandates that the Commission is under. Yeah! Thank you so much for the invitation. Enter Bill Hicks, the Chair of the Kailua Neighborhood Board. This man understands the math, the computer program, the standard deviations. He understands the island geography, mountains, streams and other natural boundary lines embedded in Oahu Communities. He understands and takes into account the cohesiveness in Communities. Bill Hicks with the support of “we the people” (politicians usually call us voters), strongly agree and support Bill Hicks (The Hick’s Map), as an alternative plan to the Commission’s existing Map/Plan, for Oahu.

In fact, The Hicks Map/Plan is so much better than your existing one; I think you should replace yours with his, even before tomorrows (October 28<sup>th</sup>) Commission Meeting. Now, I don’t want the Technical Committee Members and Commissioners to feel bad, or fault yourselves for not being able to come up with a Great Map/Plan, as Bill Hicks did. I understand what it is like to work on a committee/commission tasked with a big job, tight deadline, with factual constraints. It is the nature of the beast when you serve on a Community-related Panel. Please don’t feel bad, or usurped, or frustrated because you worked so hard and did not achieve a good result (It happens sometimes). Just, welcome a fresh-face, new energy, brilliant calculating and map making skills: Welcome Bill Hicks. What he has provided you in the Hicks Map/Plan is the right thing to do and one that is supported by the public. Please replace your Map/Plan with the Hicks Map/Plan. The constituents will remember and be grateful.

On a personal note, as a member of the Manoa Community please let me share the following: We in Manoa share a common reverence and appreciation of Manoa and its Valley. We cherish our Community and support each other on initiatives/issues as we nurture and care for one-another. Our Community integrity is strong and we really lookout for one another. Manoa residents get activated; whether it is saving trees at Manoa Market Place, Saving our Post Office, Supporting and Preserving “green space and native trees/vegetation” through Manoa Outdoor Circle, Ohia Legacy Initiative, Malama Manoa and other organizations. In Manoa, we take Disaster Preparedness

seriously and are active in Manoa community groups, like Be Ready Manoa and Neighborhood Security Watch.

Manoa speaks loudly in one voice, ONE APUHAA'A – ONE WATERSHED – ONE MANOA.

Thank you for listening,

Ellen Watson

Manoa Resident

Email [pehi@hawaii.rr.com](mailto:pehi@hawaii.rr.com)

Tel (808) 778-0309

**From:** [louihome@aol.com](mailto:louihome@aol.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Splitting Manoa Valley  
**Date:** Wednesday, October 27, 2021 10:52:03 AM

---

We are vehemently opposed to dividing a discrete unified valley by splitting of portions of it to different representations. Issues related to Manoa Valley are common to the area from H-1 freeway to Lyon arboretum and Palolo Valley to the peak of Tantalus.

Those areas should not be disjointed by two different representations.

Gordon/Betty Loui  
Residents of Manoa since 1946

**From:** [Kirk Nakama](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Mānoa  
**Date:** Wednesday, October 27, 2021 1:28:09 PM

---

Please keep Mānoa one!!!

Sent from my iPhone

Aloha and thank you for taking my comments into consideration while drawing new boundaries for the reapportionment plan for Oahu. My comments are entirely apolitical, and are intended to help, not hinder your work. Public support of your decision is critical to make sure the public continues to have confidence in our electoral system, which results in a fair election with no bias one way or the other. To instill that confidence, your final decision on our electoral districts is of the utmost importance.

I was fortunate to have watched your last meeting via zoom and found the information presented informative and helpful. While I am not a statistician or skilled at map making, I believe I now grasp the intent of the law and the difficulties you have encountered. However, I was surprised to see the map under consideration and was quite disappointed that some basic rules were ignored, such as:

Article IV, Section 6 of the State Constitution: .....

2. No district shall be so drawn as to unduly favor a person or political faction.
3. Except in the case of districts encompassing more than one island, districts shall be contiguous.
4. Insofar as practicable, districts shall be compact.
5. Where possible, district lines shall follow permanent and easily recognized features, such as streets, streams and clear geographical features, .....

You have already heard from representatives of areas where these basic outlines appear to have been rejected in favor of re-districting to affect an upcoming election. My hope is that you will consider a different approach developed by Bill Hicks of the windward area. His map uses your interactive system to create a “mauka makai ahupua’a” concept, resulting in more traditional lines of demarcation of our districts. His work has met with broad approval and should be seriously taken into consideration before a vote is taken to approve the existing map.

I understand that: “The Commission conducts public hearings and consults with the Advisory Council of each basic island unit during the preparation of the reapportionment plan. “  
Could you please clarify for all of us whether or not public comments and suggestions will be forwarded to the Advisory Council or do we need to submit testimony again to that organization when they meet on November 1? Or will you be forwarding to them all testimony you have received?

Many thanks for the countless hours you have spent on this effort.

Aloha,  
Gail F. Baron  
Manoa resident



**From:** [P.Macs](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Hawaii island  
**Date:** Wednesday, October 27, 2021 1:33:12 PM

---

We do not agree with house reapportionment for districts 3 .  
We are puna district not Hilo district and will not be subjected to Hilo gerrymandering and financial pandering .

District 3 and 4 need to be independent of Hilo districts

Puna is 3 districts and not affiliated in any way with Hilo .  
This is repeating the same mistake as 2010 .

Patrice Macdonald  
Representative Hawaiian acres mountain view

**From:** [P.Macs](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony :We declare for representation on Hawaii island  
**Date:** Wednesday, October 27, 2021 4:11:06 PM

---

There are no maps accessible . Reapportionment or redistricting online .  
You tube is old news not current .

Files and folders are 2011 .

There is no process of participation for Hawaii island .

There are 3 puna districts

2 Hilo districts

2 Kona districts .

Who is doing the reapportionment on Oahu for outer islands .?

We are objecting to gerrymandering senate and house for puna .

.

We are discussing how you drew district 3,4,5 council districts so incorrectly .

We testify that Ainaloa is half of Hawaiian acres will not be split half way up Ainaloa

Reapportionment :

We will not be in district 3 state with Richard Onishi when Hilo is two districts not Hilo and 3/4 puna no funding for puna districts .

This is unavailable anywhere online to participate .

We don't understand why no public communication was allowed in this process .

Escri is unavailable for mapping .

Mahalo

Hawaiian acres , Mountain View Kurtistown

HPP and Keaau need be divided into Hilo district .

ALL puna needs be in puna

**From:** [sharon.leng](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Redistricting that will divide Manoa valley  
**Date:** Wednesday, October 27, 2021 2:11:16 PM

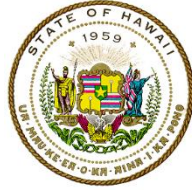
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To Chairman Mugiishi and members of the Reapportionment Commission,

I have been a resident of Manoa valley for over thirty years and am submitting this testimony in support of keeping our community together rather than dividing it through reapportionment.

The Hicks plan is an excellent alternative enabling the redistricting based upon the census, but with a community consideration as an important focus.

Thank you for considering my written testimony,  
Sharon Leng, Manoa resident



## HAWAI'I STATE LEGISLATURE

STATE CAPITOL  
415 SOUTH BERETANIA STREET  
HONOLULU, HAWAI'I 96813

October 27, 2021

Dr. Mark Mugiishi, Chair, and Members  
Reapportionment Commission  
c/o Office of Elections  
802 Lehua Avenue  
Pearl City, Hawaii 96782

Dear Chair and Members:

Thank you for your service on behalf of the state. You face a difficult task to ensure that districts represent an equal number of permanent residents while also preserving the integrity of communities.

We write on behalf of the Kaka'ako Community Development District which we currently represent. It is a district currently situated entirely within current Senate District 12 and shared by House Districts 22 and 26. As a state-established community development district, it was created to ensure development of residential, commercial and light industrial uses as well as parks and public open spaces for the enjoyment of its residents and visitors. It spans from mauka to makai with the shoreline to be preserved for current and future generations.

In short, Kaka'ako Mauka and Makai form a contiguous neighborhood with deep cultural and historical roots. It is for this reason that the state, in 1978, created the Hawaii Community Development Authority (HCDA) to ensure the stewardship of this urban district.

The Commission's proposed plan has appropriately maintained the community district's integrity in Senate District 12. The House dividing line, however, carves the Ewa-Makai area out of the current House district, shifting Kaka'ako Makai into House District 27 — Downtown/Kalihi — and away from Kaka'ako Mauka.


For the continuing development of the Kaka'ako Community Development District, it is crucial that the total community—both Mauka (of Ala Moana Boulevard) and Makai (from Ala Moana Boulevard to the ocean) remain within the Kaka'ako House District.

Further, there is no resident population in Kaka'ako Makai, nor will there be, since residential building on these shoreline parcels is prohibited by law. Therefore, preserving the integrity of Kaka'ako within one House District will have no population impact now or in the future.

Based on the above, we current Kaka'ako representatives, on behalf of the community where we both currently reside, urge the Reapportionment Commission to reconsider splitting Kaka'ako Makai away from Kaka'ako Mauka. Please, instead, retain the integrity of the Kaka'ako Community Development District within one House and one Senate district as described in the attached map. It would amend the Commission's lines by moving the House District 23 boundary from the current shoreline of Kewalo Basin to the Honolulu Harbor shoreline and deleting the boundary along Ala Moana Boulevard that divides Kaka'ako Makai from Kaka'ako Mauka.


Aloha & mahalo for the opportunity to testify.

Sincerely,



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SHARON Y. MORIWAKI  
Senator, Senate District 12

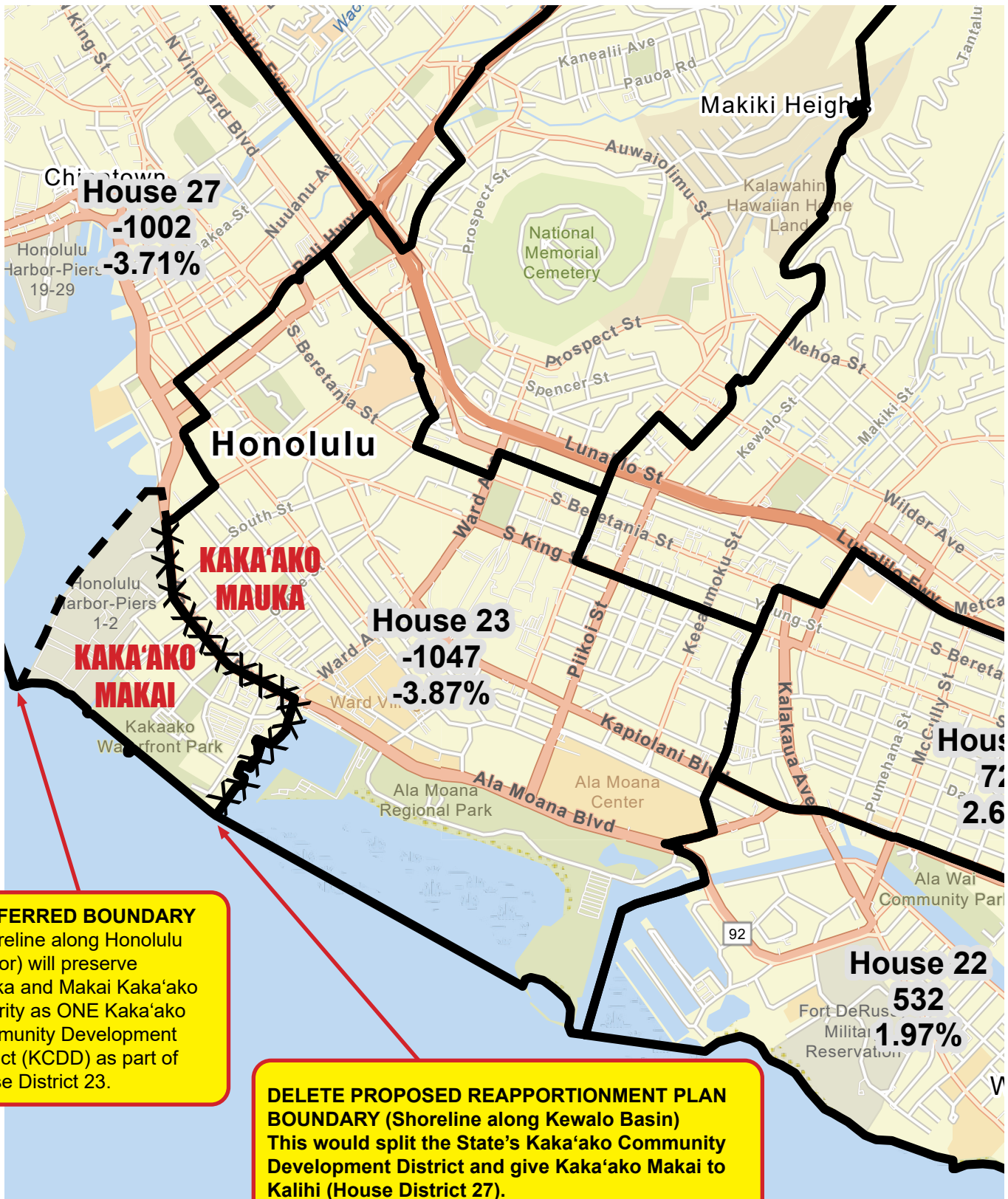


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ADRIAN K. TAM  
Representative, House District 22

Enclosure

# PREFERRED DISTRICT BOUNDARY FOR KAKA'AKO - AMENDMENT TO REAPPORTIONMENT COMMISSION PROPOSAL: DISTRICT 23 & 27



**PREFERRED BOUNDARY**  
 (Shoreline along Honolulu Harbor) will preserve Mauka and Makai Kaka'ako integrity as ONE Kaka'ako Community Development District (KCDD) as part of House District 23.

**DELETE PROPOSED REAPPORTIONMENT PLAN BOUNDARY (Shoreline along Kewalo Basin)**  
 This would split the State's Kaka'ako Community Development District and give Kaka'ako Makai to Kalihi (House District 27).

**From:** [Linda Legrande](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Reapportionment of Oahu  
**Date:** Wednesday, October 27, 2021 3:03:18 PM

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Aloha Commissioners,

I write to ask that you consider Mr. Bill Hicks' proposal for the redistricting of Oahu.

And also to thank you all the work you have done on this tireless task presented to you with impossible turnarounds!

MAHALO, Linda Legrande  
2243 Mohala Way, Honolulu 96822  
808) 384-0450

**From:** [Linda Legrande](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Reapportionment of Oahu, Manoa Valley  
**Date:** Wednesday, October 27, 2021 3:05:19 PM

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Aloha Reapportionment Commissioners,

Thank you for the opportunity to submit testimony in OPPOSITION to the current Reapportionment Plan proposal on behalf of Mālama Mānoa, a local, nonprofit organization with over 4,700 members who are residents of Mānoa.

Since 1992, the mission of Mālama Mānoa has been to promote community; celebrate our cultural diversity and heritage; and preserve, protect, and enhance the special qualities of historic Mānoa Valley. Our board of directors UNANIMOUSLY OPPOSES the the arbitrary separation of Mānoa Valley into Eastern (District 20) and Western (District 24) portions, split along East Mānoa Road and University Avenue per page 106. Historically, since the days of the Kingdom of Hawai'i, our valley has been one, cohesive community in the Kona District, ahupua'a of Waikīkī. We wish to remain as such, with one, unified voice to represent the needs and desires of our people.

The natural, geographic borders of the mountains should be used to delineate the State House district in Mānoa. **The Alternative Plan, submitted by Kailua Neighborhood Board Chair Bill Hicks, accomplishes this. We implore you to adopt the Hicks' Plan and have the technical group make the necessary changes to keep Mānoa Valley as one district.**

With warm regards,  
Linda Legrande  
President, Mālama Mānoa



**From:** [Bill Sexton](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Manoa House Districts  
**Date:** Wednesday, October 27, 2021 3:11:40 PM

---

Dear Commissioners,

I am opposed to the splitting up of Manoa into two House Districts. Manoa is one community. Please do not split us up. If we are split, I worry about the issues facing the whole valley like power lines, manoa shopping center, and park needs. Splitting Manoa Valley gives us less power to impact change.

Bill Sexton  
3461 Paty Dr, Honolulu, HI 96822

**From:** [acson99@gmail.com](mailto:acson99@gmail.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Do NOT reapportion Manoa  
**Date:** Wednesday, October 27, 2021 3:45:44 PM

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Dear Reapportionment Commission,

I am writing in opposition to the current R. C. Technical Group Draft Plan that divides Mānoa into two new districts, #20 & 24. I strongly OPPOSE the 10/14/21 draft prepared by the Reapportionment Commission's "technical group."

I offer support for the Alternative Plan that was created and submitted by Bill Hicks, the Kailua Neighborhood Board Chair, on 10/22/21. The "Hicks Plan" will keep Mānoa as one, unified State House District within the natural and historic borders of our valley, as well as resolve the equally important concerns of the Kailua, Waimanalo and Hawai'i Kai communities.

If Bill Hicks, not a member of the Reapportionment Commission, can figure it out, I'm sure you, the Reapportionment Commission, can do better than your 10/14/21 draft. If not, please install the Hicks Plan.

Mahalo,  
Veneeta Acson

Veneeta Acson, Ph.D.  
2231 Hyde Street  
Honolulu, HI 96822

[Acson99@gmail.com](mailto:Acson99@gmail.com)  
808-600-5012

**From:** [Bruce Tamura](#)  
**To:** [OE.Elections.Reapportionment](#); [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Oppose redistricting proposal  
**Date:** Wednesday, October 27, 2021 4:26:43 PM

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Sir/Ma'am,

I oppose the redistricting proposal and support the alternate plan submitted by Bill Hicks which would leave Manoa intact. I have lived in Manoa most of my life and the whole of Manoa is one community with its own unique issues.

Sincerely,

Bruce Tamura

1997 Judd Hillside Road

Honolulu, HI 96822



October 28, 2021

Re: Public Testimony on Reapportionment Commission Meeting October 28, 2021

Aloha, Commissioners:

My name is Becky Gardner and I am submitting this testimony on behalf of myself as Principal and Founder of Policy Matters LLC. My comments today are focused on:

- (1) The Commission’s statutory authority to ascertain the most accurate population data for the Article IV, Section 4 / Step 1 extraction process;
- (2) The Commission’s duty to meaningfully consult with the various county advisory councils; and
- (3) The disruptions the proposed plans will create to the cohesiveness of the communities in the Kaimuki, Diamond Head, and Kapahulu areas.

**The Commission’s Statutory Authority to Ascertain Most Accurate Population Data**

First, what would give me greater confidence that this Commission is doing its due, constitutionally-mandated diligence to make the *most accurate* extraction of non-permanent residents from the total state population is if it, at a bare minimum, were to invoke one of many of its many powers granted by statute – especially since this issue is so contentious. These powers are outlined in HRS Chapter 25.

For example, **HRS Section 25-3** authorizes this Commission to summon appearances, testimony, and documents – under oath - from anyone it deems necessary. **HRS Section 25-4** outlines the steep penalties for failure to answer questions from the Commission completely and truthfully. It does not appear that the Commission has summoned anyone for this purpose in a public forum.

HRS 25-3 provides in relevant part:

*“§25-3 Powers. The commission may require all such persons as it deems necessary to appear personally and testify before it and to produce to it all books, records, files, papers, maps and documents as shall appear to be necessary for the purpose of formulating a reapportionment plan. The chairperson of the commission or any member thereof acting on behalf of the chairperson shall have power to administer oaths to persons summoned to appear before the commission and such persons may be questioned, under oath, concerning all matters necessary for the due execution of the duties vested in the commission by the Constitution and by this chapter...[.]”*

Also, under **HRS Section 25-6**, this Commission has the authority to enlist the cooperation from any state agency. Because of the repeated concerns over the inconsistencies of data from DBEDT and the military, I respectfully request this Commission to ask the military, DBEDT, and the University of Hawaii Social Science Research Institute (SSRI) – from which relevant resident population data was obtained during the 1991 reapportionment, to testify in a public forum as to why DBEDT’s population data is inferior to the data set initially provided to you by the military for the purposes of performing the STEP ONE – Article IV Section 4 extraction of non-permanent residents off the top of Hawaii’s total population. HRS 25-6 provides in relevant part:

*“§25-6 Cooperation. The commission may request and shall receive from every department, division, board, bureau, commission or other agency of the State cooperation and assistance in the performance of its duties.”*

This Commission has tremendous power and authority to execute its duties, but it has not demonstrated to the public that it has invoked any of these powers to resolve concerns. Thus, I respectfully request this Commission ask the military, DBEDT, and the University of Hawaii Social Science Research Institute (UH) to testify in a public forum as to why DBEDT's population data is inferior to that provided by the military for the purposes of performing the Step One

### **The Commission's Statutory Obligation to Consult with Advisory Councils**

Second, under **HRS Section 25-2**, this Commission is mandated to consult with the various county advisory councils. Apparently, the Advisory Council for Hawaii County had testified in June 2011 before the 2011 Commission. In 2021, this Commission is only hearing Advisory Council testimony in October – and after it had voted on the specifics for extracting non-permanent residents, and after it had placed on the agenda a vote on a district map proposal – matters to which these advisory councils are perhaps most concerned. HRS 25-2 provides in relevant part:

*§25-2 Duties. (a) Legislative reapportionment. The commission shall reapportion the members of each house of the legislature on the basis, method, and criteria prescribed by the Constitution of the United States and article IV of the Hawaii Constitution. Pursuant thereto, the commission shall conduct public hearings and consult with the apportionment advisory council of each basic island unit. . . [.]*

### **Proposed Maps' Disruption to the cohesiveness of the Kaimuki, Diamond Head, and Kapahulu communities.**

I have been a member of the Kaimuki Neighborhood Board since 2017, and we currently have two state representatives who report to our board – which seems unusual because the population of a house district (around 50,000 residents) is significantly larger than that of a Neighborhood Board district (approximately 18,000 residents in Kaimuki). These proposed maps would now split our Neighborhood Board map between THREE house districts.

Moreover, the proposed District 18 has a “peninsula”-shaped appendage that cuts into what was formerly District 19, just far enough to include the sitting incumbent, which would put him in a race against the incumbent in District 18.

Such line drawing would seem to be in violation of the Hawaii State Constitution Article IV section 6 to unduly favor a person or political faction.

As for cohesiveness, it has created so many districts and jagged lines in the Kaimuki area, I can probably set foot into 5 different districts in a less than an hour walk. Such a configuration will undoubtedly confuse my community.

Please see my amateur map demonstrating this at the end of my testimony.

Thank you for the opportunity to provide this testimony.

Sincerely,



Rebecca (Becky) Gardner, Esq.



**From:** [manoavalley2004](mailto:manoavalley2004)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony for the State Reapportionment Commission meeting on October 28, 2021 (in opposition to the Commission's Draft and in support of the "Hicks Plan")  
**Date:** Wednesday, October 27, 2021 4:30:02 PM

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Members of the Reapportionment Commission,

As a life-long resident of Manoa Valley, I am shocked and appauled at seeing the current proposed House District boundaries and how it will affect the current apportionment of Manoa Valley. To put it simply, the proposed reapportionment does not make any geographical or community-based sense at all. The end-result of the reapportionment seems to purposely create a division (or rift) within the Manoa Valley Community - creating much confusion in our sense of identity with regard to a unified representation in the State House for our Manoa Community, particularly with the inclusion of non-valley communities that are very different from our "Manoa Culture." One cannot deny that if the proposed reapportionment stands, it will cause conflicting support on issues due to these mixed-communities and their differing interests, particularly on issues of development -- thus making true representation of the House District being served very unclear. My question then is whether this would be representation at all?

Just by looking at the proposed reapportionment map, it really does speak for itself -- not only does it serve to divide the Manoa Community, but there are boundaries twisting and jotting out this way and that, giving the appearance that the reapportionment purposely goes out of its way to include and/or exclude specific areas. Is this really solely in the interest of the representation of the Manoa Community? It is clear that it is not!

Having recently heard about (and having seen) an alternative reapportionment plan for Manoa's House District, I wish to voice my support for what is being referred to as the "Hicks (reapportionment) Plan" as it proposes to keep Manoa Valley Community unified into a single House District -- not only does this make geographical sense, but it will maintain our unique Manoa Culture (which would undoubtedly change under the Commissions proposal). The Manoa Community is speaking out, please listen.

Mahalo for taking my testimony under your consideration,

June Rae Hee :)

Sent from my Galaxy

**From:** [Klaus Radtke](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] HAWAII REAPPORTIONMENT COMMISSION hearing October 28th - Noon Kaka`ako  
**Date:** Wednesday, October 27, 2021 4:36:22 PM

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Dear Reapportionment Commissioners:

Residents of Kaka`ako have protected the precious Makai shoreline for years and strongly oppose the reapportionment that moves Kaka`ako's Makai shoreline into HD27, the downtown district. Past shoreline protection worked so well because Kaka`ako Mauka and Makai were kept together in one district under one representative and one senator.

Sincerely,

Klaus Radtke, Ph.D.

Past President Nauru Tower



**From:** [anne tam](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Opposing Reapportionment for Manoa Valley  
**Date:** Wednesday, October 27, 2021 4:36:41 PM

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Dear Commissioners,

I am opposed to your current Map/Plan for re-districting of Oahu. I appreciate that given the Federal parameters and compressed timeframe provided to the Technical Committee and the Commission that you all worked long and hard, with the diligent assistance of David Rosenbrock, to develop what you thought was the best plan possible. Thank you for working so hard. I attended the October 14, 2021 Commission Meeting on Zoom. I listened as presenters spoke of how the district map had to be sliced and diced because there were no “real good” options that you could find. I listened when the Technical Committee members said their proposed map is what has to be derived from the population density and distribution evidenced by the 2020 Census.

I also listened to Technical Committee Members and Commissions state; that although this is the best map for re-districting the Commission can offer, the Commission welcomes anyone who can offer a better one (under the same Federal and timeframe) mandates that the Commission is under. Yeah! Thank you so much for the invitation. Enter Bill Hicks, the Chair of the Kailua Neighborhood Board. This man understands the math, the computer program, the standard deviations. He understands the island geography, mountains, streams and other natural boundary lines embedded in Oahu Communities. He understands and takes into account the cohesiveness in Communities. Bill Hicks with the support of “we the people” (politicians usually call us voters), strongly agree and support Bill Hicks (The Hick’s Map), as an alternative plan to the Commission’s existing Map/Plan, for Oahu.

In fact, The Hicks Map/Plan is so much better than your existing one; I think you should replace yours with his, even before tomorrow (October 28<sup>th</sup>) Commission Meeting. Now, I don’t want the Technical Committee Members and Commissioners to feel bad, or fault yourselves for not being able to come up with a Great Map/Plan, as Bill Hicks did. I understand what it is like to work on a committee/commission tasked with a big job, tight deadline, with factual constraints. It is the nature of the beast when you serve on a Community-related Panel. Please don’t feel bad, or usurped, or frustrated because you worked so hard and did not achieve a good result (It happens sometimes). Just, welcome a fresh-face, new energy, brilliant calculating and map making skills: Welcome Bill Hicks. What he has provided you in the Hicks Map/Plan is the right thing to do and one that is supported by the public. Please replace your Map/Plan with the Hicks Map/Plan. The constituents will remember and be grateful.

On a personal note, as a member of the Manoa Community please let me share the following: We in Manoa share a common reverence and appreciation of Manoa and its Valley. We cherish our Community and support each other on initiatives/issues as we nurture and care for one-another. Our Community integrity is strong and we really lookout for one another. Manoa residents get activated; whether it is saving trees at Manoa Market Place, Saving our Post Office, Supporting and Preserving “green space and native trees/vegetation” through Manoa Outdoor Circle, Ohia Legacy Initiative, Malama Manoa and other organizations. In Manoa, we take Disaster Preparedness seriously and are active in Manoa community groups, like Be Ready Manoa and Neighborhood Security Watch.

Manoa speaks loudly in one voice, ONE APUHAA’A – ONE WATERSHED – ONE MANOA.

Thank you for listening,

Ivan Tam

**From:** [reapportionment](#)  
**To:** ["Donald Williams"](#)  
**Cc:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] RE: Opposition to proposed redistricting  
**Date:** Wednesday, October 27, 2021 5:13:28 PM

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Dear Mr. Williams,  
We have forwarded your testimony to the State Reapportionment Commission.  
Thank you.  
Doris

Doris Lam  
Office of the City Clerk, Elections Division  
City and County of Honolulu  
530 South King Street, Rm 100  
Honolulu, Hawaii 96813  
Phone: (808) 768-9234  
Mobile: (808) 265-1293  
Email: [doris.lam@honolulu.gov](mailto:doris.lam@honolulu.gov)

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**From:** Donald Williams [mailto:skipdon8@gmail.com]  
**Sent:** Wednesday, October 27, 2021 4:48 PM  
**To:** reapportionment <reapportionment@honolulu.gov>  
**Subject:** Opposition to proposed redistricting

CAUTION: Email received from an EXTERNAL sender. Please confirm the content is safe prior to opening attachments or links.

I have been a resident of Hawaii Kai for over 40 years and I write in strong opposition to the redistricting plan approved by the Commission. The proposed plan would fragment long standing communities and place the protection of the Kaiwi coastline in jeopardy. The Kaiwi coastline is currently within the Hawaii Kai district and has been for many years. With the "Save Sandy Beach" coalition in the late 1980's, the Hawaii Kai community and its neighborhood board have actively and vigorously protected the coastline from development efforts. Separating the Kaiwi coastline from the Hawaii Kai district would jeopardize the multi-decade efforts of the community. The obvious and natural breaking point between districts is and has been the unpopulated Makapuu point. The proposed plan also fragments the Hawaii Kai, Waimanalo and Kailua areas into unnatural and illogical districts. I strongly support the alternative redistricting plan developed by Bill Hicks of the Kailua neighborhood board. That plan creates equitable districts and avoids breaking up historic and logically formed neighborhoods.

Donald Williams

*Josie Bidgood*  
*47-122 Mapele Way*  
*Kaneohe, HI 96744*

Via Electronic Mail

October 27, 2021

2021 Reapportionment Commission  
c/o Mr. Scott Nago  
Secretary  
802 Lehua Avenue  
Pearl City, HI 97682

RE: Redistricting Commission – Oppose Current Plan

Dear Commission Members:

This letter is submitted in opposition to the current redistricting plan which contemplates dividing House District 23 into two new House Districts.

Although we do not currently reside in Manoa, my husband and I had the privilege of living there for nearly 35 years. Our two children were born and raised there and attended Manoa Elementary School. They participated in sports and scouting as young people and made many friends throughout the valley.

My husband and I were active participants in the community with him serving on the Manoa Neighborhood Board, Lyon Arboretum Board and Malama Manoa Board. I was on the board of Manoa APT and co-led a Girl Scout troop based at Manoa Elementary for seven years. While no longer residents, we still support various Manoa organizations including Malama Manoa, Manoa Heritage Center, Manoa Library and the Manoa branch of The Outdoor Circle.

We strongly support “The Hicks Plan” and ask that the community we love be preserved as one unit in the form of House District 23.

Thank you for your consideration.

Sincerely,

/s/ Josie Bidgood  
Former Manoa Resident

**From:** [Fenton Lee](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [Representative Dale T. Kobayashi](#); [Sen. Brian Taniguchi](#)  
**Subject:** [EXTERNAL] Reapportionment Committee Draft Plan  
**Date:** Wednesday, October 27, 2021 5:24:43 PM

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My name is Fenton Lee and I am submitting my testimony in regards to the Reapportionment Committee's Draft Plan.

I strongly Oppose the Current R. C. Technical Group Draft Plan that divides Mānoa into two new districts, #20 & 24.

I am a resident of Manoa Valley and find this plan to divide our community into two districts as ridiculous and absurd.

I will agree to the Alternative Plan as presented by Mr. Hicks which keeps Manoa Valley intact as one district.

Respectfully  
Fenton Lee  
Sent from my iPhone

**From:** [dmurai4@hawaii.rr.com](mailto:dmurai4@hawaii.rr.com)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Oct. 27, 2021 Testimony  
**Date:** Wednesday, October 27, 2021 5:53:55 PM  
**Attachments:** [2021 Reappoit. Test. \(10-21\).docx](#)

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Aloha,

I am submitting my testimony on the 2021 Reapportionment new Boundaries to the Commissioners for the October 27, 2021 meeting at 12 noon.

I am Against removing one Honolulu Representative to be replaced by one West Oahu Representative, since the Population Growth is in the Primary Urban Center (PUC) And not in West Oahu at this time.

Testimony submitted.

Mahalo,  
Daisy Murai

Honorable Commissioner James R. Duke Aiona, Chair  
Honorable Commissioner Chase Shigemasa, Vice Chair  
Honorable Reappointment Commission Members

RE: 2021 Reapportionment of Voting Districts  
**Not in favor of replacing Honolulu Representative with West Oahu**

Good Afternoon Chair Aiona, Vice Chair Shigemasa and Commissioners:

I am Daisy Murai, a long time Resident & Registered Voter from Kapahulu. I feel the new Boundaries are breaking apart Established Communities by mixing with newer Districts, which have no common thread between them. Many years ago, even though I live one block from Waikiki Elementary School and there were 3 – 4 Voting Places within a 10 block radius from my home, I was assigned to vote at Liholiho School in Kamuki until the boundaries changed. The new boundaries seem to reflect the same pattern without any cohesiveness.

West Oahu's Population is growing with many new homes being developed, but not as rapidly as the Primary Urban Center (PUC) of Kakaako & Ala Moana Center areas with many tall High Rise Buildings with many more to be developed in the near future. The idea to replace one Honolulu Representative and replace with addition of another West Oahu Representative is not warranted at this time.

Daisy Murai, 3039 Kaunaoa Street, Honolulu, HI 96815 (808) 735-8658  
Dmurai4@hawaii.rr.com  
Date: October 27, 2021

**From:** [Benjamin Ancheta Jr](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Opposition to 10/14/21 Draft  
**Date:** Wednesday, October 27, 2021 6:10:01 PM

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Reapportionment Committee,

Thank you for all of the work you have done thus far. Unfortunately, I would like to voice my opposition to the current draft.

Although your job is very difficult, I believe the Committee should keep neighborhoods like Manoa intact.

Thank you,  
Benjamin Ancheta Jr  
3258 Keahi St  
Honolulu, HI 96822

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Ben Ancheta  
808-228-5935





To: Reapportionment Commission  
From: Friends of Kewalos  
Date: October 27, 2021  
Subject: In Strong Opposition to Splitting Kaka'ako

Aloha,

*Friends of Kewalos* is a non profit organization dedicated to Protect, Preserve, and Malama Kewalo Basin Park and the surrounding shoreline and ocean to ensure public access. This area includes Kaka'ako Makai (KM) which is one of the last public oceanfront lands in Honolulu. Thousands of people use this area every day for sustenance and wellbeing.

It has a rich history with deep cultural roots from the early settlements that represented the different multi-ethnic groups that make up Hawai'i today.

Carving the Makai area from the present House district 26 to the proposed House District 27 cuts through this tightly knit community and isolates it. Following the concept of the ahupua'a, from the mountains to the sea, reinforces the concept of whatever happens Mauka will impact Makai. It is essential to keep the whole Kaka'ako in one district under one political representation. In addition, there is no residential population in Kaka'ako Makai, therefore keeping it in one House District will have no population impact. Since there is currently a prohibition on residential development in KM, it should have no population impacts in future reapportionment.

For these reasons we strongly urge the Reapportionment Commission not to split Kaka'ako Makai into a separate House District. It makes sense to keep Kaka'ako whole for the betterment of all.

Mahalo for this opportunity to share our mana'o.

Sincerely,  
Ron Iwami  
Friends of Kewalos, President  
[ronald@kewalo.org](mailto:ronald@kewalo.org)

Testimony to the State House Reapportionment Committee

Submitted by Steve Canales

Against reapportionment for House Districts.

Pearl City has had a long history of defining district lines. Waimano Home Road and Lehua Ave. from mauka to makai has for the most part being the divide line for District 34 and District 35. And Kaahumanu Street from mauka to makai is also a dividing line for District 33 and District 34. Since Pearl City is a united community with its long history of good people representing them. It will be a shame to break it up into 3 districts.

I am asking that you reconsider in putting back Pearl City to its original configuration.

Mahalo for your consideration,

Steve Canales

1315 Waimano Home Road

Pearl City, Hawaii 96782

Email: [stevecanales@hotmail.com](mailto:stevecanales@hotmail.com)

(808) 455-4118

Testimony to the State Senate Reapportionment Committee

Submitted by Steve Canales

Against reapportionment for Senate Districts.

I am asking for your reconsideration in keeping the senate district for Pearl City and Aiea as the current configuration. Aiea and Pearl City has a long history of solving problems within its senate district. Let's work together in keeping Pearl City and Aiea as one ohana.

I am asking that you reconsider in leaving Pearl City and Aiea as its original configuration.

Mahalo for your consideration,

Steve Canales

1315 Waimano Home Road

Pearl City, Hawaii 96782

Email: [stevecanales@hotmail.com](mailto:stevecanales@hotmail.com)

(808) 455-4118

# Kaka'ako Ūnited

1

October 27, 2021

Dr Mark Maguiishi Chair, and Members  
2021 Reapportionment Commission  
Pearl City, Hawaii 96782

Dear Chair and Members

Kaka'ako Ūnited, is a voluntary community group working together to ensure a quality Kaka'ako community from Mauka to Makai.

Kaka'ako mauka and makai community district has been a long standing plan. Since 1978 it was, in part, developed to ensure that residential communities would be limited only to the mauka region of Ala Moana Boulevard. Furthermore, the plan limits development of the makai area and allows for an expansive area of parks and open spaces. We would not want Kaka'ako makai to become an extension of bordering neighborhoods.

It is fortunate that the area is currently situated within Senate District 12 and shared by House Districts 22 and 26. We are concerned however that allowing House District 27 to become a part of our community might weaken the cohesiveness of our neighborhood.

We urge the committee to thoughtfully consider the history of Kaka'ako and consider with foresight the negative impact that might occur by adding another State House District (i.e 27) which would split up our neighborhood

Respectfully submitted

Kaka'ako Ūnited

KŪ: Kaka'ako Ūnited  
PO Box 1634 • Honolulu, Hawaii 96806  
[www.kakaakounited.org](http://www.kakaakounited.org) • [info@kakaakounited.org](mailto:info@kakaakounited.org)



*Ensuring the quality of life for an integrated Kaka'ako community from mauka to makai.*

**From:** [kshimata@hawaiiantel.net](mailto:kshimata@hawaiiantel.net)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Manoa reapportionment  
**Date:** Wednesday, October 27, 2021 9:09:33 PM

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Aloha committee,

I respectfully urge that you reconsider your plan to divide Manoa Valley. We are one community, surrounded by the mountains. Historically, we have been one.

We in Manoa share a common reverence and appreciation of Manoa and its Valley. We cherish our Community and support each other on initiatives/issues as we nurture and care for one-another. Our Community integrity is strong and we really lookout for one another. Manoa residents get activated; whether it is saving trees at Manoa Market Place, Saving our Post Office, Supporting and Preserving "green space and native trees/vegetation" through Manoa Outdoor Circle, Ohia Legacy Initiative, Malama Manoa and other organizations. In Manoa, we take Disaster Preparedness seriously and are active in Manoa community groups, like Be Ready Manoa and Neighborhood Security Watch.

Manoa speaks loudly in one voice, ONE APUHAA'A – ONE WATERSHED – ONE MANOA.

Respectfully,  
Kathy Shimata  
343 Pawaina St  
Honolulu 96822

**From:** [penelope\\_parnes](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Written Testimony  
**Date:** Wednesday, October 27, 2021 10:00:52 PM

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Aloha, my name is Penelope Parnes and I am an Ewa Beach resident. I am submitting written testimony requesting that the members of this Reapportionment Commission avoid any effort to redraw district boundary lines to favor one individual or to punish another. Rather, I request that the Reapportionment Commission use this opportunity to engage in fair decision making to the benefit of the respective communities potentially affected. I understand that every 10 years district lines must be redrawn due to population changes and that this reapportioning is essential as it ensures every resident receives equal representation. However, it is also important to keep communities whole, as these communities share interests and policy concerns unique to their respective community. Consequently, each community must be considered individually in an effort to ascertain the most effective course of action for that community.

Specifically, maintaining its mauka to makai district may work best for Pearl City; however, what works best for Kalihi is to keep communities such as Kalihi, Palama, Iwilei and Chinatown together because these communities share similar concerns. The proposal to redistrict the upper slopes of Nuuanu, Liliha, Puunui and Alewa Heights (District 27-Representative Takashi Ohno) with the communities of Palama, Iwilei and Chinatown (District 29-Representative Daniel Holt) does not bring together people who share common social, cultural, and economic concerns. The redistricting of any community must consider the impact to affected residents. Therefore, I ask that this Commission listen to the affected residents and revise the proposed district lines to keep communities whole.

Mahalo,  
Penelope Parnes

To: Dr. Mark Mugiishi, Chair  
Members of the 2021 State of Hawaii Reapportionment Commission

Date: October 27, 2021

Aloha, my name is **Trish La Chica** and I am a resident of Mililani Town, where I am raising my little family. I am a community leader, advocate, Chair of District 36, Democratic Party of Hawaii, and a member of Neighborhood Board #25 representing Mililani Town, Waipio Acres and Melemanu. While I serve in these various capacities, I am submitting my testimony as an individual.

I am writing to express my concern on the proposed map that continue to divide our Mililani community. While the H-2 freeway geographically splits Mililani Town and Mauka, we still consider Mililani to be one community with the same characteristics. Recent news reported the County Reapportionment Committee unifying the Mililani district into one community: <https://www.civilbeat.org/beat/oahu-commission-approves-final-redistricting-plan-for-city-council/>

The master planned community of Mililani and the 96789 zip code belonging to Mililani are currently represented by four state representatives and two senators. While I believe that our two senators work closely together to advocate for Mililani's needs, our state representatives do not. Having multiple representatives makes it very difficult and confusing for neighbors on opposite sides of the same street to have different representatives. Mililani is one of two master planned communities on Oahu and we are a single community sharing the same resources, schools, and shopping centers. The proposed map currently separates Waipio Acres, the oldest neighborhood in Mililani while Mililani Town and Mililani Mauka are split. Waipio Acres can only be accessed through Wainihi Street from Kipapa Drive and it should belong together with District 36 (35 in the proposed map).

Mililani experiences unique issues. One can only enter and exit Mililani through Kamehameha Hwy or the H-2. We do not have direct access to rail and majority rely on their personal vehicles to get around as we have limited bus service. Accidents on the H-1 will create backups that add additional hours to our daily commute. Aging residents have limited access to healthcare as many have to drive to town to see specialists. Residents of Waipio Acres have complained about having to cross H-2 just to get to their voting precinct at Mililani Mauka elementary school despite residents of this district attending Kipapa Elementary and Mililani High School. It takes Mililani Mauka parents 30 minutes to drop off kids at Mililani High School in Mililani Town as Meheula Parkway gets pretty congested. And there's only one lane to take the exit ramp from Mililani Mauka.

Mililani is in a beautiful Central Oahu district where neighbors know one another, children play and grow up together, and residents stay year-round, extending to successive generations. I believe it is time that our community is made intact again.

Thank you for the opportunity to testify.

Trish La Chica

**From:** [John Simonds](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [simonds001@hawaii.rr.com](mailto:simonds001@hawaii.rr.com)  
**Subject:** [EXTERNAL] Testimony/statement by John Simonds for Oct. 28 meeting.  
**Date:** Wednesday, October 27, 2021 10:27:33 PM  
**Attachments:** [Statement on Reapportionment 2021.docx](#)

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I'm John Simonds, resident of Aina Haina for 45 years, residing at 5316 Nehu Place 96821. [simonds001@hawaii.rr.com](mailto:simonds001@hawaii.rr.com)

(808) 373-3609

My comments to the Reapportionment Commission respect the difficulty of the job the commission is working hard to complete. But after viewing a recent Zoom briefing on the status of the process, I wanted to share comments on two proposed districts.

The plan to extend (Oahu) House District 51 from its existing Waimanalo base around Makapuu Point and Sandy Beach, then along existing District 17's Hawaii Kai coast to include the Portlock area seems suspiciously contrived.

The resulting outline of this proposed district seems almost as though Elbridge Gerry himself designed it. Other land more closely adjacent—if not already part of—District 51 is available for meeting its required population total. As shown in a recent design proposal, the Waimanalo-Portlock district seems almost a grotesque poster child for reapportionment abuse.

At a minimum, the commission and its political advisors owe the public a sensible explanation of why it considers this dangling configuration of a district preferable to more contiguous options.

Also questionable is the plan to cut away a portion of existing House District 18 while extending another part of that district's border for the apparent purpose of including the residence of a legislator in adjacent District 19.

Plans for redrawing these districts will reflect badly on the process if they are allowed to become law on a take-it-or-leave-it basis without more justification to the public.

I'm aware of the *realpolitik* involved in redrawing legislative districts, that it creates gainers and losers and is bound to dissatisfy. (Lines can be drawn in ways that benefit some incumbents or challenge others to face colleagues in primaries.



Changes also can dilute the unwelcome influence of some areas by merging them with new districts where different interests prevail.)

Even understanding that, from experience here and elsewhere, I still think the commission needs to address the points I've referenced. Please make a more active effort to explain these unusual proposed changes to a skeptical public.

Thank you for taking on this complex task and for considering my comments.

John E. Simonds

5316 Nehu Place

Honolulu HI 96821

October 27, 2021

Dr. Mark Mugiishi, Chair, and Members  
Reapportionment Commission  
c/o Office of Elections  
802 Lehua Avenue  
Pearl City, Hawaii 96782  
Via email: [reapportionment@hawaii.gov](mailto:reapportionment@hawaii.gov)

Aloha Chair Mugiishi and Members,

As a resident of Kaka'ako Community Development District, I am writing today to ask for your consideration in keeping both Kaka'ako Mauka and Kaka'ako Makai together as the same district as you consider reapportionment for the House of Representatives.

Both Kaka'ako Mauka and Makai form a contiguous neighborhood with deep cultural and historical roots. It is for this reason that the state, in 1978, created the Hawaii Community Development Authority (HCDA) to ensure the stewardship of this urban district.

The Commission's proposed plan has maintained the community district's integrity for Senate District 12. However, for the House District, your plan carves out the Ewa-Makai area, shifting Kaka'ako Makai into House District 27 — Downtown/Kalihi — and away from Kaka'ako Mauka.

For the continued development of the Kaka'ako Community Development District, it is imperative that the total community — Mauka and Makai — remain within the Kaka'ako House District. It does not make sense to portion off Kaka'ako Makai as there is no resident population in Makai because residential buildings are prohibited by law.

I ask that you please retain the integrity of the Kaka'ako Community Development District within one House and one Senate district as currently structured.

Mahalo for the opportunity to share my concerns.

Sincerely,



Bernard K. Nunies  
Kaka'ako Resident  
[bknunies@gmail.com](mailto:bknunies@gmail.com)

**From:** [Matthew S. LoPresti](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Reapportionment Commission Testimony  
**Date:** Wednesday, October 27, 2021 11:05:21 PM

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October 27, 2021

Aloha Commissioners:

Mahalo to the reapportionment commissioners, staff, and committee members for all of your hard work and dedication. I have several issues I would like to share that directly impact the interests of my constituents in Ewa Beach in particular, and on the Ewa Plain more generally. I speak not only on my own behalf but as the elected legislator for District 41 as I know many community members whom I represent share my concerns but do not have the time to offer testimony of their own.

The district where I have now had the honor of representing for three terms in the State House of Representatives has seen the single greatest population growth of any district in the entire state of Hawaii. We now have a 40% deviation rate in our population and obviously things will need to happen to accommodate our radical population growth, but there is some real shibai going on with these propose maps in the Ewa area and I see it as part of my duty as an elected official in this area to expose it and call for a restart to the process in our community with at least one new pair of hands drawing the map.

Leeward Oahu and the Ewa Plain has seen an explosion in population growth and thus should be seeing two things in particular with regard to new districts: first, a radical decrease in the sizes of the districts that cover our side of the island; and second, these districts should all be shrinking with *a shift of boundaries to the south and to the west*. The model provided by this committee *does not* do this but instead turns the district I currently represent (41, now 40) into a gerrymandered mess, and the district in which I have been placed (41 on your map) is created as a Frankensteinian monster district with bits and pieces of surrounding areas (a bit from Ewa, a piece of Kapolei, a chunk of Ewa Beach, some from the Nanakuli side) but itself provides no semblance of an actual community center and grabs radically different areas not even connected by roads and throws them together for partisan pollical purposes.

The intent of including certain areas in the new District 41 seems blatantly obvious, and while the ways that it could have been pieced together were many, the proposed map clearly, specifically and deliberately targets the sitting representatives in Ewa Beach (namely, myself in District 41) and seemingly Kapolei as well. I do not mince words and I fully intend to suggest in no uncertain terms that, at least with regard to the Ewa Beach area, this reapportionment process has been corrupt from the very beginning for reasons I explain below, and that the maps in the Ewa Plain must be thrown out completely and started over again.

What is more, the Senate District 19 lines are also very clearly gerrymandered for partisan reasons as it cuts out nothing but the most democratic section of the area all along Renton Road. This move now makes the district far more conservative than the community, as a whole, actually is. What is even more clearly done by this proposed map is that in the area I mention, the lines drawn to exclude areas in Ewa from Senate District 19 reach across a

railroad track to an area to grab the homes of former State Senator Will Espero and former Representative and Senate candidate in opposition to the current republican senator to remove them entirely from his district, even though there is no road even connecting the street where both Espero and Cabanilla reside with the Renton Road area used as a pretext to grab their street. This is too blatant and specific to be anything but obvious, and with the shameless intent of making it so that the current areas Senator, Kurt Favela, effectively has no possible viable future opponents moving forward. This senate district 19 map passes over any clear reasons or innocent explanations to explain these line choices and are also in direct violation of the rules of the committee, which are not supposed to target or favor current elected officials or candidates.

I shall now tell you the reason I know beyond any reasonable doubt that these lines in my area's House and Senate districts are *not* merely innocent and accidental exclusions, some of which are to be expected in any reapportionment process. The reason I know these lines have been drawn deliberately to target myself, Senator Espero and include others at our expense is because one of the commissions members actually told me to my face after that 2020 election that he would see to it that neither I, nor Espero, would ever be able to effectively represent Ewa Beach again. After defeating his daughter in the primary and the republican in the general, he told me he would "fix it" so it wouldn't happen again. At the time Commissioner Kevin Rathbun swore to me that he would see to this, I had no idea what he was actually talking about and figured he was just upset about losing again. You see, he has served as the *de facto* campaign manager for my opponents in the last two elections, and if I understand things correctly, for whatever personal reasons has gone out of his way to work on the campaign of every opponent I have ever had since my first successful campaign to represent the Ewa Beach area in the state legislature in 2014. That is, of course, his right. However, when I learned he was actually on the reapportionment commission and he was informing me that he would be deliberately shaping the lines specifically to do the one thing he had been unable to do in so many different free and fair elections, Commissioner Kevin Rathbun crossed a clear line that invalidates this map and creates the opportunity for a successful court challenge to frankly any map which he has a hand in drawing.

As soon as I learned of his membership on the commission, I immediately reached out to the commission chair and the elections commission chair for a meeting to inform them of this blatant violation and clear conflict of interest. While they listened attentively and sincerely expressed that I had perhaps a good reason to be concerned, they essentially shrugged their shoulders and said they would "keep an eye" on him, but other than that there was nothing they would do about it. When I met with them the commission had not yet even had any substantial meetings yet, and so it was proposed that perhaps Rathbun be placed on the rules committee instead of the one that draws the actual lines, but that proposal was not even considered as far as I know – this despite the fact that there seems to have been some disagreement between Rathbun and the other Favela appointee as to which of them should serve on the rules or lines committee. Essentially, they seem to have acknowledged that while this creates the obvious appearance of corruption and favoritism if people found out about it, there was nothing that they would do about it. Perhaps all three of them thought I would just remain silent about this, but I will not stand by while obvious corruption takes place that only furthers serve to erode the public's trust in government and our elections. The people of Hawaii and the people of Ewa and Ewa Beach deserve better than this.

In order for the reapportionment commission to ensure that they stand by the rules and expectations of the community, maintain integrity, and preserve the public's trust in its

processes, I propose that Commissioner Kevin Rathbun should resign immediately from the state's reapportionment commission, or at minimum be removed and his position on the committee that draws the lines be replaced by some other member – preferably a member who has not openly threatened – and seemingly followed through on his threats to target an elected official with official action that violates the expectations of our community with regard to the sacred duty entrusted to this commission. I had privately proposed similar action be taken months ago but was ignored. I now publicly call for his removal and that lines in the Ewa Beach area be revisited anew from scratch.

On a broader note, with this current proposed map, unfortunately, we do not see as radical a shift in the proposed lines on the West side. They should have shifted much more radically to the West and to the South. The hand-colored maps I provide offer simple solutions with no thought to where anyone lives because it merely shrinks district (as they all must shrink on our side) to the West (as they all most shift to the West) and to the South (as they all must also shift to the South). The specific roads used matter little, it's a demonstration of principal and it only took 10 minutes to figure it out with the software on the commission's website. It is not difficult to do the right thing in this instance. There are elegant and simple solutions to maintain community integrity when you don't factor in who lives where; it is far more difficult to twist and turn and manufacture political spin to justify the Frankensteinian map that was put out by the commission. The integrity of our democracy rests in your hands, commissioners. Do not take the burden placed upon you so lightly as to bend to the whims of vendetta politics.

I believe the other two maps I provide speak for themselves. One shows House District 39, 40 and 41 and how the natural pressure from the shift of population should simply and unalterably shrink the districts to the South and to the West. Such elegant and simple lines show no favoritism or targeting of anyone while also clearly preserving communities. The other (more sloppy one) simply shows the old lines and how it would change 39 and 40 in the proposed map. Again, the details shouldn't matter if you are following the rules and simply shrinking and shifting the districts in our area south and to the west. It is not difficult unless you're trying to do something other than following the rules and expectations of our communities.

Lastly, a more reasonable line for what is now labeled district 40 is to have the south border drawn either the same as the city council lines in that area, or all the way along Papipi road as this also then follows the entire dividing line used for the community for the two middle schools (which is Fort Weaver Road and Papipi Roads). This enables the representative for both sides to be able to focus on their schools needs and those communities more fully and attentively as well. To this point, we see a much simpler issue, namely, that *none* of the legislative districts anywhere, including the one in which I reside in should ever have "tails." The current model for my area has a tail inexplicably preserved in the Southeast of the proposed 40<sup>th</sup> district where once the north to south line gets within one block from the Ocean it then dramatically shifts many blocks to the East at the last second to grab some homes along that one specific block of road - for no clear logical reason according to the rules. The reason however is extremely clear, at the end of that tail is where the favored republican candidate for that district lives, and which republican appointed

commissioner Rathbun clearly has advocated in an attempt to hand a partisan victory without having a real or fair electoral challenge by drawing me out and drawing him in; districts are simply not allowed to be drawn and should not be drawn for such obvious and corrupt reasons.

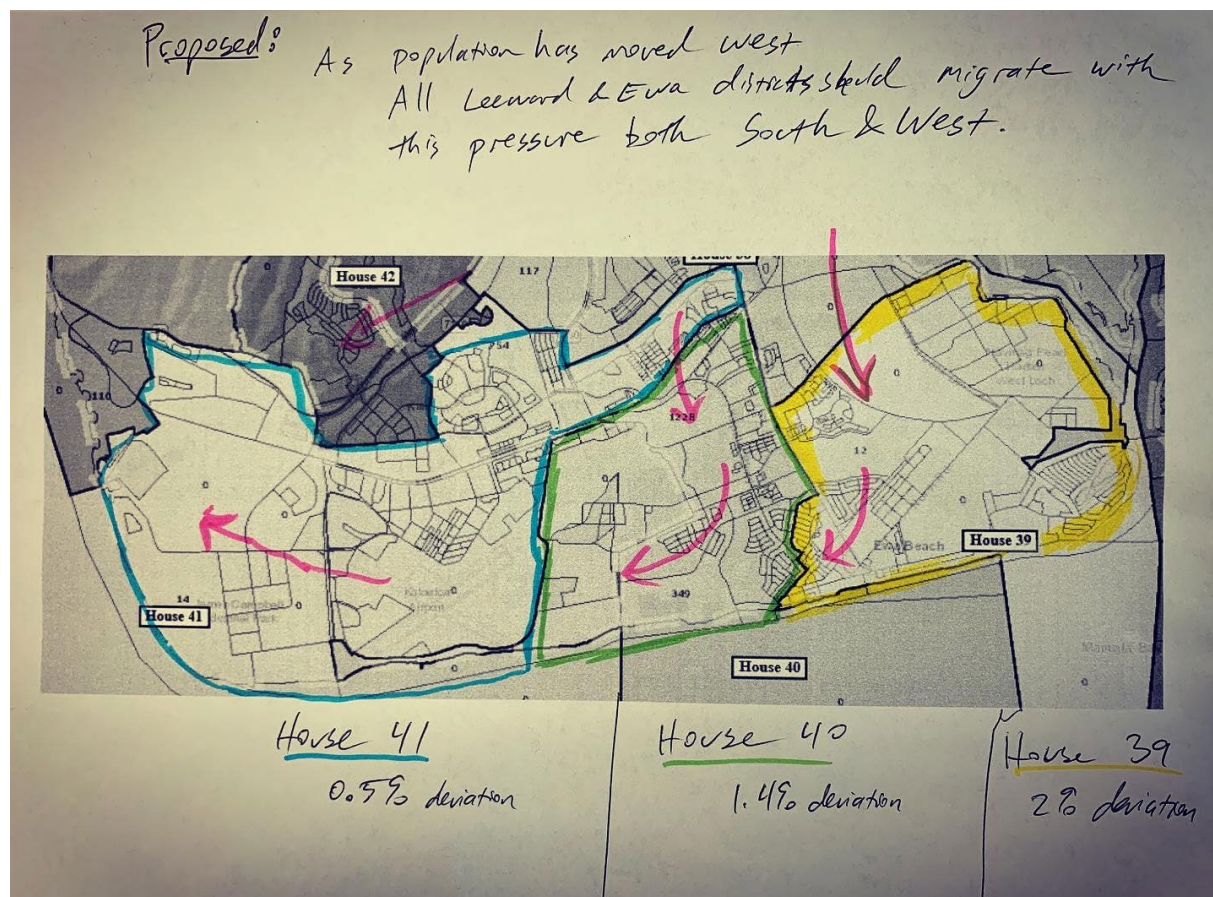
Thank for taking this seriously and hopefully addressing the concerns shared herein on behalf of the community I represent.

Respectfully,

**Matthew S. LoPresti, Ph.D.**  
**State Representative, District 41**  
**Ewa\*, Ewa Beach\*, Ewa Villages\*, Ocean Pointe\* and Hoakalei\***

\*Notice that these areas collectively comprise an actual community with shared identity and interests – unlike the proposed districts that this commission has proposed for where the area where I live.

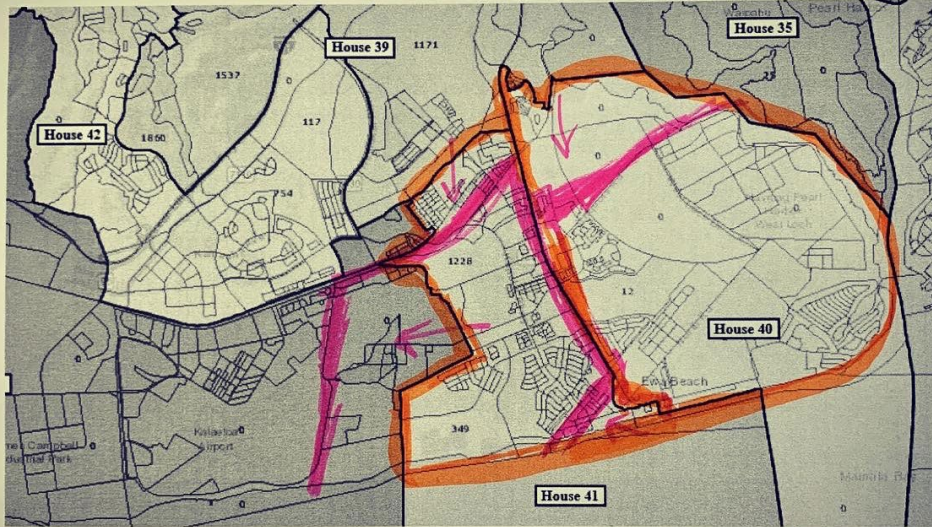
Please note that I plan on testifying in person.



Current: With major population increase & districts moving South & West so too do these districts (as all Oahu districts should do, namely, shift South & West).

Old Lines

New Lines



To be remotely fair all districts should change. 40 really doesn't at all in current plan. As all things shift South & West in Leeward & Ewa so should 40.

Commission  
proposed district 40



a straight line  
along Ft. Weaver  
out to the  
ocean makes  
logical sense

No tails.  
No good reason  
for it other than  
gerry mandering in  
the person at the  
end of this tail.



Dr. Mark Mugiishi, Chair  
Reapportionment Commission

Dear Chair Mugiishi and Members of the Commission:

I once again urge you to redraw the district boundaries of the Technical Group House District 20 (formerly House District 23). The TG boundaries are neither compact nor observing of geographical features. All of Manoa Valley should be in one political district.

Since I wrote to you last, I have seen the redistricting plan of Bill Hicks, Chair of the Kailua Neighborhood Board. His plan demonstrates that it is possible to keep Manoa Valley intact as a political unit while keeping within an acceptable overall plan. No plan will satisfy everyone, but the Commission should try to eliminate truly egregious misshapen districts such as TG 20.

Sincerely,

Elton Fukumoto

**From:** [Sandra Castell](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] O'ahu House District 41  
**Date:** Thursday, October 28, 2021 2:50:51 AM

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Dear Commissioners,

I am Sandra Castell. I am a kānaka maoli, and a homeowner in Kīpuka at Hoakalei in Ewa Beach on O'ahu. I am in House District 41.

I have reviewed the proposed maps and find them unsuitable for my current legislative House District 41. I asked Rep. LoPresti for more information and he forwarded me his email to you. I have read it, and I agree. His email is also my testimony by incorporating it into my email.

I have issues beyond Rep. LoPresti's email.

I noticed that communities are being split apart. It is very difficult for communities to re-invest themselves where they live once they are split.

House District 41 is accustomed and satisfied with Rep LoPresti, and would be re-elected in 2022.

The primary is August 13, 2022 which is not much time for we, the voters of current House District 41, to interview and recruit new candidates, and to prepare and educate ourselves to make an informed decision due to gerrymandering and the pandemic. It takes a long time to find and get to know a candidate. Rep. LoPresti knows us and we know him. Right now we need stability and not change. At the moment change is burdensome.

We are in the middle of the pandemic with people dying daily. It is far from over. West O'ahu, including 'Ewa Beach, have some of the worst cases and deaths rates. It is hard on us. This is not the time to switch horses! This is not the time to find another Representative!

I kindly ask you not to redistrict out Rep. LoPresti. We need him.

I also do not approve redistricting out Representatives Tam and Holt for the same reasons.

Thank you for your consideration of my concerns.

Sandra Castell

\_\_\_\_\_  
October 27, 2021

Aloha Commissioners:

Mahalo to the reapportionment commissioners, staff, and committee members for all of your hard work and dedication. I have several issues I would like to share that directly impact the interests of my constituents in Ewa Beach in particular, and on the Ewa Plain more generally. I speak not only on my own behalf but as the elected legislator for District 41 as I know many community members whom I represent share my concerns but do not have the time to offer testimony of their own.

The district where I have now had the honor of representing for three terms in the State House of Representatives has seen the single greatest population growth of any district in the entire state of Hawaii. We now have a 40% deviation rate in our population and obviously things will need to happen to accommodate our radical population growth, but there is some real shibai going on with these propose maps in the Ewa area and I see it as part of my

duty as an elected official in this area to expose it and call for a restart to the process in our community with at least one new pair of hands drawing the map.

Leeward Oahu and the Ewa Plain has seen an explosion in population growth and thus should be seeing two things in particular with regard to new districts: first, a radical decrease in the sizes of the districts that cover our side of the island; and second, these districts should all be shrinking with a shift of boundaries to the south and to the west. The model provided by this committee does not do this but instead turns the district I currently represent (41, now 40) into a gerrymandered mess, and the district in which I have been placed (41 on your map) is created as a Frankensteinian monster district with bits and pieces of surrounding areas (a bit from Ewa, a piece of Kapolei, a chunk of Ewa Beach, some from the Nanakuli side) but itself provides no semblance of an actual community center and grabs radically different areas not even connected by roads and throws them together for partisan political purposes.

The intent of including certain areas in the new District 41 seems blatantly obvious, and while the ways that it could have been pieced together were many, the proposed map clearly, specifically and deliberately targets the sitting representatives in Ewa Beach (namely, myself in District 41) and seemingly Kapolei as well. I do not mince words and I fully intend to suggest in no uncertain terms that, at least with regard to the Ewa Beach area, this reapportionment process has been corrupt from the very beginning for reasons I explain below, and that the maps in the Ewa Plain must be thrown out completely and started over again.

What is more, the Senate District 19 lines are also very clearly gerrymandered for partisan reasons as it cuts out nothing but the most democratic section of the area all along Renton Road. This move now makes the district far more conservative than the community, as a whole, actually is. What is even more clearly done by this proposed map is that in the area I mention, the lines drawn to exclude areas in Ewa from Senate District 19 reach across a railroad track to an area to grab the homes of former State Senator Will Espero and former Representative and Senate candidate in opposition to the current republican senator to remove them entirely from his district, even though there is no road even connecting the street where both Espero and Cabanilla reside with the Renton Road area used as a pretext to grab their street. This is too blatant and specific to be anything but obvious, and with the shameless intent of making it so that the current areas Senator, Kurt Favela, effectively has no possible viable future opponents moving forward. This senate district 19 map passes over any clear reasons or innocent explanations to explain these line choices and are also in direct violation of the rules of the committee, which are not supposed to target or favor current elected officials or candidates.

I shall now tell you the reason I know beyond any reasonable doubt that these lines in my area's House and Senate districts are not merely innocent and accidental exclusions, some of which are to be expected in any reapportionment process. The reason I know these lines have been drawn deliberately to target myself, Senator Espero and include others at our expense is because one of the commissions members actually told me to my face after that 2020 election that he would see to it that neither I, nor Espero, would ever be able to effectively represent Ewa Beach again. After defeating his daughter in the primary and the republican in the general, he told me he would "fix it" so it wouldn't happen again. At the time Commissioner Kevin Rathbun swore to me that he would see to this, I had no idea what he was actually talking about and figured he was just upset about losing again. You see, he has served as the de facto campaign manager for my opponents in the last two elections, and if I understand things correctly, for whatever personal reasons has gone out of his way to work on the campaign of every opponent I have ever had since my first successful campaign to represent the Ewa Beach area in the state legislature in 2014. That is, of course, his right. However, when I learned he was actually on the reapportionment commission and he was informing me that he would be deliberately shaping the lines specifically to do the one thing he had been unable to do in so many different free and fair elections, Commissioner Kevin Rathbun crossed a clear line that invalidates this map and creates the opportunity for a successful court challenge to frankly any map which he has a hand in drawing.

As soon as I learned of his membership on the commission, I immediately reached out to the commission chair and the elections commission chair for a meeting to inform them of this blatant violation and clear conflict of interest. While they listened attentively and sincerely expressed that I had perhaps a good reason to be concerned, they essentially shrugged their shoulders and said they would "keep an eye" on him, but other than that there was nothing they would do about it. When I met with them the commission had not yet even had any substantial meetings yet, and so it was proposed that perhaps Rathbun be placed on the rules committee instead of the one that draws the actual lines, but that proposal was not even considered as far as I know – this despite the fact that there seems to

have been some disagreement between Rathbun and the other Fevela appointee as to which of them should serve on the rules or lines committee. Essentially, they seem to have acknowledged that while this creates the obvious appearance of corruption and favoritism if people found out about it, there was nothing that they would do about it. Perhaps all three of them thought I would just remain silent about this, but I will not stand by while obvious corruption takes place that only furthers serve to erode the public's trust in government and our elections. The people of Hawaii and the people of Ewa and Ewa Beach deserve better than this.

In order for the reapportionment commission to ensure that they stand by the rules and expectations of the community, maintain integrity, and preserve the public's trust in its processes, I propose that Commissioner Kevin Rathbun should resign immediately from the state's reapportionment commission, or at minimum be removed and his position on the committee that draws the lines be replaced by some other member – preferably a member who has not openly threatened – and seemingly followed through on his threats to target an elected official with official action that violates the expectations of our community with regard to the sacred duty entrusted to this commission. I had privately proposed similar action be taken months ago but was ignored. I now publicly call for his removal and that lines in the Ewa Beach area be revisited anew from scratch.

On a broader note, with this current proposed map, unfortunately, we do not see as radical a shift in the proposed lines on the West side. They should have shifted much more radically to the West and to the South. The hand-colored maps I provide offer simple solutions with no thought to where anyone lives because it merely shrinks district (as they all must shrink on our side) to the West (as they all most shift to the West) and to the South (as they all must also shift to the South). The specific roads used matter little, it's a demonstration of principle and it only took 10 minutes to figure it out with the software on the commission's website. It is not difficult to do the right thing in this instance. There are elegant and simple solutions to maintain community integrity when you don't factor in who lives where; it is far more difficult to twist and turn and manufacture political spin to justify the Frankensteinian map that was put out by the commission. The integrity of our democracy rests in your hands, commissioners. Do not take the burden placed upon you so lightly as to bend to the whims of vendetta politics.

I believe the other two maps I provide speak for themselves. One shows House District 39, 40 and 41 and how the natural pressure from the shift of population should simply and unalterably shrink the districts to the South and to the West. Such elegant and simple lines show no favoritism or targeting of anyone while also clearly preserving communities. The other (more sloppy one) simply shows the old lines and how it would change 39 and 40 in the proposed map. Again, the details shouldn't matter if you are following the rules and simply shrinking and shifting the districts in our area south and to the west. It is not difficult unless you're trying to do something other than following the rules and expectations of our communities.

Lastly, a more reasonable line for what is now labeled district 40 is to have the south border drawn either the same as the city council lines in that area, or all the way along Papipi road as this also then follows the entire dividing line used for the community for the two middle schools (which is Fort Weaver Road and Papipi Roads). This enables the representative for both sides to be able to focus on their schools needs and those communities more fully and attentively as well. To this point, we see a much simpler issue, namely, that none of the legislative districts anywhere, including the one in which I reside in should ever have "tails." The current model for my area has a tail inexplicably preserved in the Southeast of the proposed 40th district where once the north to south line gets within one block from the Ocean it then dramatically shifts many blocks to the East at the last second to grab some homes along that one specific block of road - for no clear logical reason according to the rules. The reason however is extremely clear, at the end of that tail is where the favored republican candidate for that district lives, and which republican appointed commissioner Rathbun clearly has advocated in an attempt to hand a partisan victory without having a real or fair electoral challenge by drawing me out and drawing him in; districts are simply not allowed to be drawn and should not be drawn for such obvious and corrupt reasons.

Thank for taking this seriously and hopefully addressing the concerns shared herein on behalf of the community I represent.

Respectfully,

Matthew S. LoPresti, Ph.D.

State Representative, District 41

Ewa\*, Ewa Beach\*, Ewa Villages\*, Ocean Pointe\* and Hoakalei\*

\*Notice that these areas collectively comprise an actual community with shared identity and interests – unlike the proposed districts that this commission has proposed for where the area where I live.

Please note that I plan on testifying in person.

**From:** [Carol Rumford](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Written Testimony for October 28, 2021, Redistricting Commission Meeting  
**Date:** Thursday, October 28, 2021 5:51:28 AM

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Dear Reapportionment Committee:

I am vehemently against dividing Manoa Valley into two districts and strongly support Mānoa Neighborhood Board Vice Chair, Elton Fukumoto's Resolution concerning the reapportionment of District 23. All of Manoa Valley should remain a single district!

Respectfully submitted,

Carol Rumford  
Manoa, Honolulu, HI  
808-321-5538

Sent from my iPad

**From:** [Gilberto Torres-Aponte](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony to Reapportionment  
**Date:** Thursday, October 28, 2021 6:27:04 AM

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Aloha,

My name is Jackie Torres and I live in Ewa Beach District 9. I read in the Star Advertiser dated 27 Oct the article on Reapportionment. It stated the commission is open to receiving written as well as oral testimony. I am writing to voice my concerns on the reapportionment process used to make this determination. I understand how population growth can impact representation for residents in a community and needs to be reapportion. I also vision and understand how it can impact residents in a community who are reapportion to another community who has no similar common interests, policy concerns or uniqueness. The commission should be taking into consideration those communities who has no similarities to one another before drawing the line. It will affect the fairness and representation of the residents if their community concern is not addressed. Redistricting of any community must pay special attention to the area residents being impacted. I ask that this Commission listen to the affected residents and revise the district lines to keep communities whole.

Mahalo

Jackie Torres  
808-277-0829

**From:** [Jeff & Yvonne Wong](#)  
**To:** [OE.Elections.Reapportionment](#); ["taniguchi5@capitol.hawaii.gov"](mailto:taniguchi5@capitol.hawaii.gov); [Representative Dale T. Kobayashi](#)  
**Subject:** [EXTERNAL] Fwd: Reapportionment and Proposed Division of Manoa Valley into Two House Districts  
**Date:** Thursday, October 28, 2021 6:49:01 AM

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This is to voice my opposition in no uncertain terms to the proposed. reapportionment of House District 20.

It certainly appears that you are "gerrymandering" the district as it splits Manoa Valley in half and does not allow for unified representation.

Do **NOT** realign HD20!!

Jeff Wong  
3615 Waaloa Pl.  
Honolulu, HI 96822

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From: "Jo Ann Yanazaki"  
To:  
Cc:  
Sent: Friday October 15 2021 10:28:04PM  
Subject: Fwd: Reapportionment and Proposed Division of Manoa Valley into Two House Districts

----- Forwarded message -----

From: **taniguchi5 - Hector** <[taniguchi5@capitol.hawaii.gov](mailto:taniguchi5@capitol.hawaii.gov)>  
Date: Thu, Oct 14, 2021 at 5:35 PM  
Subject: Reapportionment and Proposed Division of Manoa Valley into Two House Districts  
To: taniguchi5 - Hector <[taniguchi5@capitol.hawaii.gov](mailto:taniguchi5@capitol.hawaii.gov)>

**Message of Senator Brian Taniguchi on Reapportionment and  
the Proposed Division of Manoa Valley into Two House Districts**

*Aloha!* The State of Hawaii Reapportionment Commission, which is responsible for developing the Legislative Redistricting Plans for the Senate and House of Representatives based on the 2020 United States Census, has now posted on its **website** (see link below) the first set of proposed redistricting maps for public consideration.

**Most surprising for our area is a proposal to divide Manoa Valley into *TWO* House**



**Districts!** Almost all of Manoa Valley is currently within **District 23**; the proposal would divide Manoa into **Districts 20 and 24**. (See links to **maps** below.) HD20 would stretch into Kapahulu and Diamond Head. HD24 would include the western half of lower Manoa with Makiki.

I *oppose* this proposal to divide Manoa between two House Districts. As much as possible, Manoa Valley should be maintained as a contiguous whole, especially in consideration of its geographic characteristics and community interests.

*If you agree, your voice can make a difference to help keep Manoa together!* Please submit comments on the proposed House district boundaries to the Reapportionment Commission by email to **reapportionment@hawaii.gov** or by mail addressed to the 2021 Reapportionment Commission, c/o Scott Nago, Secretary, 802 Lehua Avenue, Pearl City, HI 96782-3321. **Mahalo!**

### **Senator Brian T. Taniguchi**

Senate District 11 – Manoa, Makiki, Punchbowl, Papakolea

Hawaii State Capitol, Room 219      Office: 808-586-6460  
415 South Beretania Street      Email: [sentaniguchi@capitol.hawaii.gov](mailto:sentaniguchi@capitol.hawaii.gov)  
Honolulu, HI 96813-2407

**Website.** To view all materials related to the activities of the State of Hawaii Reapportionment Commission, go to <https://elections.hawaii.gov/about-us/boards-and-commissions/reapportionment/>.

**Maps.** To view the current map of **HD23**, go to [https://elections.hawaii.gov/wp-content/uploads/Oahu\\_House\\_current.pdf](https://elections.hawaii.gov/wp-content/uploads/Oahu_House_current.pdf).

To view the proposed maps of **HD20 and HD24**, go to [https://elections.hawaii.gov/wp-content/uploads/TG\\_-\\_Oahu\\_House\\_for\\_HRC\\_10\\_14\\_Districts.pdf](https://elections.hawaii.gov/wp-content/uploads/TG_-_Oahu_House_for_HRC_10_14_Districts.pdf).

For the current map of Senate District 11, go to [https://elections.hawaii.gov/wp-content/uploads/Oahu\\_Senate\\_current.pdf](https://elections.hawaii.gov/wp-content/uploads/Oahu_Senate_current.pdf).

To view the proposed map of SD11, go to [https://elections.hawaii.gov/wp-content/uploads/TG\\_-\\_Oahu\\_Senate\\_for\\_HRC\\_10\\_14\\_Districts.pdf](https://elections.hawaii.gov/wp-content/uploads/TG_-_Oahu_Senate_for_HRC_10_14_Districts.pdf).



**From:** [Michael Golojuch, Jr.](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Public Testimony for Reapportionment Commission Oct. 28 Meeting  
**Date:** Thursday, October 28, 2021 8:23:49 AM

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Aloha Reapportionment Commissioners,

As a 40-year resident of Makakilo I would like to say that I support the proposed redistricting for House District 42 that was presented at the last meeting. I fully understand that not everyone will be happy with the redistricting maps.

Regarding Bill Hicks' proposed redistricting House map, I would like to say that I appreciate the work that went into it, but at this time I cannot support it. One of the main reasons is because of how House District 42 and 41 tears through a subdivision in the villages of Kapolei.

Mahalo for all of your and the Office of Election's staff hard work on this daunting task.

*Michael J. Golojuch, Jr. (he/him)*

**All You Need is LOVE to Support Equality and Justice for ALL.**

**Why do you vote? Me?**

**To honor those that fought and died for the right to vote, and  
To have my voice heard in the hopes of making the future better for everyone!  
[Register to vote and vote!](#)**

**December 2, 2013 - Marriage Equality Finally Came Home  
June 26, 2015 - Marriage Equality came to America! But we still  
have more work to do!**

**From:** [Delia Clark](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Testimony  
**Date:** Thursday, October 28, 2021 8:33:07 AM

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Aloha Commissioners:

Mahalo to the reapportionment commissioners, staff, and committee members for all of your hard work and dedication. I have several issues I would like to share that directly impact the interests of Ewa Beach residents, and on the Ewa Plain more generI speak not only on my own behalf but as the

The district where I live has seen the single greatest population growth of any district in the entire state of Hawaii. We now have a 40% deviation rate in our population and things will need to happen to accommodate our explosive population growth. However, the proposed maps for the Ewa area

Leeward Oahu and the Ewa Plain have seen an explosion in population growth and two things in particular with regard to new districts: first, a radical decrease in the sizes of the districts that cover our side of the island; and second, these districts should all be shrinking with *a shift of boundaries to the south and to the west*. The model provided by this committee *does not* do this but instead turns the district I currently represent (41, now 40) into a gerrymandered mess, and the district in which I have been placed (41 on your map) is created as a Frankensteinian monster district with bits and pieces of surrounding areas (a bit from Ewa, a piece of Kapolei, a chunk of Ewa Beach, some from the Nanakuli side) but itself provides no semblance of an actual community center and grabs radically different areas not even connected by roads and throws them together for partisan pollical purposes.

The intent of including certain areas in the new District 41 seems blatantly obvious, and while the ways that it could have been pieced together were many, the proposed map clearly, specifically and deliberately targets the sitting representatives in Ewa Beach. In regards to the Ewa Beach area, this reapportionment process has been corrupt from the very beginning for reasons I explain below, and that the maps in the Ewa Plain must be thrown out completely and started over again.

What is more, the Senate District 19 lines are also very clearly gerrymandered for partisan reasons as it cuts out nothing but the most democratic section of the area all along Renton Road. This move now makes the district far more conservative than the community, as a whole, actually is. What is even more clearly done by this proposed map is that in the area I mention, the lines drawn to exclude areas in Ewa from Senate District 19 reach across a railroad track to an area to grab the homes of former State Senator Will Espero and former Representative and Senate candidate in opposition to the current republican senator to remove them entirely from his district, even though there is no road even connecting the street where both Espero and Cabanilla reside with the Renton Road area used as a pretext to grab their street. This senate district 19 map passes over any clear reasons or innocent explanations to explain these line choices and are also in direct violation of the rules of the committee, which are not supposed to target or favor current elected officials or candidates.

On a broader note, with this current proposed map, unfortunately, we do not see as radical a

shift in the proposed lines on the West side. They should have shifted much more radically to the West and to the South. The hand-colored maps I provide offer simple solutions with no thought to where anyone lives because it merely shrinks district (as they all must shrink on our side) to the West (as they all most shift to the West) and to the South (as they all must also shift to the South). The specific roads used matter little, it's a demonstration of principal and it only took 10 minutes to figure it out with the software on the commission's website. It is not difficult to do the right thing in this instance. There are elegant and simple solutions to maintain community integrity when you don't factor in who lives where; it is far more difficult to twist and turn and manufacture political spin to justify the Frankensteinian map that was put out by the commission. The integrity of our democracy rests in your hands, commissioners. Do not take the burden placed upon you so lightly as to bend to the whims of vendetta politics.

A more reasonable line for what is now labeled district 40 is to have the south border drawn either the same as the city council lines in that area, or all the way along Papipi road as this also then follows the entire dividing line used for the community for the two middle schools (which is Fort Weaver Road and Papipi Roads). This enables the representative for both sides to be able to focus on their schools needs and those communities more fully and attentively as well.

Thank you for taking this seriously and hopefully addressing the concerns shared herein on behalf of the Ewa Beach community.

Respectfully,

Delia Clark

**From:** [Leicey Bickford](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL]  
**Date:** Thursday, October 28, 2021 8:49:07 AM

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Aloha!

My name is Leicey-Tiara Bickford and I live in Waimānalo.

I have lived within the current boundaries of District 51 and the ‘Ahupua‘a of Waimānalo since birth in 1977.

I strongly oppose the Reapportionment of House District 51 due to possible negative impacts to a rural and federally recognized Native Hawaiian community and several other unique aspects of our community. Moving the boundary of our community will have negative social and economic opportunity impacts on the nature of one of the two majority Native Hawaiian communities on O‘ahu.

WHEREAS Districts 51 is currently characterized as an economic opportunity zone due to the nature of its primarily Native Hawaiian population and the change in district boundaries will have unforeseen negative impacts on the future of our community and its people.

WHEREAS the proposed reconfiguration splits Enchanted Lakes between Districts 50 and 51, diluting the voice of the Enchanted Lakes community and moves the current boundaries of Districts 51 and 17, diluting the voice of a very distinct Native Hawaiian community in Waimānalo by spreading it across two disparate communities.

WHEREAS moving the current district 51 boundaries will have unforeseen negative impacts to undermine and stifle progress towards the original intent of the federally recognized Homestead Act of 1921 upon which the Waimānalo Homestead has been established and continues to exist in perpetuity to support native Hawaiians to return to their lands in order to fully support self-sufficiency for native Hawaiians and the self-determination of native Hawaiians in the administration of this Act, and the preservation of the values, traditions, and culture of native Hawaiians.

Supplemental Evidence (due to 3 min time constraints, need not be verbalized if you are doing verbal testimony)

The principal purposes of this Act include but are not limited to:

- (1) Establishing a permanent land base for the benefit and use of native Hawaiians, upon which they may live, farm, ranch, and otherwise engage in commercial or industrial or any other activities as authorized in this Act;
- (2) Placing native Hawaiians on the lands set aside under this Act in a prompt and efficient

manner and assuring long-term tenancy to beneficiaries of this Act and their successors;

(3) Preventing alienation of the fee title to the lands set aside under this Act so that these lands will always be held in trust for continued use by native Hawaiians in perpetuity;

(4) Providing adequate amounts of water and supporting infrastructure, so that homestead lands will always be usable and accessible; and

(5) Providing financial support and technical assistance to native Hawaiian beneficiaries of this Act so that by pursuing strategies to enhance economic self-sufficiency and promote community-based development, the traditions, culture and quality of life of native Hawaiians shall be forever self-sustaining.

(c) In recognition of the solemn trust created by this Act, and the historical government to government relationship between the United States and Kingdom of Hawaii, the United States and the State of Hawaii hereby acknowledge the trust established under this Act and affirm their fiduciary duty to faithfully administer the provisions of this Act on behalf of the native Hawaiian beneficiaries of the Act.

Nothing in this Act shall be construed to:

(1) Affect the rights of the descendants of the indigenous citizens of the Kingdom of Hawaii to seek redress of any wrongful activities associated with the overthrow of the Kingdom of Hawaii; or

(2) Alter the obligations of the United States and the State of Hawaii to carry out their public trust responsibilities under section 5 of the Admission Act to native Hawaiians and other descendants of the indigenous citizens of the Kingdom of Hawaii. [L 1990, c 349, §1][4]

In conclusion, The current effort to reapportion District 51 will surely create an obstacle to undermine these attempts at partial reparation to Native Hawaiians that began long before our time here and are still unresolved. As a result will have unforeseen negative impacts for our community of Waimānalo, the broader Lāhui, and the future of its people.

THEREFORE, I STRONGLY OPPOSE THE PROPOSED 2020 REAPPORTIONMENT PLAN FOR HOUSE DISTRICTS 51 AND URGING THE REAPPORTIONMENT COMMISSION TO REDO THE DISTRICT BOUNDARIES SO AS TO KEEP CURRENT COMMUNITIES INTACT

Mahalo no ka ‘oukou ho‘olohe ‘ana mai.

Leicey-Tiara K. Bickford

**From:** [Laura Spa](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Opposed to redistricting of area 17  
**Date:** Thursday, October 28, 2021 9:18:46 AM

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I would like to submit my testimony that I am OPPOSED to redistricting a portion of District 17 over to District 51. It is illogical, and negatively impactful with unintended consequences.

District 17 is separated by miles and mountains, utilities, and everything!!!

Also if I could point out an obvious fact: in a tsunami situation that were to hit the southeast side of Oahu, District 17 would be physically cut off from District 51.

Have you even considered what redistricting does to the kids of District 17?

Do not pass this illogical bill. If one community should need redistricting, deal with that community alone... do not mess with one 40 miles away.

Aloha,  
Mrs. Laura Buck



Aloha

My name is Michele Hoku Akana.

I have lived within the current boundaries of District 51 and the 'Ahupua'a of Waimānalo since birth in 1977.

I strongly oppose the Reapportionment of House District 51 due to possible negative impacts to a rural and federally recognized Native Hawaiian community and several other unique aspects of our community. Moving the boundary of our community will have negative social and economic opportunity impacts on the nature of one of the two majority Native Hawaiian communities on O'ahu.

- WHEREAS Districts 51 is currently characterized as an economic opportunity zone due to the nature of its primarily Native Hawaiian population and the change in district boundaries will have unforeseen negative impacts on the future of our community and its people.
- WHEREAS the proposed reconfiguration splits Enchanted Lakes between Districts 50 and 51, diluting the voice of the Enchanted Lakes community and moves the current boundaries of Districts 51 and 17, diluting the voice of a very distinct Native Hawaiian community in Waimānalo by spreading it across two disparate communities.
- WHEREAS moving the current district 51 boundaries will have unforeseen negative impacts to undermine and stifle progress towards the original intent of the federally recognized Homestead Act of 1921 upon which the Waimānalo Homestead has been established and continues to exist in perpetuity to support native Hawaiians to return to their lands in order to fully support self-sufficiency for native Hawaiians and the self-determination of native Hawaiians in the administration of this Act, and the preservation of the values, traditions, and culture of native Hawaiians.

The principal purposes of this Act included but are not limited to:

- (1) Establishing a permanent land base for the benefit and use of native Hawaiians, upon which they may live, farm, ranch, and otherwise engage in commercial or industrial or any other activities as authorized in this Act;
- (2) Placing native Hawaiians on the lands set aside under this Act in a prompt and efficient manner and assuring long-term tenancy to beneficiaries of this Act and their successors;
- (3) Preventing alienation of the fee title to the lands set aside under this Act so that these lands will always be held in trust for continued use by native Hawaiians in perpetuity;

(4) Providing adequate amounts of water and supporting infrastructure, so that homestead lands will always be usable and accessible; and

(5) Providing financial support and technical assistance to native Hawaiian beneficiaries of this Act so that by pursuing strategies to enhance economic self-sufficiency and promote community-based development, the traditions, culture and quality of life of native Hawaiians shall be forever self-sustaining.

- (c) In recognition of the solemn trust created by this Act, and the historical government to government relationship between the United States and Kingdom of Hawaii, the United States and the State of Hawaii hereby acknowledge the trust established under this Act and affirm their fiduciary duty to faithfully administer the provisions of this Act on behalf of the native Hawaiian beneficiaries of the Act.

Nothing in this Act shall be construed to:

(1) Affect the rights of the descendants of the indigenous citizens of the Kingdom of Hawaii to seek redress of any wrongful activities associated with the overthrow of the Kingdom of Hawaii; or

(2) Alter the obligations of the United States and the State of Hawaii to carry out their public trust responsibilities under section 5 of the Admission Act to native Hawaiians and other descendants of the indigenous citizens of the Kingdom of Hawaii. [L 1990, c 349, §1]<sup>[4]</sup>

In conclusion, The current effort to reapportion District 51 will surely create an obstacle to undermine these attempts at partial reparation to Native Hawaiians that began long before our time here and are still unresolved. As a result will have unforeseen negative impacts for our community of Waimānalo, the broader Lāhui, and the future of its people.

THEREFORE, I STRONGLY OPPOSE THE PROPOSED 2020 REAPPORTIONMENT PLAN FOR HOUSE DISTRICTS 51 AND URGING THE REAPPORTIONMENT COMMISSION TO REDO THE DISTRICT BOUNDARIES SO AS TO KEEP CURRENT COMMUNITIES INTACT

Mahalo for your time.  
Sincerely,

Michele Hoku Akana  
808-330-3147  
41-1406 Kumuula St  
Waimānalo 96795

**From:** [Gretchen Savage](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [Matt LoPresti](#)  
**Subject:** [EXTERNAL] Ewa Beach  
**Date:** Thursday, October 28, 2021 9:50:20 AM

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Kevin Rathbun has to go.

And shame on you for not handling this problem a long time ago.

There has been bad blood regarding Matt LoPresti since his first political campaign. He has done nothing but work hard for our district.

Do the right thing. We will be watching.

Gretchen Savage  
Ewa Beach Resident

Sent from my iPhone

October 28, 2021

Reapportionment Commission

Subject: Redistricting Map

Aloha Chair Aiona and Members of the Reapportionment Commission:

My name is Kamalani Keliikuli and I am writing to submit my testimony regarding the Redistricting map. I learned recently through the local media of how the redistricting map has been modified forcing as many as 8 current House Representative to run against each other. I would like to encourage the commission to re-evaluate the map because it will also separate districts or communities that have the same cultural and social background.

The proposal to redistrict certain communities like District 27 and 29 share no common social and cultural interest. I feel that is unreasonable to combine these districts that are represented by Daniel Holt and Takashi Ohno.

I highly suggest that the Reapportionment commission members please listen to the public as there is a concern about aligning communities with neighbors who don't share the same interest. Thank you for allowing me to submit my testimony.

Mahalo,

Kamalani Keliikuli

## Kaka'ako Makai Redistricting

Dr. Mark Mugiishi, Chair, and Members  
Reapportionment Commission  
c/o Office of Elections  
802 Lehua Avenue  
Pearl City, Hawaii 96782  
Via email: reapportionment@hawaii.gov  
October 28, 2021

Aloha Chair Mugiishi and Members,

I have participated as the Chair and Spokesman for the Kaka'ako Makai Community Planning Advisory Council and worked with the Hawaii Community Development Authority (HCDA) in the creation and approval of the [Kaka'ako Makai Master Plan 2010](#). The master planning process encompassed a large participation group with several environmental and community groups and many individual participants from all areas of Oahu and the state of Hawaii.

Both Kaka'ako Mauka and Makai form a contiguous neighborhood with deep cultural and historical roots. It is for this reason that the state, in 1978, created the Hawaii Community Development Authority (HCDA) to ensure the stewardship of this urban district.

The Commission's proposed plan has maintained the community district's integrity for Senate District 12. However, for the House District, your plan carves out the Ewa-Makai area, shifting Kaka'ako Makai into House District 27 — Downtown/Kalihi — and away from Kaka'ako Mauka.

For the continued development of the Kaka'ako Community Development District, it is imperative that the total community — Mauka and Makai — remain within the Kaka'ako House District. It does not make sense to portion off Kaka'ako Makai as there is no resident population in Makai because residential buildings are prohibited by law.

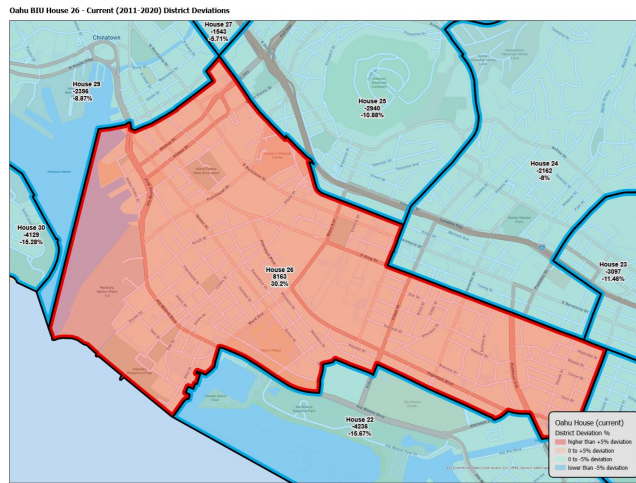
I ask that you please retain the integrity of the Kaka'ako Community Development District within one House and one Senate district as currently structured.

Mahalo for the opportunity to share my concerns.

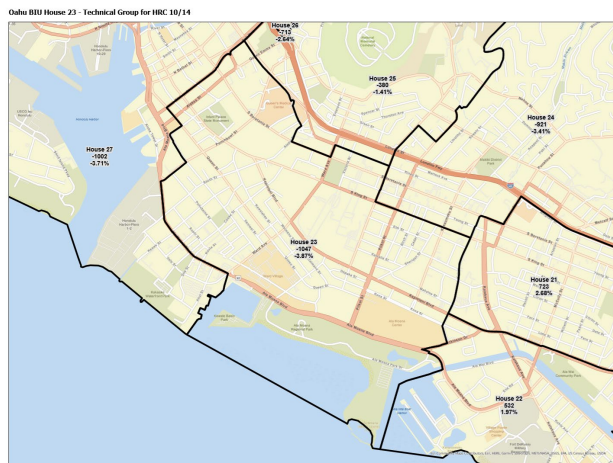
Respectfully,

Wayne Takamine  
Chair and Spokesman  
Kaka'ako Makai Community Planning Advisory Council (CPAK)

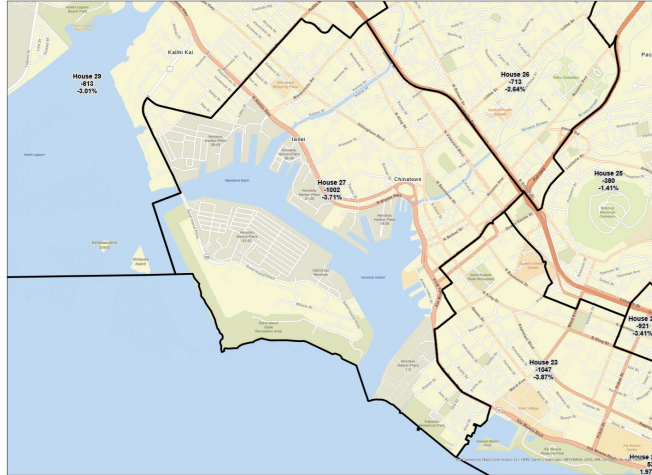
# Kaka'ako Makai Redistricting Plans



Current House 28 Kaka'ako Mauka, Kaka'ako Makai & Ala Moana



Proposed House 23 Kaka'ako Mauka, Ala Moana Park, Kaka'ako Makai Excluded



Proposed House 27: Kaka'ako Chinatown, Sand Island, Kaka'ako Makai

**From:** [Jamie Sexton](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Oppose splitting Manoa Valley into two districts  
**Date:** Thursday, October 28, 2021 11:38:33 AM

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Dear Commissioners,

I am strongly opposed to your proposal to divide Manoa Valley into two House districts. It does not make sense to break up our valley/community and interests in two. Manoa residents take great pride in our community and care for our neighbors and neighborhood. I stand with Senator Brian Taniguchi in support of keeping Manoa valley intact as a contiguous whole.

Sincerely,  
Jamie Sexton



**From:** [Pili Callahan](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Written testimony 10-28-2021  
**Date:** Thursday, October 28, 2021 11:39:16 AM

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Aloha, my name is Rhiannon “Pili” Callahan and I am in support of the Kaena/Makapuu plan amended draft. I have lived on the windward side of O’ahu for my entire life and currently live in Waimānalo. Where this map has its lines drawn, I do not have the same concerns I did as when the lines wrapped around and included the Port Lock community. Waimānalo represents a great population of the native Hawaiian community and keeping us a rural community is of the utmost importance. Change in that status potentially threatens the voice of the Hawaiian community as well as weakens the importance of our homestead. I fear those potential risks among others if the other proposed maps are approved. I want to mahalo you all for your hard work and for taking the time to hear my testimony, I do feel that the amended map addresses the concerns brought up in previous meetings . I urge you to continue listening to the community. Mahalo nui again.

## Testimony on State Reapportionment Proposals

Oct 28, 2021

Dear Commissioners,

I urge the commission to consider the two maps I submitted—one for the O‘ahu senate districts and one for the O‘ahu house districts (the revised version) which were created with the intent of maintaining cohesive communities while adhering to the other requirements as well. In my opinion, the goal of this exercise should not be to provide preference to any one community over another, or to help some legislators keep their seats while gerrymandering others out of theirs.

The goal of the exercise should be to come up with a balanced map that makes the most sense possible, while recognizing that the population growth our communities are experiencing is going to force some changes that not everyone will be entirely happy with. However, if a map is created without any special preference, everyone should be able to at least be able to live with the outcome. I believe the maps I submitted accomplish this outcome.

I am also concerned that non-resident military personnel may have been under-extracted from the total population count for O‘ahu, but the tune of about 32,000 or so. I think this issue may need to be addressed before any maps can be voted on. However, if the commission decides to vote on maps today, I would again ask that the two I created be seriously considered as better alternatives than the current commission proposal.

Mahalo for your time and consideration,

Will Caron  
Pālolo, O‘ahu

**From:** [Pueblo Sanchez](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Opposed to Hawaii Kai Reapportionment  
**Date:** Thursday, October 28, 2021 11:52:09 AM

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To whom it may concern,

I am strongly against the proposed reapportionment that would divide Hawaii Kai, connecting part of it to Waimanalo. The two communities are not compatible politically, economically or socially. The current reasoning behind this proposal is to correct deviations on the West & North East sides of the island. Figure out other options, because Hawaii Kai should not be divided.

Thank you,

Dylan

**From:** [Brenda Wong](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [Bjw](#)  
**Subject:** [EXTERNAL] Against reapportionment  
**Date:** Thursday, October 28, 2021 11:53:09 AM

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I am a waimanalo home owner and against the changing of our boundaries. I believe it will have negative impacts in the waimanalo community, the unique majority Native Hawaiian identity here and the future of our families on various social, Cultural, and economic opportunity levels!

Aloha,  
Brenda Wong

**From:** [AMK](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] Please DO NOT SUPPORT the Reapportionment Plan for House District 17 and 51  
**Date:** Thursday, October 28, 2021 12:05:55 PM

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October 28th, 2021

To: The Members of the State Reapportionment Commission

Re: Please **DO NOT SUPPORT** the Reapportionment Plan for House District 17 and 51

Aloha Members of the State Reapportionment Commission,

Maunalua.net is a cultural and historic website sharing the stories of East O'ahu from Lē'ahi to Waimānalo. Maunalua.net captures the stories of community members, cultural practitioners, historians and archeologists. The goal of Maunalua.net is to enrich the community with the amazing history of Maunalua and to give community members a deeper understanding of where they live and why these important cultural and natural resources should be protected and cared for now and for future generations.

Maunalua.net **Strongly Opposes** the Reapportionment Plan for House District 17 and 51.

The reapportionment will move sacred cultural and natural resources out of the kuleana of the East O'ahu communities and move them into the Windward district. Not only does this not make sense in how the reapportionment cuts through our East O'ahu and Maunalua communities today, but it does not make sense historically. Kaiwi and Hanauma and the Portlock area (named after the British Captain Portlock) have historically always been part of Maunalua. This Reapportionment tears through the cultural fabric of our community with no thought to honor how our kūpuna viewed, cared for and lived in this area.

Maunalua was established as its own ahupua'a in the Kona District in the 1850's when it was removed from being part of Waimānalo ahupua'a and the Ko'olaupoko Moku District. The reapportionment map cuts right through and carves out portions of the Maunalua ahupua'a that is culturally and historically inappropriate.

Census numbers and changing populations should not dictate how we view the traditional landscape and kuleana and care of East O'ahu - care that has been done by the East O'ahu community for generations from Kaiwi to Hanauma to Portlock and Maunalua Bay off of Portlock.

Please support our community in our continued kuleana to our cultural and natural resources in East O'ahu by making those precious resources continue to be a part of our community - a community that has cared for these areas for over a thousand years.

Aloha and Mahalo,  
Ann Marie Kirk  
[www.Maunalua.net](http://www.Maunalua.net)  
[maunalua.net@gmail.com](mailto:maunalua.net@gmail.com)  
808-371-3072

image.png

Maps.png



**From:** [Brett Kulbis](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Subject:** [EXTERNAL] TESTIMONY  
**Date:** Thursday, October 28, 2021 1:34:01 PM

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I support the Bill Hicks proposal. I would also like to testify virtually.

v/r  
Brett Kulbis

# Ka Iwi Coalition

Mauka to Makai



October 28, 2021

Hawai'i State Reapportionment Commission  
c/o State of Hawai'i Office of Elections  
802 Lehua Avenue  
Pearl City, Hawaii 96782  
Transmitted via email: reapportionment@hawaii.gov

RE: Proposed Reapportionment Plan For State House Districts 17 & 51

Aloha Commissioners:

We write in strong opposition to the draft Legislative Redistricting Plan, in its current form, which divides the Hawai'i Kai community into two legislative districts – House District 17 and House District 51. As stewards of the Kaiwi Coastline, we believe that Makapu'u Point represents a natural geographic boundary between the Hawai'i Kai and Waimanalo, Enchanted Lake communities consistent with Article IV, Section 6 of the Hawai'i Constitution, which provides, in relevant part, that districts shall be "contiguous", and "compact", and follow "clear geographical features, and, when practicable, shall coincide with census tract boundaries."

Our community has spent over 45 years across multiple generations to protect the Kaiwi Coastline mauka to makai. The Ka Iwi Coalition is part of the same group of community members who led the successful Save Sandy Beach Movement in the 1980s and fought to preserve the entire Maunaloa-Makapu'u corridor over the past 40 years. The Ka Iwi Coalition's success and ability to continue stewarding the Kaiwi Coastline is dependent on coherent elected representation that reflects the natural coastal landscape and the people who resides in our community. Specifically, the proposed configuration of House District 51 will dilute the voices of the Queen's Gate, Koko Kai, Kalama Valley and Portlock communities – neighborhoods that comprise an integral fabric of the Hawai'i Kai community in the current configuration of House District 17. Similarly, the Native Hawaiian voices of the Waimanalo community and Enchanted Lake neighborhood should not be siloed from the Windward Coast.

Our concerns mirror the testimony submitted by the Chairs of the Waimanalo and Kailua Neighborhood Boards, and Hawai'i Kai Neighborhood Board Resolution No. 21-3 – All the neighborhoods that comprise of the proposed House District 51 urge Reapportionment Commission Technical Group to maintain Makapu'u Point as the natural geographic boundary between House Districts 17 and 51 that separates Hawai'i Kai and Windward communities.

Thank you for your consideration on this matter. Should you have any questions, please do not hesitate to contact us.

Sincerely,  
/s/ Elizabeth Reilly

**Website** [www.kaiwicoast.org](http://www.kaiwicoast.org)

**Like us on Face Book** Ka Iwi Coast



**From:** [Helen Nakano](#)  
**To:** [OE.Elections.Reapportionment](#)  
**Cc:** [Jeremy Lam](#); [Helen Nakano](#)  
**Subject:** [EXTERNAL] Reapportionment Concerns re Manoa Valley  
**Date:** Thursday, October 28, 2021 1:09:51 PM

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Aloha ka kou,

Many thanks for your hard work.

I wish to add my voice to all the others who support the Bill Hicks proposal offered by the Chair of the Kailua Neighborhood Board.

His proposal keeps the intent of the reapportionment for equal political representation and also allows us to retain our social and community identity and relationships. Sounds like a win-win to me.

Sincerely,  
Helen Nakano  
3080 Puhala Rise  
Hon., HI 96822  
(808) 927-0993