



Submission S2

PJ

Dear Commissioner,

Thank you for the opportunity to make this submission into the South Australian electoral boundaries.

As a guiding light, my aim here is to get each electorate as close as possible to the projected quota of 136,333, maintain communities of interest and limit unnecessary changes.

I decided to broadly group electorates into two groupings where their combined projected enrolment put them very close to right on quota. The first grouping comprises the electorates of Adelaide, Boothby, Hindmarsh, Makin, Sturt and Spence, which all added together had extremely close to six projected quotas. For this reason I am proposing changes just within these six electorates. The second comprises of Barker, Grey, Kingston and Mayo and similarly, these four electorates combined have very close to four projected quotas.

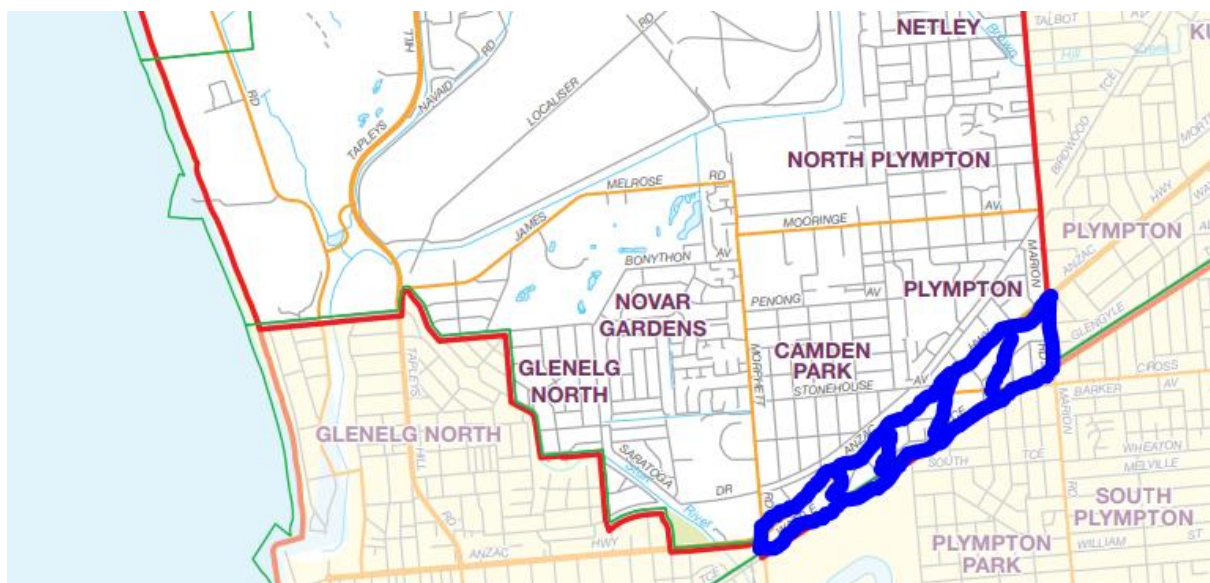
For the first grouping I will explain my proposal in a broadly counter-clockwise direction.

1. Hindmarsh

Hindmarsh starts with 137,208 projected electors, so needs to lose a bit under 1,000 to be right on quota. This is easily done by lightly adjusting its southern boundary with Boothby, losing 644 projected votes by transferring the area between Anzac Highway, Marion Road, the Glenelg Tram Line and Morphett Road to Boothby. The transferred SA1s are:

- 40403110754
- 40403110725
- 40403110726

A close up of the map of the area to be transferred to Boothby is below.



Hindmarsh projected numbers: 137,208 - 644 = 136,564

2. Boothby

Proposed changes:

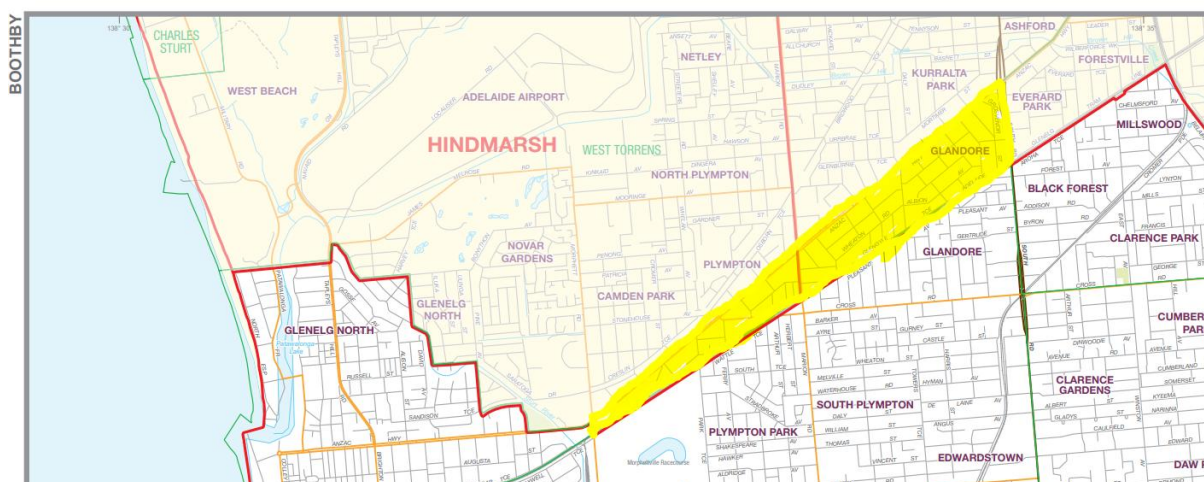
Boothby starts with 133,351 projected electors, so needs approximately 3,000 additional projected electors to get to quota. I propose it takes 2,212 projected voters from Adelaide from the SA1s of:

- 40403110721
- 40403110722
- 40403110723
- 40403110724

It should also take 644 projected voters from the following SA1s from Hindmarsh:

- 40403110754
- 40403110725
- 40403110726

These adjustments move the northern boundary of Boothby from the Glenelg Tram Line to Anzac Highway, between Morphett Road in the west and South Road in the east – an equally strong dividing line between electorates.



Boothby projected numbers: $133,351 + 2,212 + 644 = 136,207$

3. Adelaide

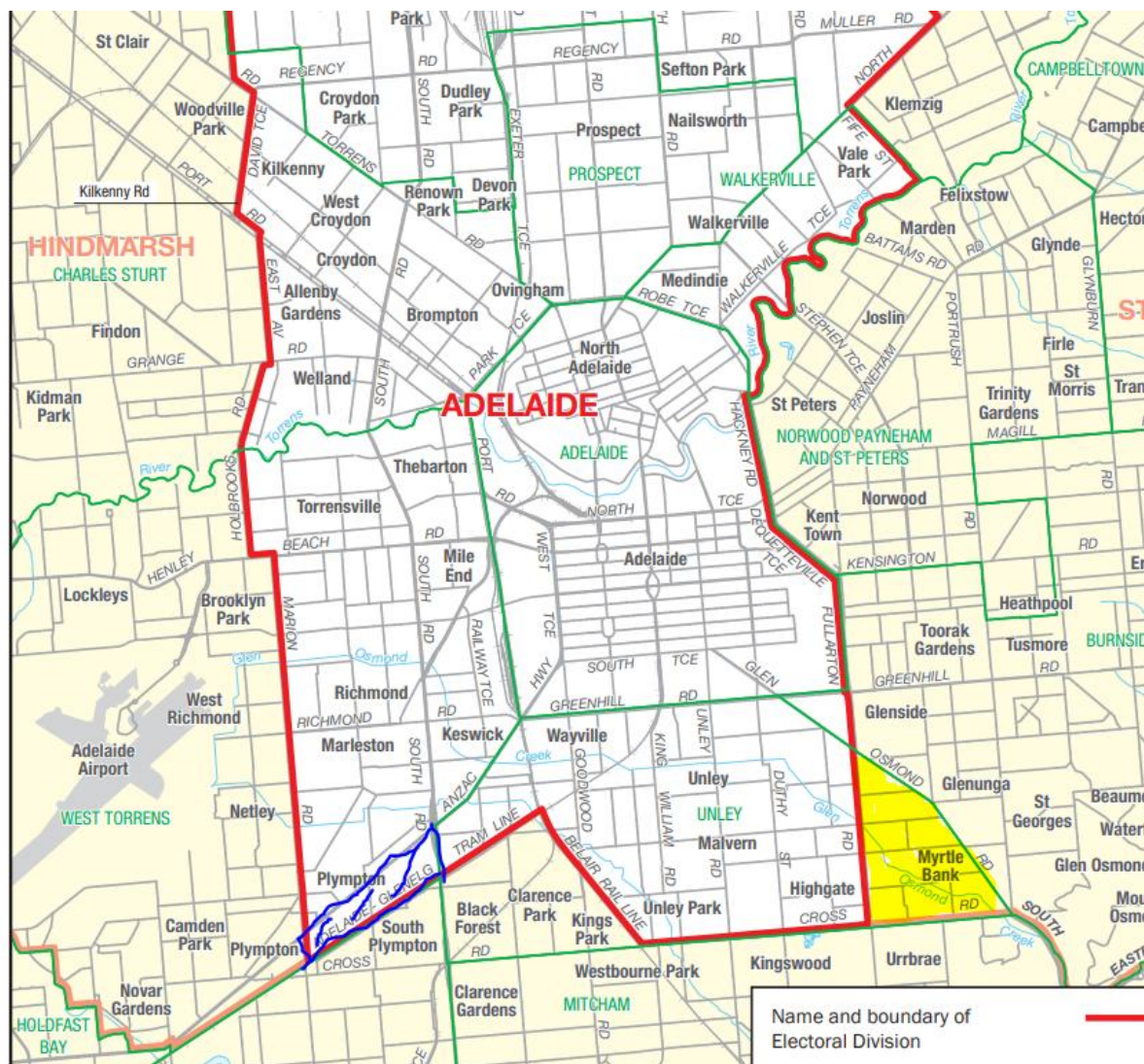
Adelaide starts with 135,319 projected electors, so needs approximately 1,000 additional projected electors to get to quota.

Adelaide starts by losing the aforementioned 2,212 projected voters to Boothby from the SA1s of:

- 40403110721
- 40403110722
- 40403110723
- 40403110724

I propose Adelaide take 4,079 projected electorates from 'Unley-Parkside' SA2 from Sturt. This community fits as well in Adelaide as in Sturt and has clear new boundaries with Glen Osmond Road.

A map of the southern part of the Adelaide electorate, including the area to be transferred from Adelaide to Boothby (in blue) and from Sturt to Adelaide (in yellow) is below.



Adelaide projected numbers: $135,319 - 2,212 + 4,079 = 137,186$

4. Sturt

Sturt starts with 133,986 projected electors, so needs an additional net 2,000-3,000 projected electors to get to quota.

Sturt starts by losing the aforementioned 4,079 projected voters to Adelaide from the 'Unley-Parkside' SA2.

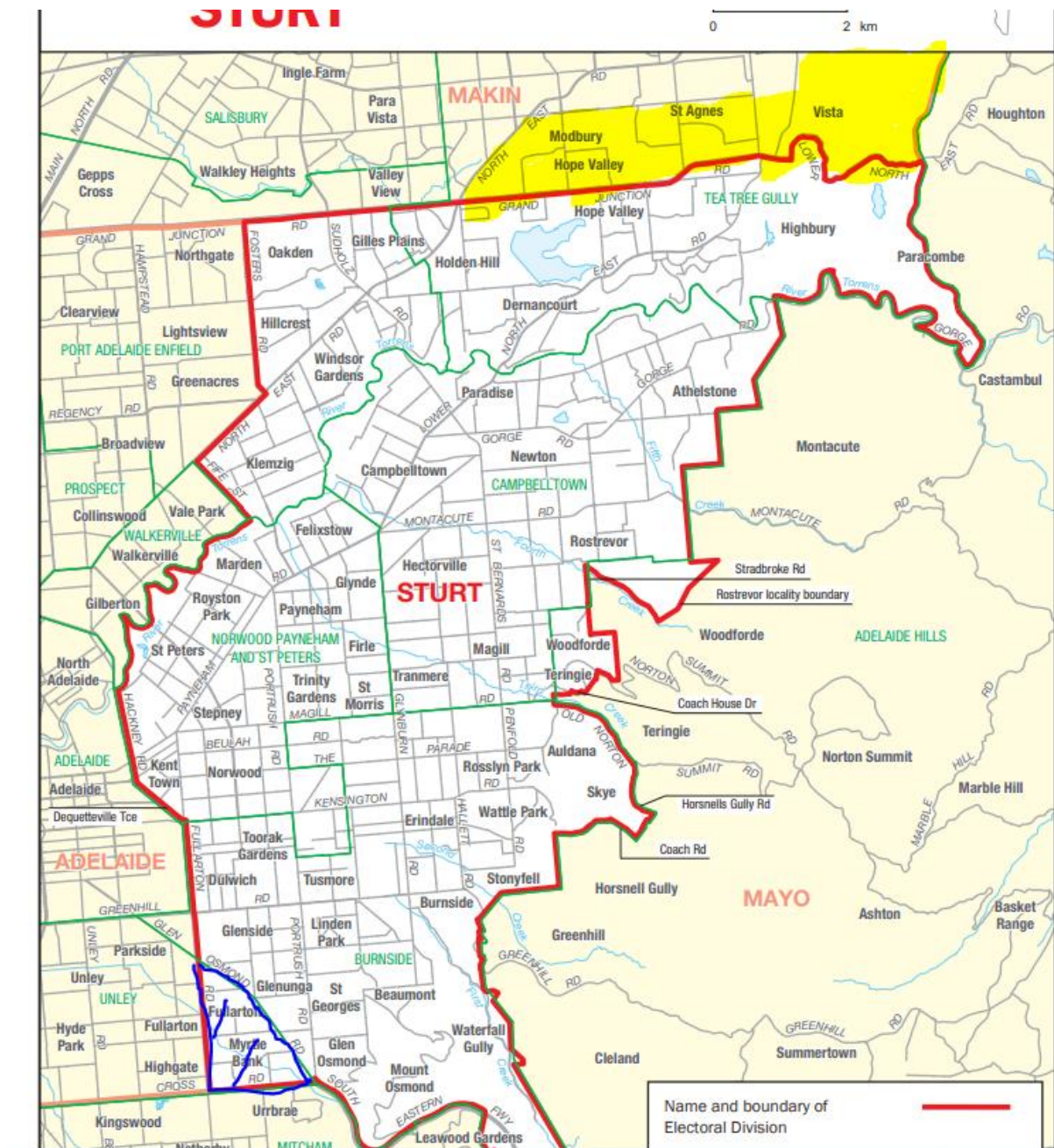
Though it puts it slightly over quota, I propose that Sturt pick up the area in the Hope Gully-St Agnes-Vista-Tea Tree Gully region, bordered by Range Road in the east, Perseverance Road and Smart Road in the north, North East Road in the north west, and the existing Makin-Sturt boundary in the south.

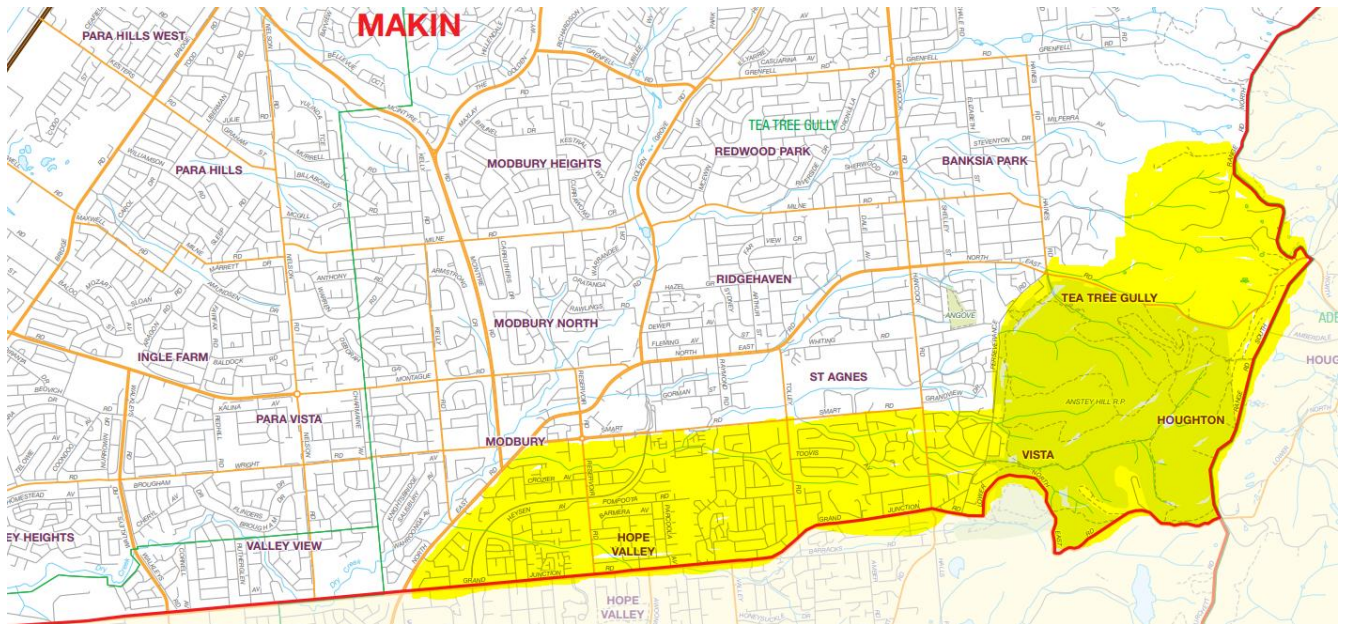
This would see the transfer of the following SA1 areas from Makin to Sturt, totalling 8,105 projected electors:

- | | | |
|---------------|---------------|---------------|
| • 40205105201 | • 40205105227 | • 40205105520 |
| • 40205105202 | • 40205105228 | • 40205105521 |
| • 40205105203 | • 40205105229 | • 40205105522 |
| • 40205105206 | • 40205105230 | • 40205105524 |
| • 40205105207 | • 40205105236 | • 40205105526 |
| • 40205105208 | • 40205105237 | • 40205105527 |
| • 40205105210 | • 40205105508 | • 40205105528 |
| • 40205105213 | • 40205105509 | |
| • 40205105226 | • 40205105510 | |

A whole of electorate map of the changes in Sturt, as well as a close up of the transfer from Makin to Sturt, are below (blue is changes from Sturt to Adelaide, yellow, Makin to Sturt).

I believe that these changes make the most sense for Sturt, which clearly needs to push north, without disrupting too many electors.





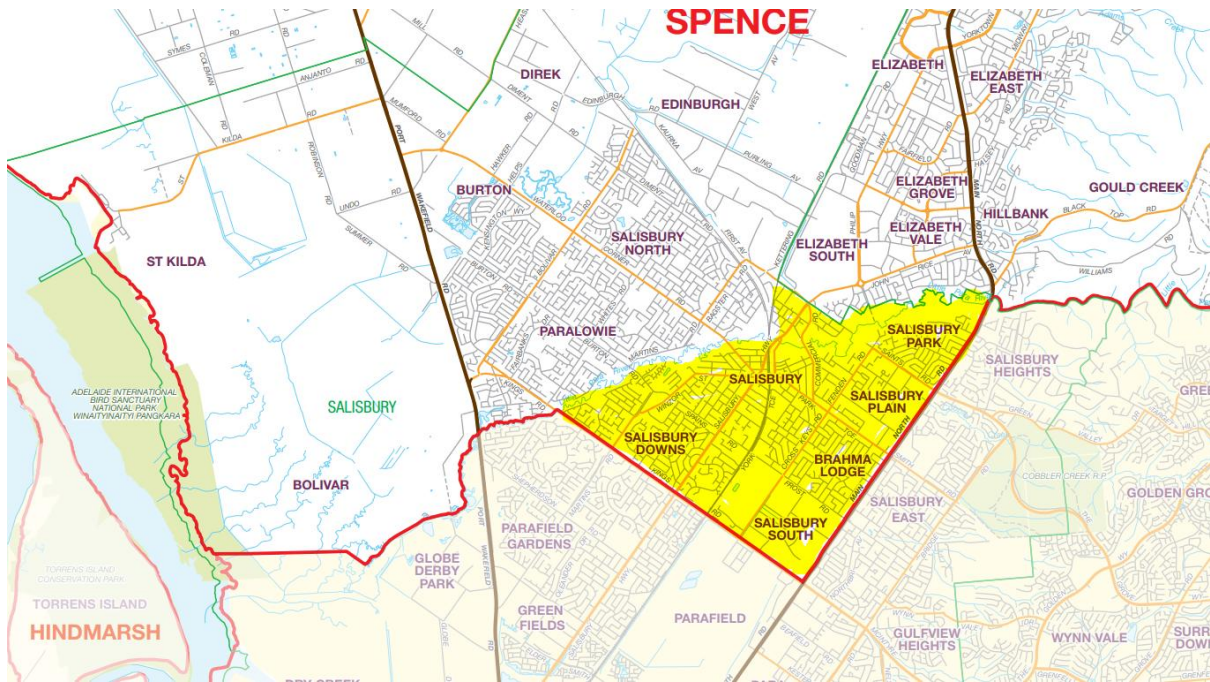
Sturt projected numbers: $133,986 - 4,079 + 8,105 = 138,012$

5. Makin

Proposed changes:

Makin starts with 125,587 projected electors, so needs an ~8,000 additional projected electors to get to quota. Once it loses 8,105 electors as proposed to Sturt (see above), it needs close to 16,000 new electors to reach quota.

This is neatly achieved by the simple transfer of the 14,427 projected electors in the 'Salisbury' and 'Salisbury East' SA2s from Spence to Makin, see close up map below.



Makin projected numbers: $125,587 - 8,105 + 14,427 = 131,999$

6. Spence

Spence starts with 153,055 projected electors, so needs to lose as many as 17,000 projected electors to return to quota. This is mostly achieved by the 14,427 projected electors in the 'Salisbury' and 'Salisbury East' SA2s being transferred from Spence to Makin, (see close up map above) and gets both Spence and Makin sufficiently close to quota.

Spence projected numbers: $153,055 - 14,427 = 138,628$.

The next part includes the electorates of Kingston, Mayo, Barker and Grey.

7. Kingston

Kingston starts with 133,610 projected electors, so ideally needs 2,000 - 3,000 additional projected electors to get to quota. There isn't an immediately obvious place to pick these up, but I suggest it gain from Mayo the SA2s of:

- 'Happy Valley' (90 projected electors)
- Aberfoyle Park (91 projected electors)

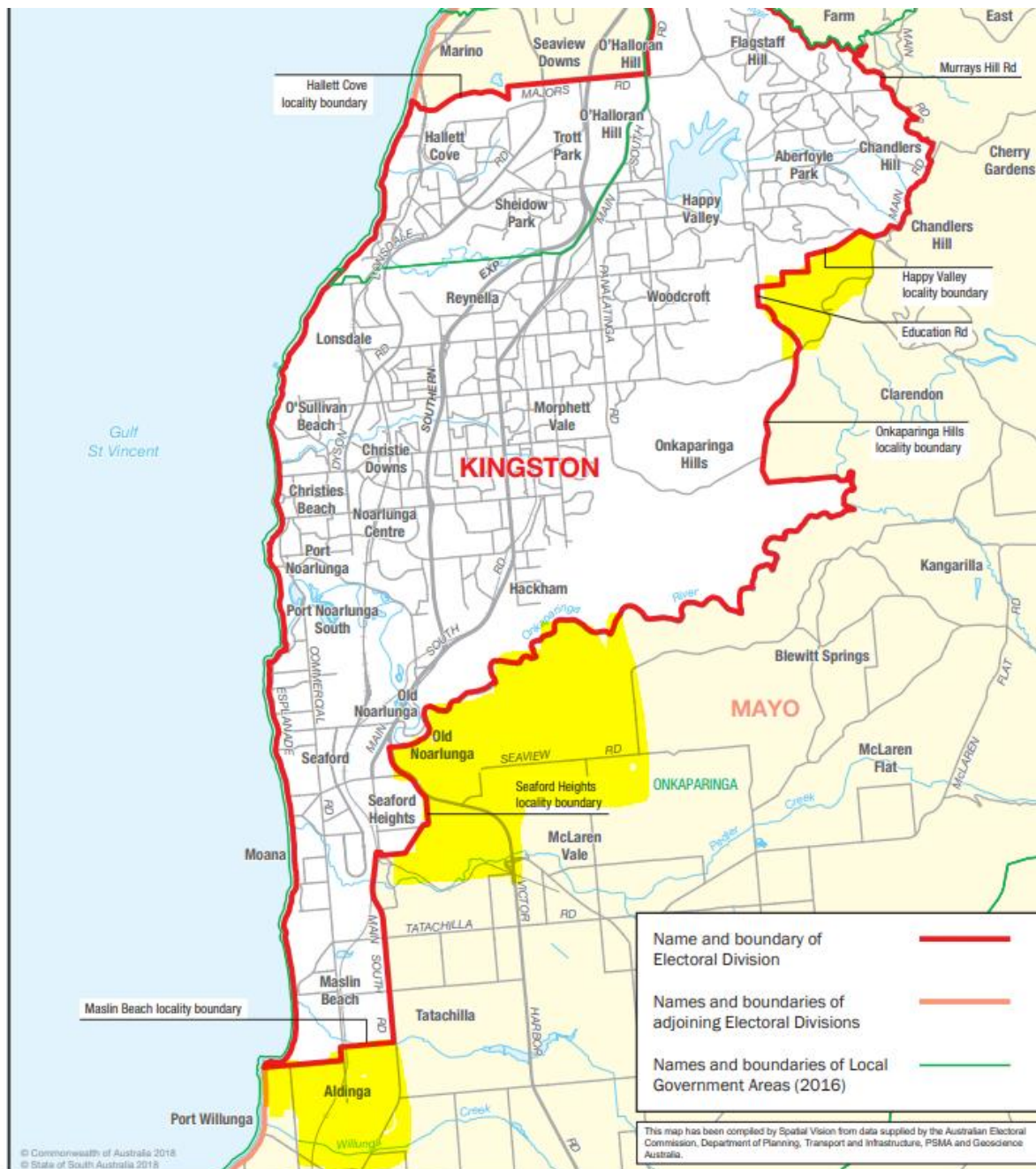
As well as the following SA1s from the 'McLaren Vale' SA2:

- 40304108316 (339 projected electors)
- 40304108315 (295 projected electors)

And finally the following SA1 districts from the 'Aldinga' SA2

- 40304107210 (600 projected electors)
- 40304107211 (319 projected electors)

A map with the additions from Mayo is below.



Kingston projected numbers: $133,610 + 90 + 91 + 339 + 295 + 600 + 319 = 135,344$

8. Mayo

Mayo starts with 147,436 projected electors, so needs to lose over 10,000 projected electors to return to quota. I propose it losing the 1,734 to Kingston detailed above. In addition it should lose (see Barker map below):

- 5,592 projected electors in the 'Adelaide Hills' SA2 to Barker
- 999 projected voters across the following SA1s to Barker:
 - 40701114703
 - 40701114704
 - 40701114706

Mayo projected numbers: 147,436 – 1,734 – 5,592 – 999 = 139,111

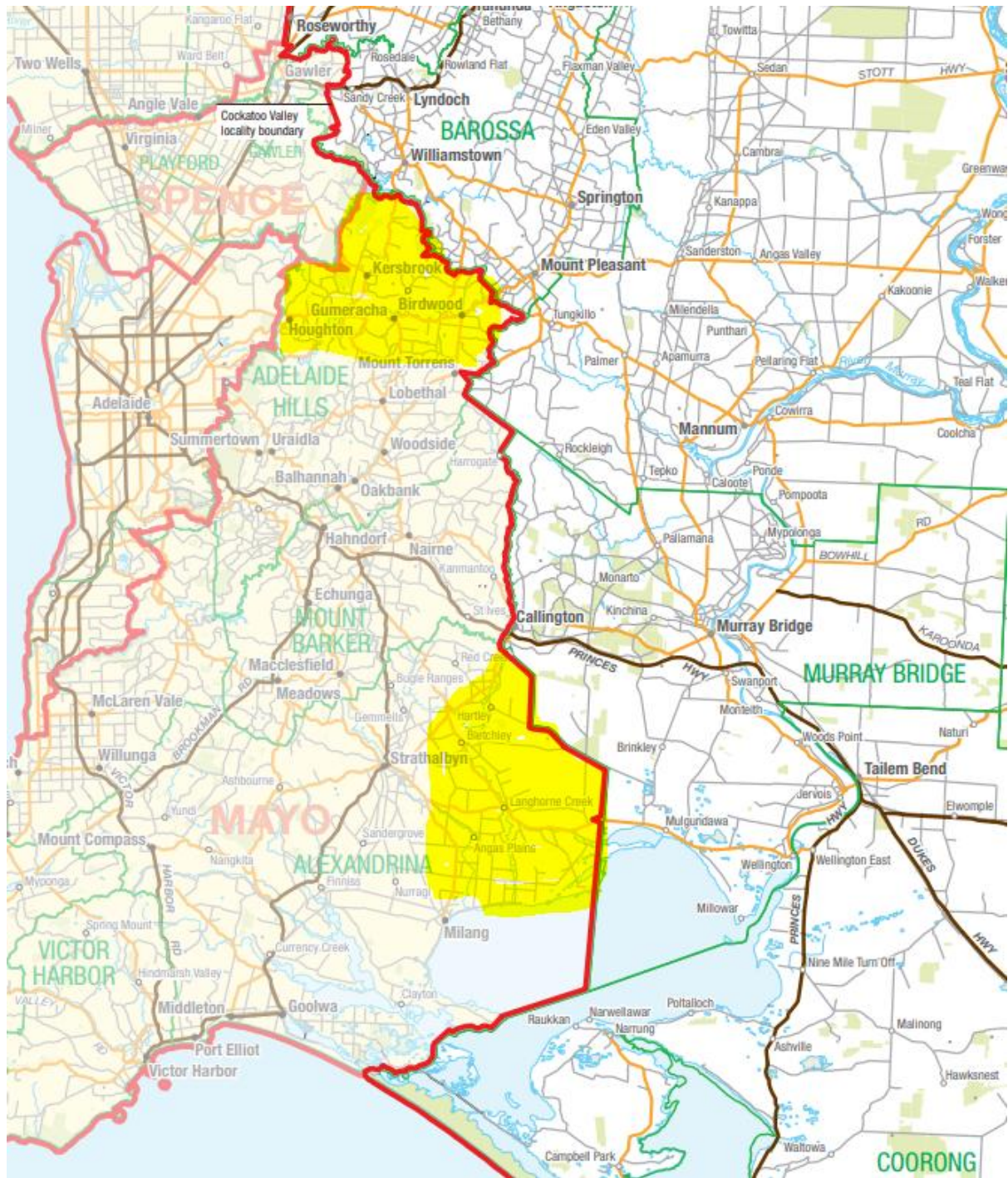
9. Barker

Barker starts with 131,186 projected electors, so needs to gain at least 5,000 projected electors to return to quota. I propose it gains 5,592 projected electors in the 'Adelaide Hills' SA2 from Mayo and also 999 projected voters from the following SA1s from Mayo:

- 40701114703
- 40701114704
- 40701114706

Finally, for minor boundary tidiness, I've proposed moving the 11 projected voters in the 'Outback' SA2 from Barker to Grey.

Maps below reflect Barker's gains from Mayo in yellow and loss to Grey in blue.





Barker projected numbers: $131,186 + 5,592 + 999 - 11 = 137,766$

10. Grey

Grey starts with 132,595 projected electors. It would ideally gain around 3,000 projected electors to return to quota, however I propose no change to Grey. There is an argument that it could snip these 3,000 projected electors off the northern edge of Spence, however I couldn't find a clear way to do this without splitting a suburb, and on balance decided it was preferable to have a slight variation in enrolment, however if the AEC wishes to bring both Grey and Spence closer to quota, there is an option there. My only proposal for Grey, for minor boundary tidiness, is moving the 11 projected voters in the 'Outback' SA2 from Barker to Grey (see map in 'Barker' above).

Grey projected numbers: $132,595 + 11 = 132,606$