

## **Malapportionment of Parliamentary Constituencies in Perak**

### **Under the 2016 Redelineation Proposal (First Display)**

#### **Excessively under-represented parliamentary constituencies:**

| No. | Constituency    | Electorate | As % of average |
|-----|-----------------|------------|-----------------|
| 1   | P063 Tambun     | 96,437     | 163.28%         |
| 2   | P071 Gopeng     | 89,389     | 151.34%         |
| 3   | P064 Ipoh Timor | 89,218     | 151.05%         |
| 4   | P060 Taiping    | 86,432     | 146.34%         |
| 5   | P065 Ipoh Barat | 82,041     | 138.90%         |

#### **Justification for excessive under-representation:**

**None.** They can have smaller electorates, if voters can be more evenly spread out across constituencies.

#### **Excessively over-represented parliamentary constituencies:**

| No. | Constituency       | Electorate | As % of average |
|-----|--------------------|------------|-----------------|
| 1   | P055 Lenggong      | 28,078     | 47.54%          |
| 2   | P061 Padang Rengas | 28,727     | 48.64%          |
| 3   | P067 Kuala Kangsar | 33,113     | 56.06%          |
| 4   | P069 Parit         | 33,368     | 56.49%          |
| 5   | P054 Gerik         | 33,832     | 57.28%          |

#### **Justification for excessive over-representation:**

**Only some.** Only Gerik and Lenggong which cover vast land mass in northern Perak may qualify for over-representation as provided for by Section 2(c), the Thirteenth Schedule of the Federal Constitution.

**Ratio of Largest Constituency to Smallest Constituency: 3.43: 1**

#### **Changes in Malapportionment:**

Malapportionment remains even though some of its victims have changed.

#### **Conclusion:**

The EC has abdicated its constitutional duty to minimize malapportionment in the Redelineation process.

*\*Please see Appendix 6:*

Map 6: Draft Plan for Parliamentary and State Constituencies – Perak

Graph 6A: Malapportionment of Parliamentary Constituencies in Perak under the 2016 Redelineation Proposal (First Display)

Graph 6B: Malapportionment of Parliamentary Constituencies in Perak after the 2003 Redelineation Exercise (Measured as Deviation from the State Average)

Graph 6C: Malapportionment of Parliamentary Constituencies in Perak during the 2013 General Election (Measured as Deviation from the State Average)

Graph 6D: Malapportionment of Parliamentary Constituencies in Perak under the 2016 Redelineation Proposal (First Display) (Measured as Deviation from the State Average)

## **Malapportionment of State Constituencies in Perak**

Under the 2016 Redelineation Proposal (First Display)

**Excessively under-represented state constituencies:**

| No. | Constituency      | Electorate | As % of average |
|-----|-------------------|------------|-----------------|
| 1   | N23 Manjoi        | 50,812     | 211.49%         |
| 2   | N24 Hulu Kinta    | 45,625     | 189.90%         |
| 3   | N45 Simpang Pulai | 39,269     | 163.44%         |
| 4   | N51 Pasir Panjang | 35,888     | 149.37%         |
| 5   | N28 Bercham       | 33,908     | 141.13%         |
| 6   | N27 Pasir Pinji   | 33,022     | 137.44%         |
| 7   | N37 Pantai Remis  | 32,388     | 134.80%         |

**Justification for excessive under-representation:**

**None.** They can have smaller electorates, if voters can be more evenly spread out across constituencies. All these state constituencies are even larger than the two smallest parliamentary constituencies as per the redelineation proposal.

**Excessively over-represented state constituencies:**

| No. | Constituency       | Electorate | As % of average |
|-----|--------------------|------------|-----------------|
| 1   | N04 Kota Tampan    | 11,990     | 49.90%          |
| 2   | N15 Trong          | 12,987     | 54.05%          |
| 3   | N19 Chenderoh      | 13,456     | 56.01%          |
| 4   | N01 Pengkalan Hulu | 14,363     | 59.78%          |
| 5   | N39 Belanja        | 14,653     | 60.99%          |
| 6   | N07 Batu Kurau     | 15,253     | 63.49%          |
| 7   | N05 Selama         | 15,261     | 63.52%          |
| 8   | N20 Lubok Merbau   | 15,271     | 63.56%          |
| 9   | N34 Bukit Chandan  | 15,693     | 65.32%          |
| 10  | N06 Kubu Gajah     | 15,748     | 65.55%          |

**Justification for excessive over-representation:**

**Only some.** While some of these state constituencies may qualify for over-representation as provided for by Section 2(c), the Thirteenth Schedule of the Federal Constitution, it is hard to ascertain their merits without land mass information.

**Ratio of Largest Constituency to Smallest Constituency: 3.81: 1**

**Changes in Malapportionment:**

The pattern of malapportionment looks virtually the same with how it was in 2013.

### **Conclusion:**

The EC has abdicated its constitutional duty to minimize malapportionment in the Redelineation process.

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*\*Please see Appendix 6:*

Map 6: Draft Plan for Parliamentary and State Constituencies – Perak

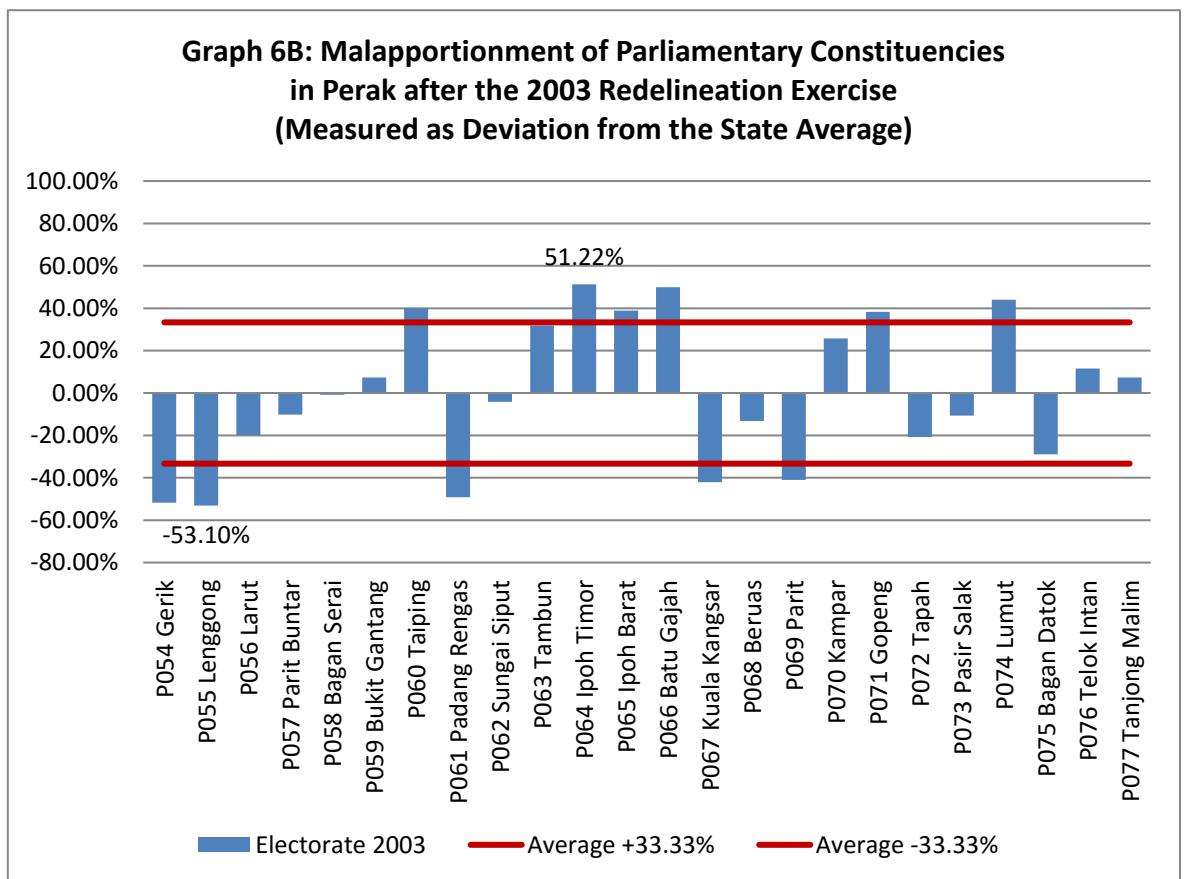
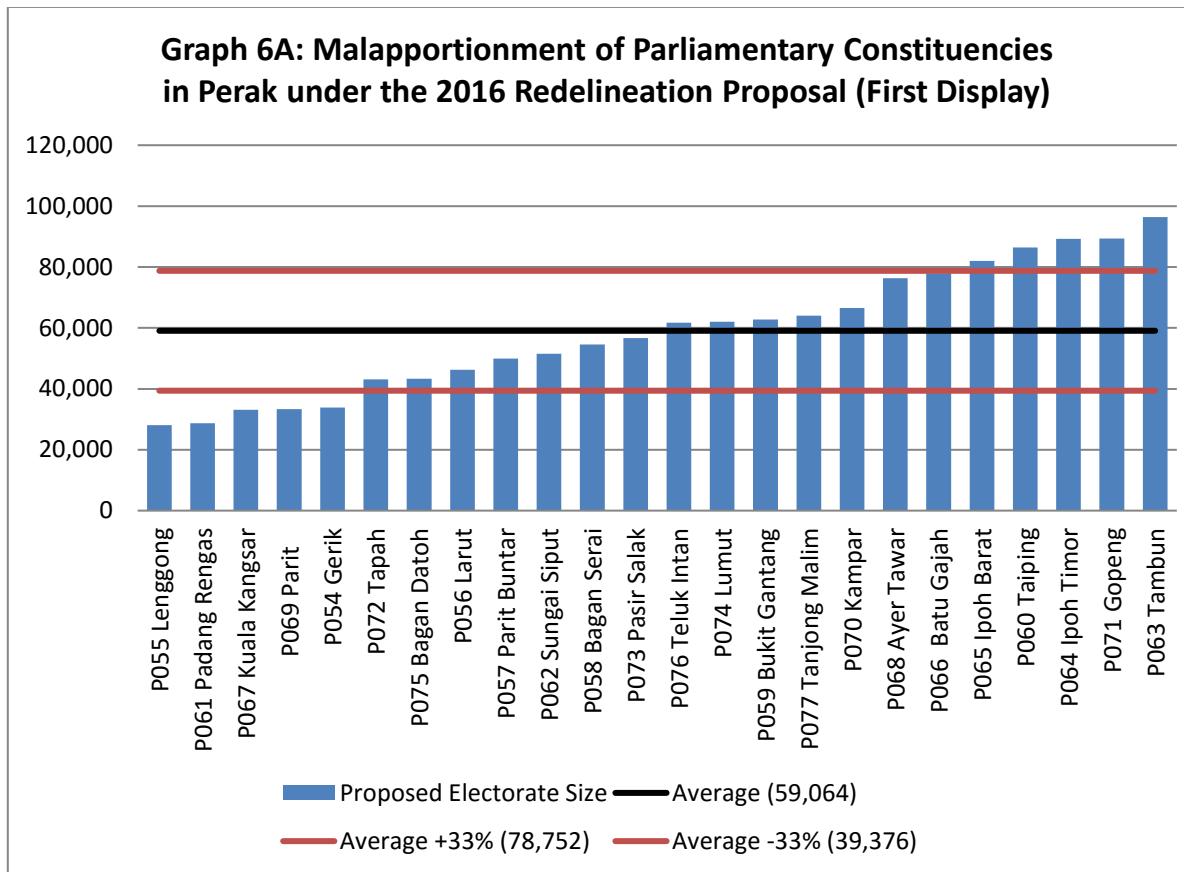
Graph 6E: Malapportionment of State Constituencies in Perak under the 2016 Redelineation Proposal (First Display)

Graph 6F: Malapportionment of State Constituencies in Perak after the 2003 Redelineation Exercise (Measured as Deviation from the State Average)

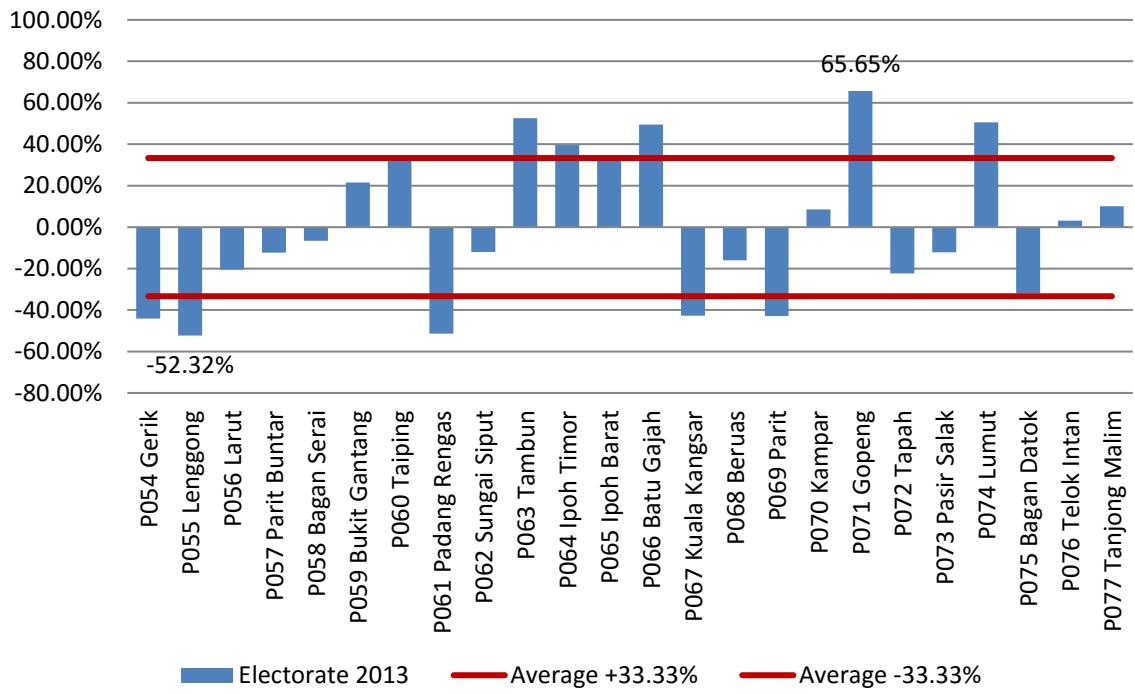
Graph 6G: Malapportionment of State Constituencies in Perak during the 2013 General Election (Measured as Deviation from the State Average)

Graph 6H: Malapportionment of State Constituencies in Perak under the 2016 Redelineation Proposal (First Display) (Measured as Deviation from the State Average)

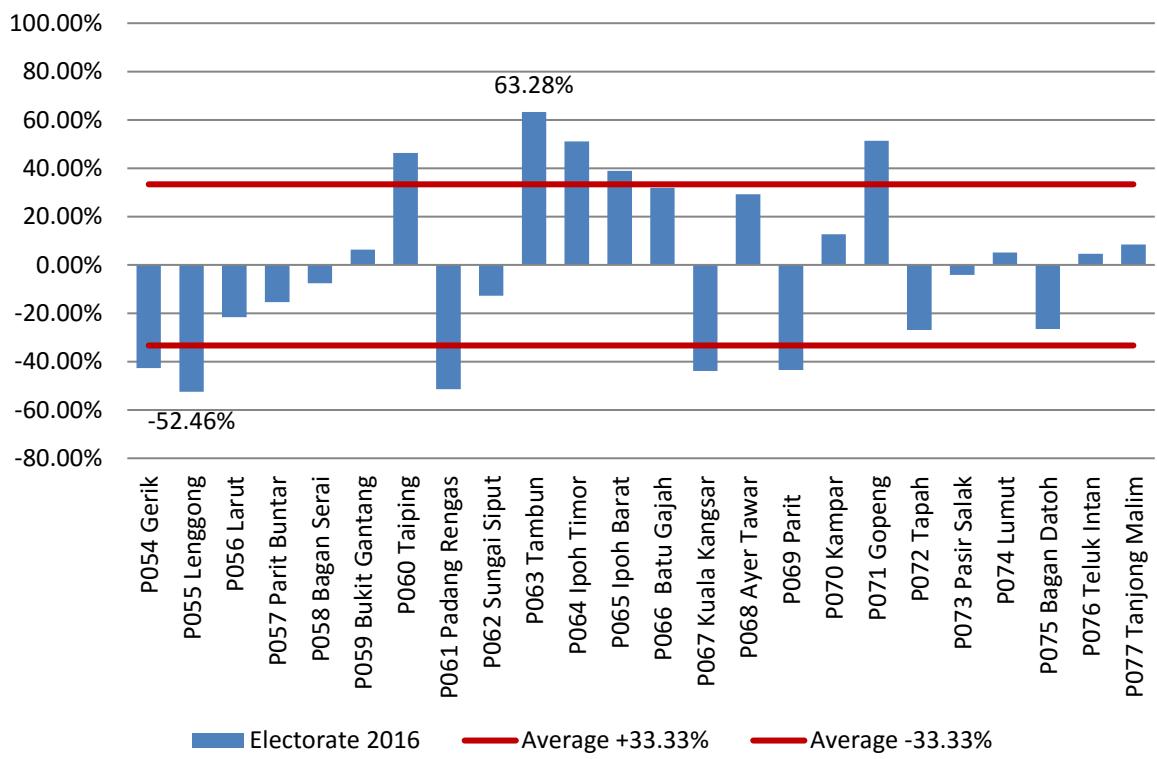
## APPENDIX 6



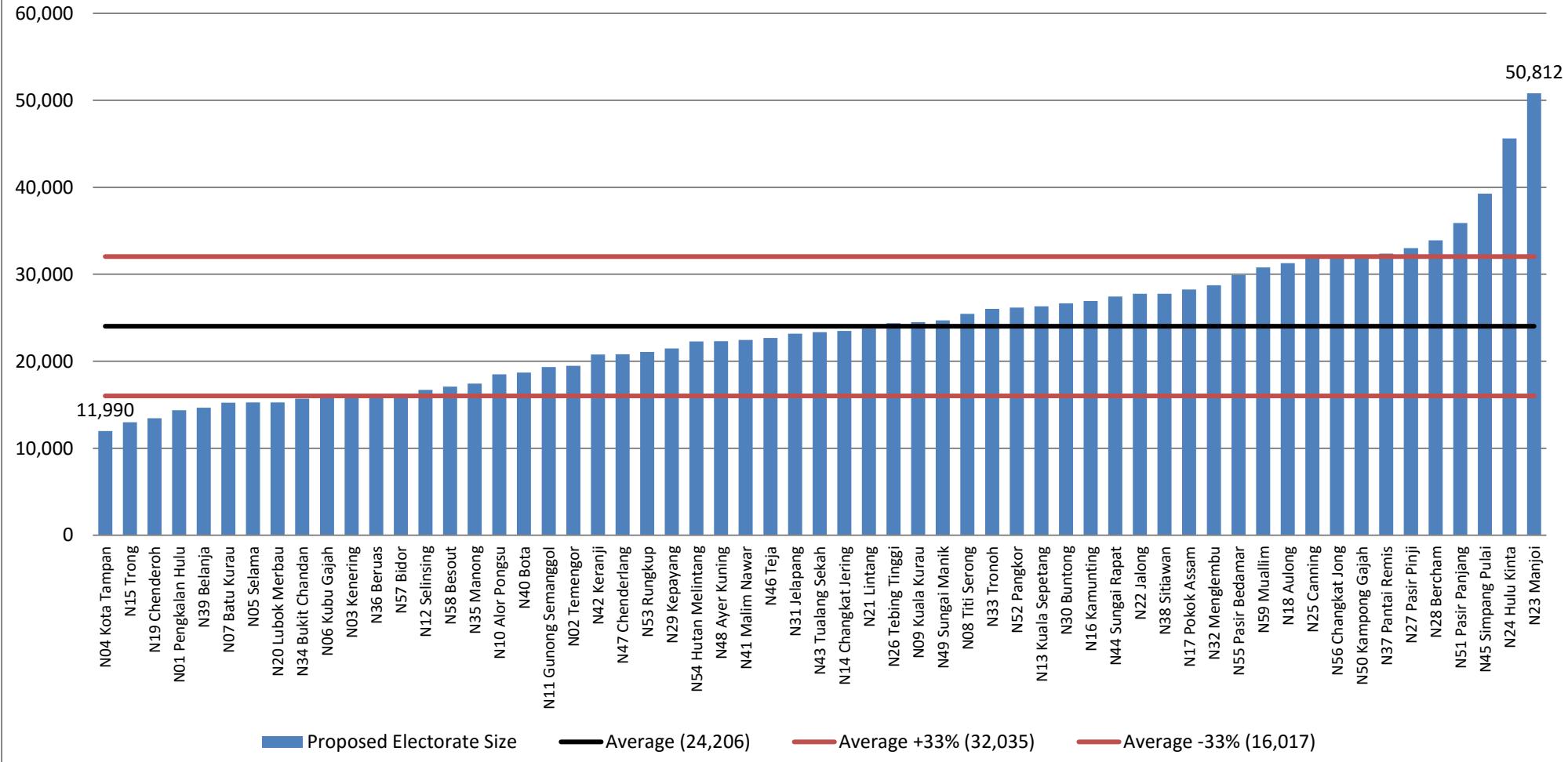
**Graph 6C: Malapportionment of Parliamentary Constituencies  
 in Perak during the 2013 General Election  
 (Measured as Deviation from the State Average)**



**Graph 6D: Malapportionment of Parliamentary Constituencies  
 in Perak under the 2016 Redelineation Proposal (First Display)  
 (Measured as Deviation from the State Average)**



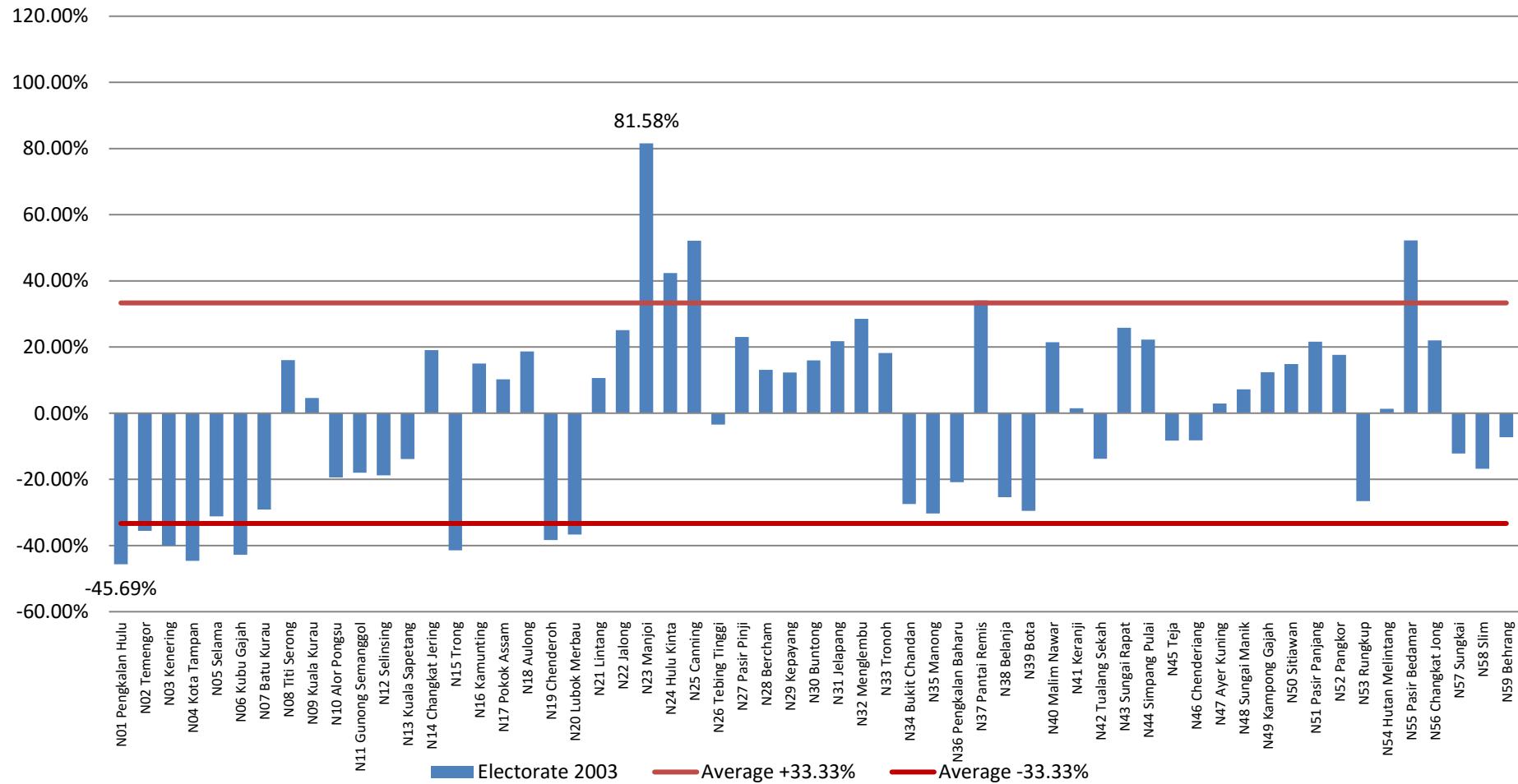
## Graph 6E: Malapportionment of State Constituencies in Perak under the 2016 Redelineation Proposal (First Display)



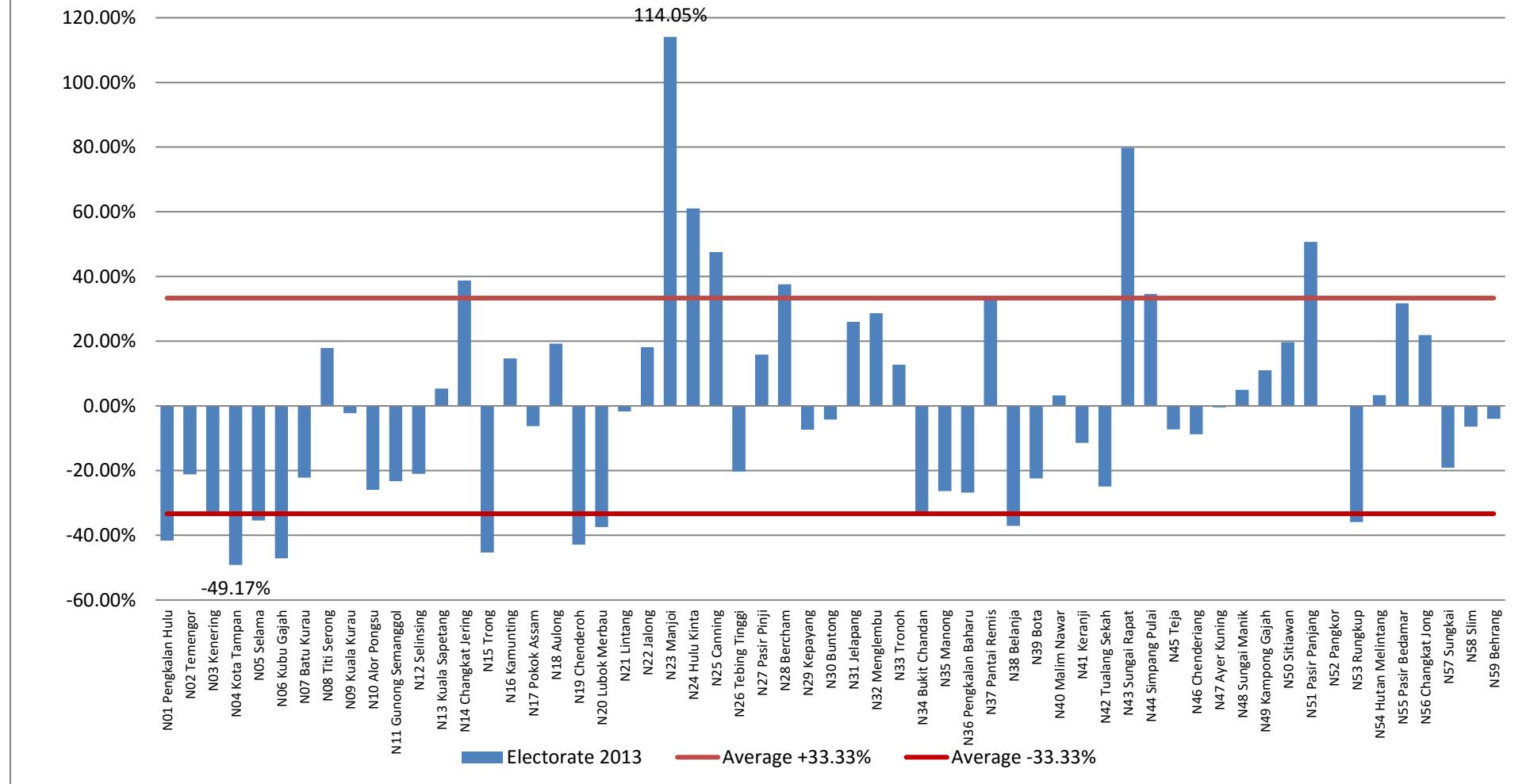
Malapportionment in the 2015 – 2016 Redelineation Exercises

Prepared by: Penang Institute

**Graph 6F: Malapportionment of State Constituencies  
in Perak after the 2003 Redelinection Exercise  
(Measured as Deviation from the State Average)**



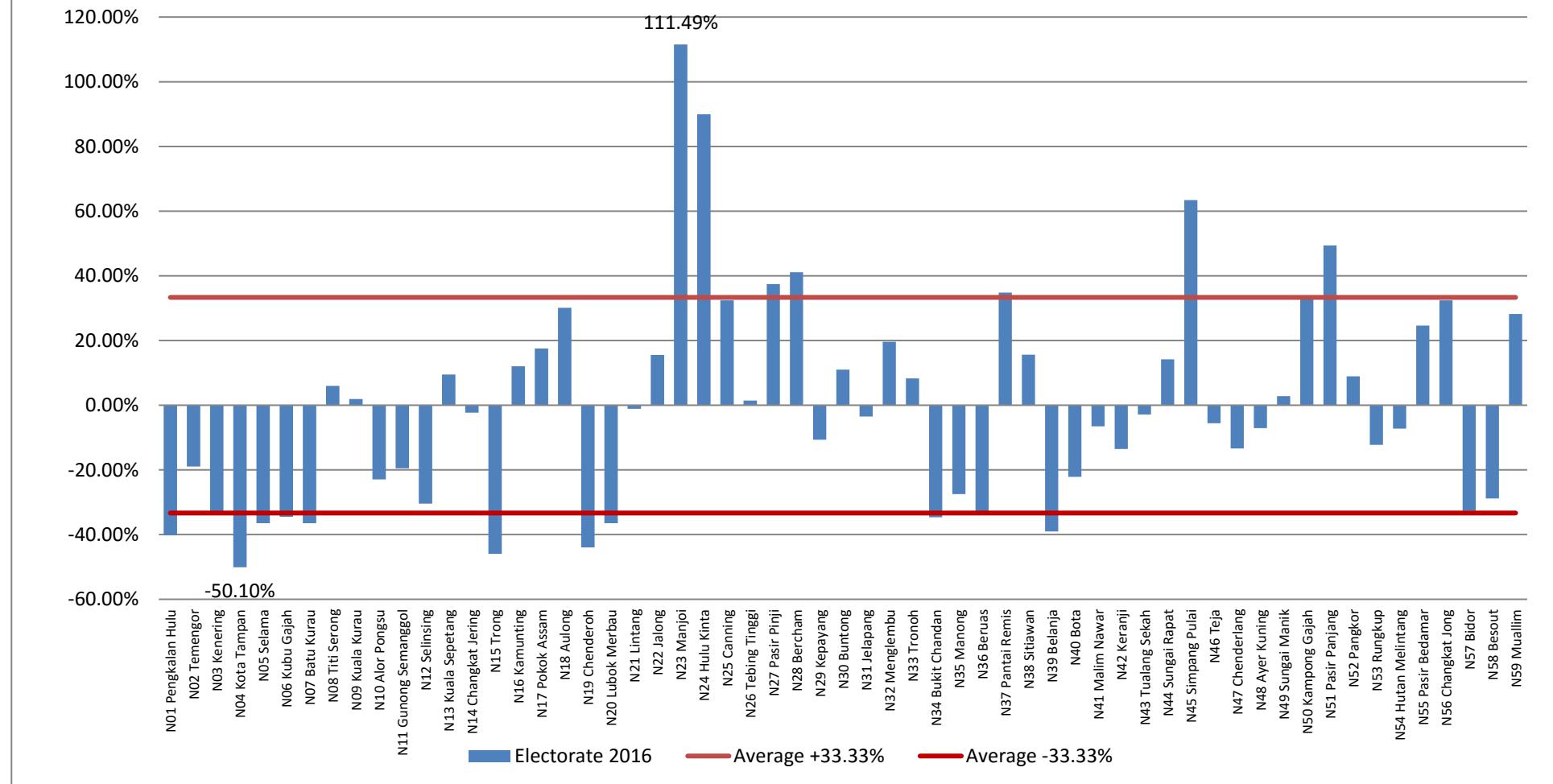
**Graph 6G: Malapportionment of State Constituencies  
in Perak during the 2013 General Election  
(Measured as Deviation from the State Average)**



Malapportionment in the 2015 – 2016 Redelineation Exercises

Prepared by: Penang Institute

**Graph 6H: Malapportionment of State Constituencies  
in Perak under the 2016 Redelineation Proposal (First Display)  
(Measured as Deviation from the State Average)**



# Malapportionment in the 2015 – 2016 Redelineation Exercises

## Prepared by: Penang Institute

## Map 6: Draft Plan for Parliamentary and State Constituencies – Perak

