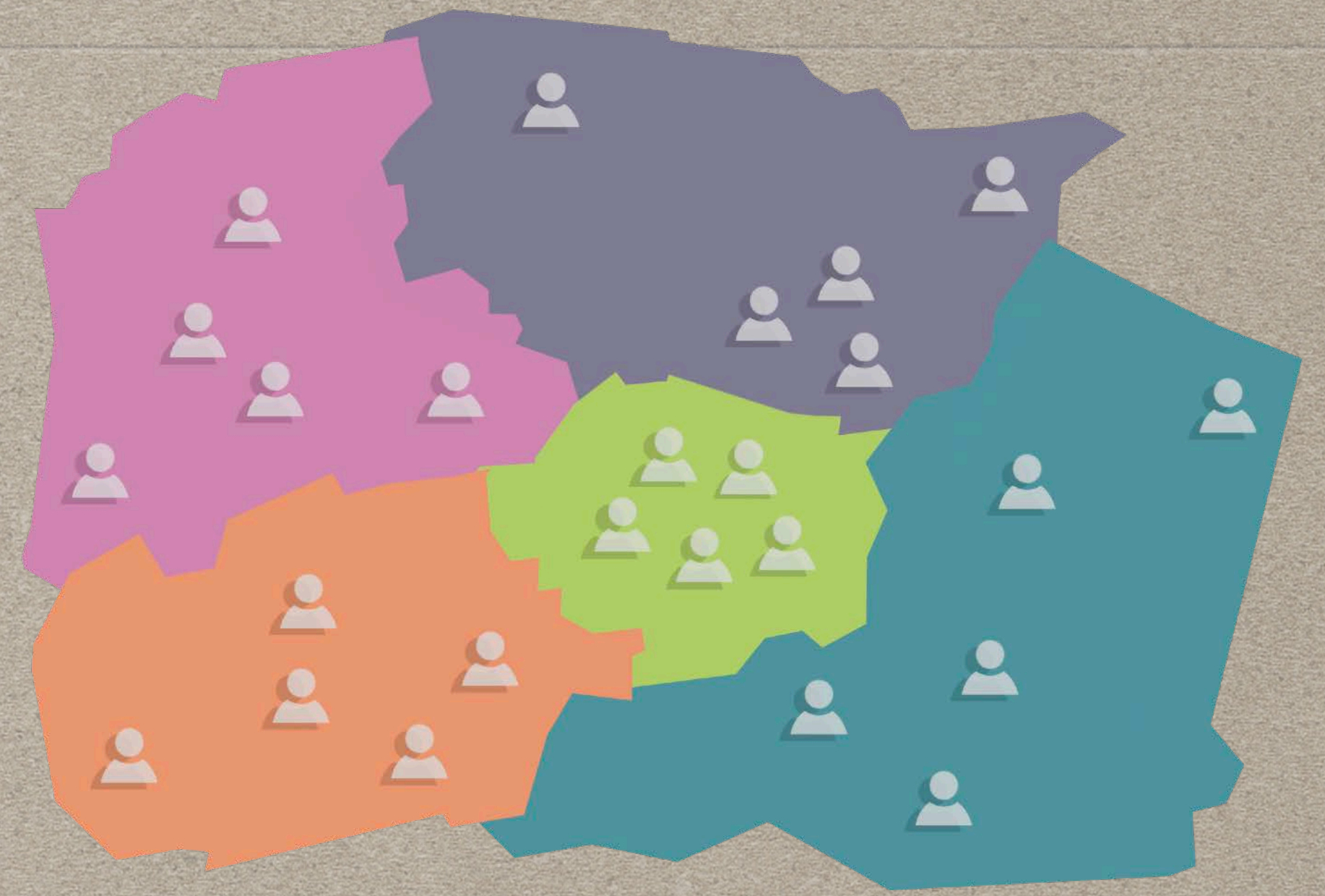


RULES, CRITERIA, AND STANDARDS

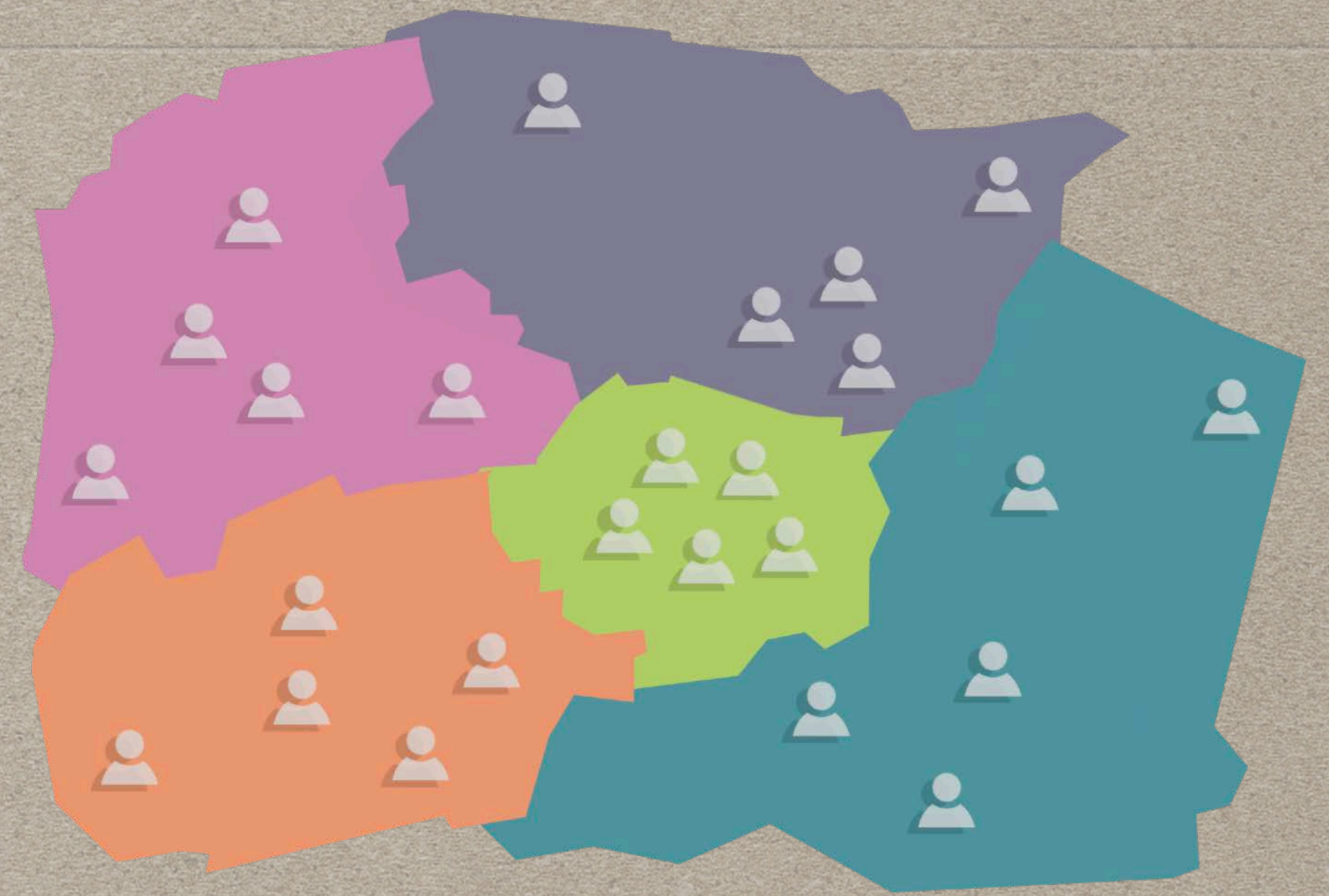
WHAT MAKES A GOOD MAP??

EQUAL POPULATION



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- One Person, One Vote



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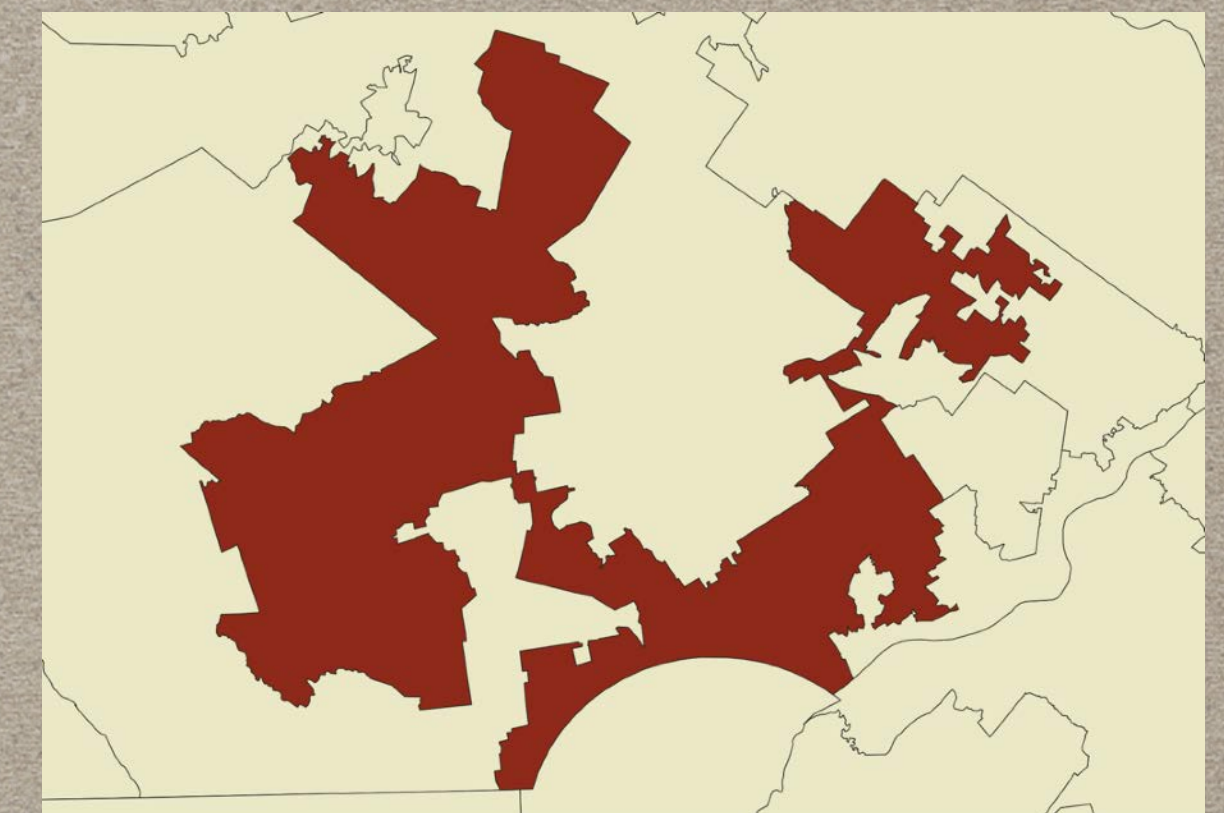
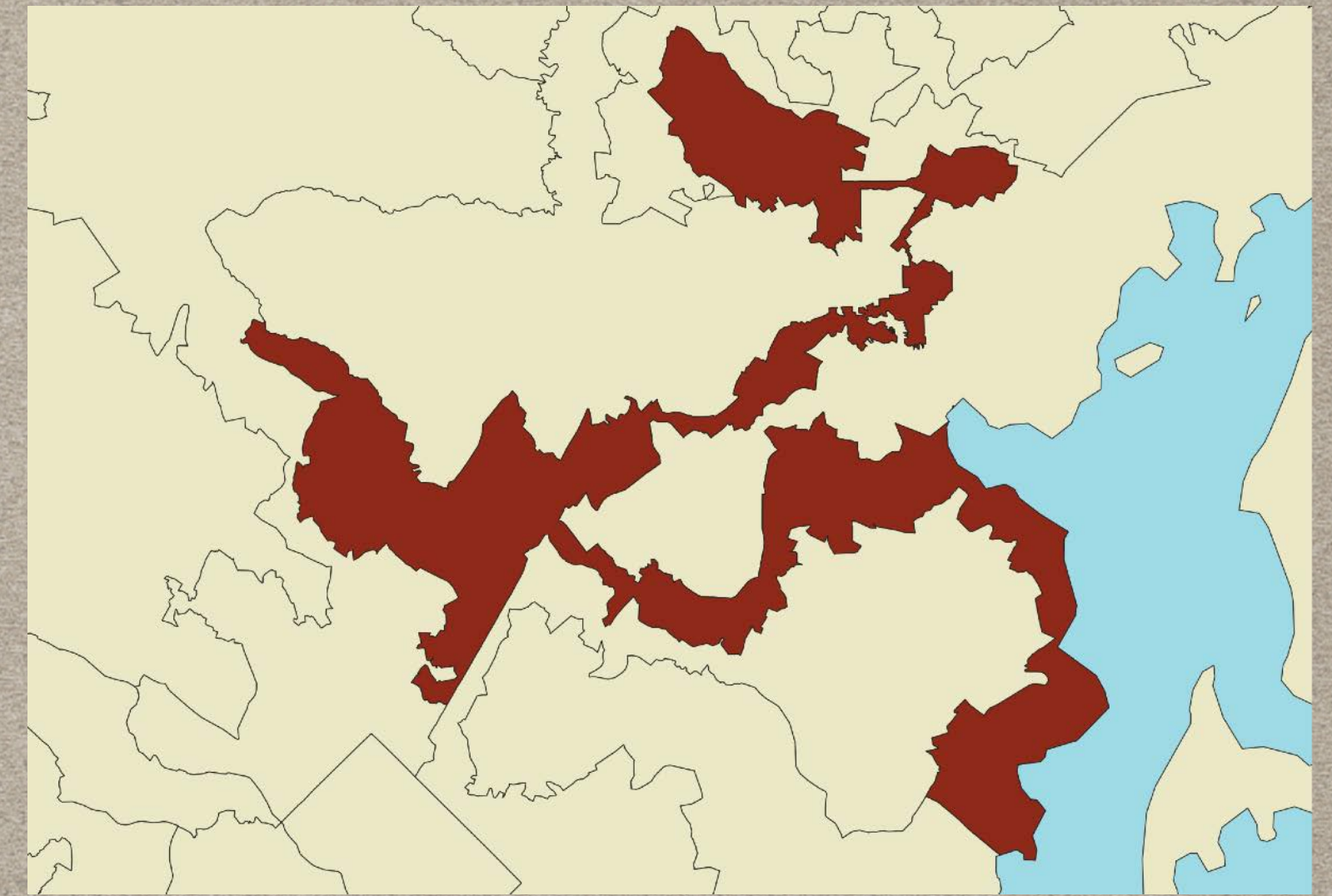


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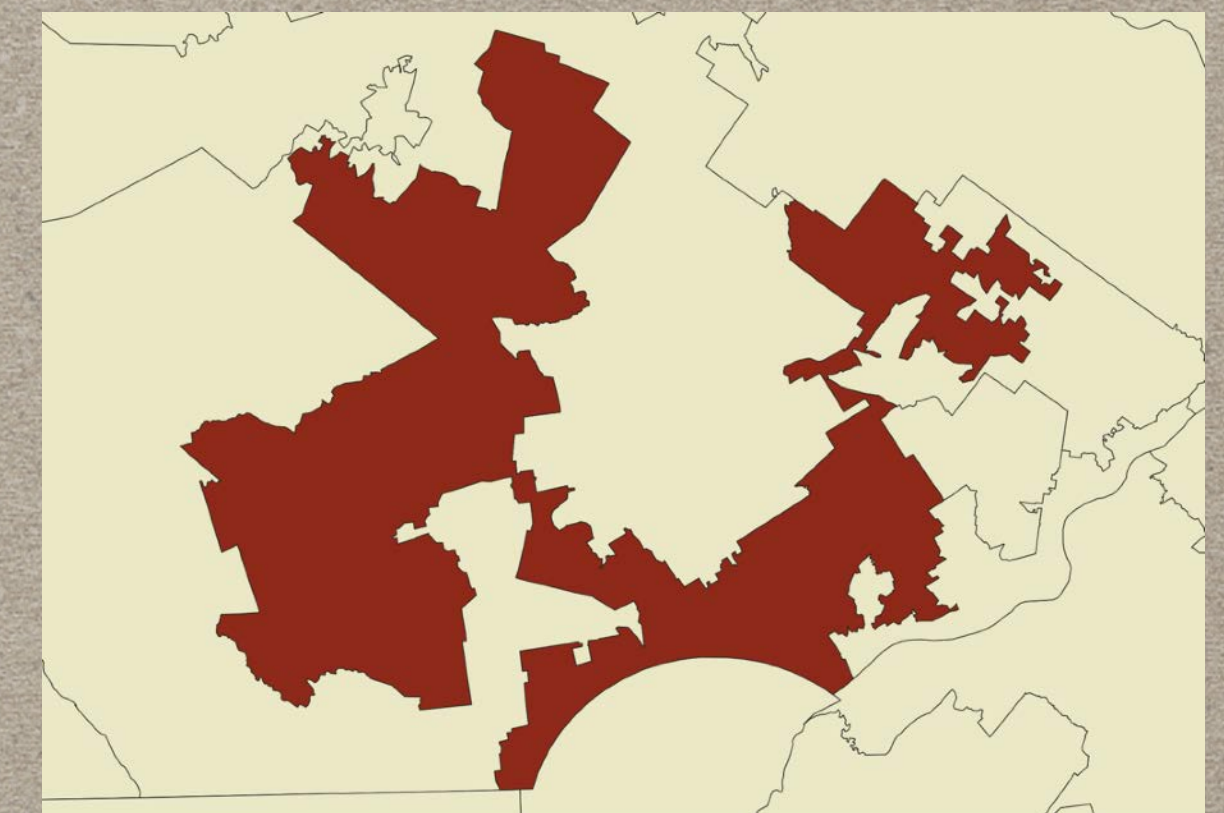
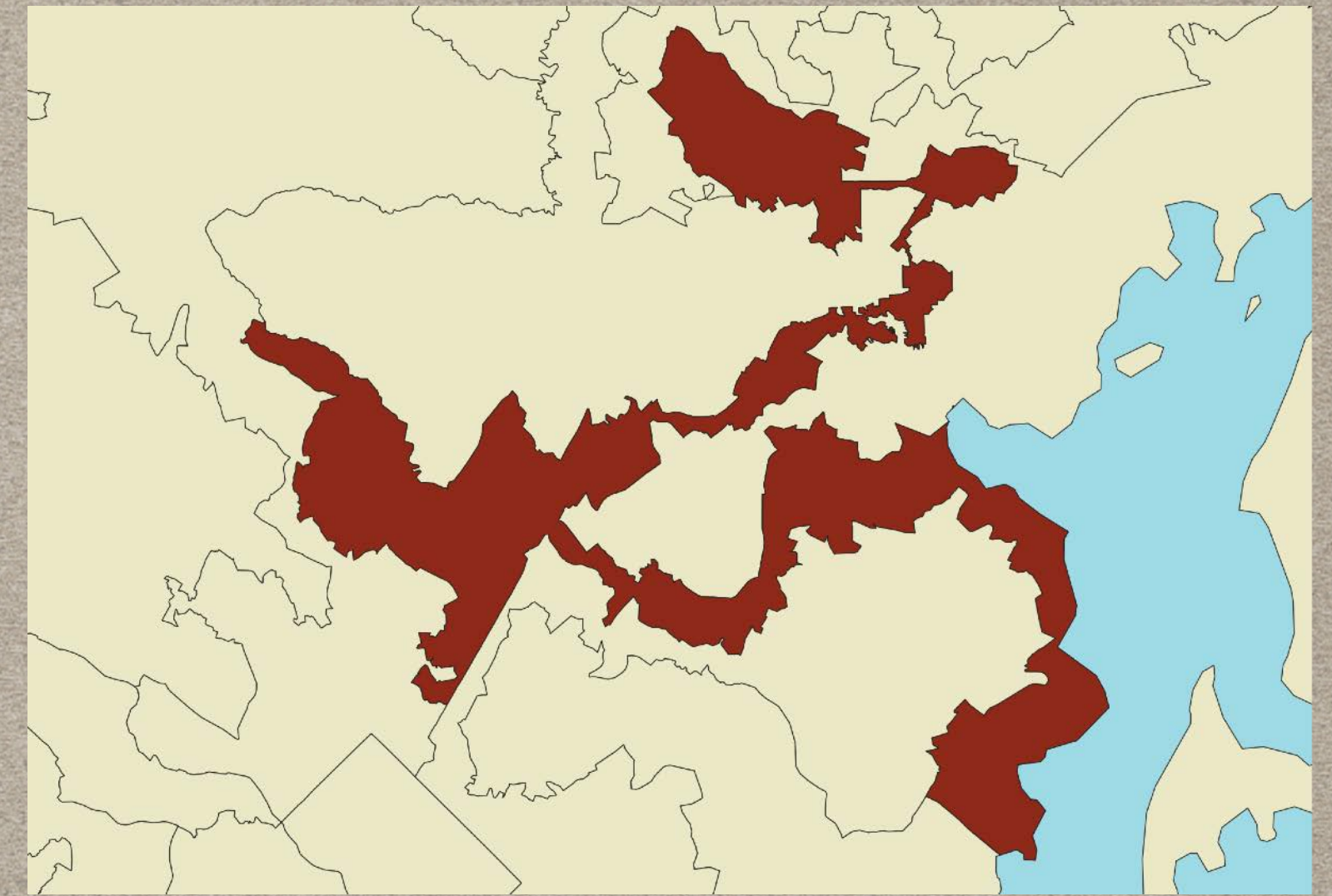


CONTIGUITY



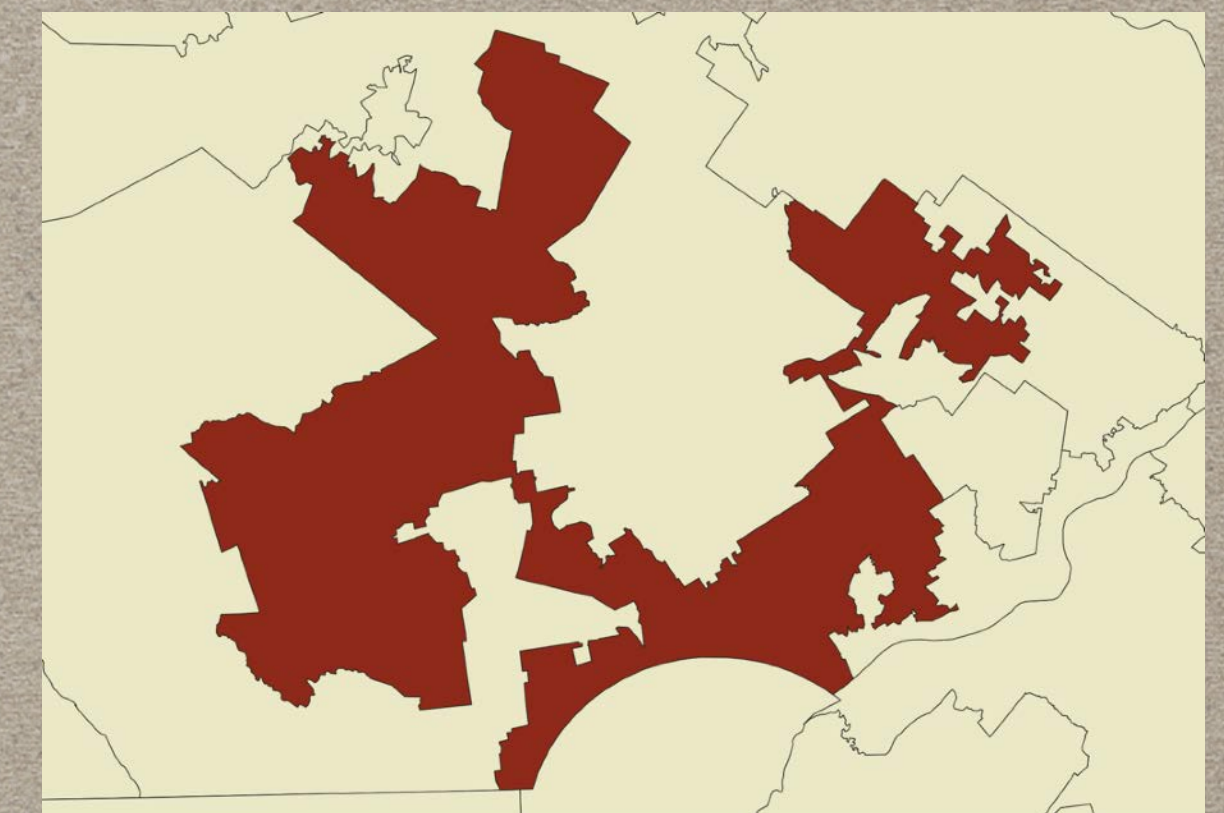
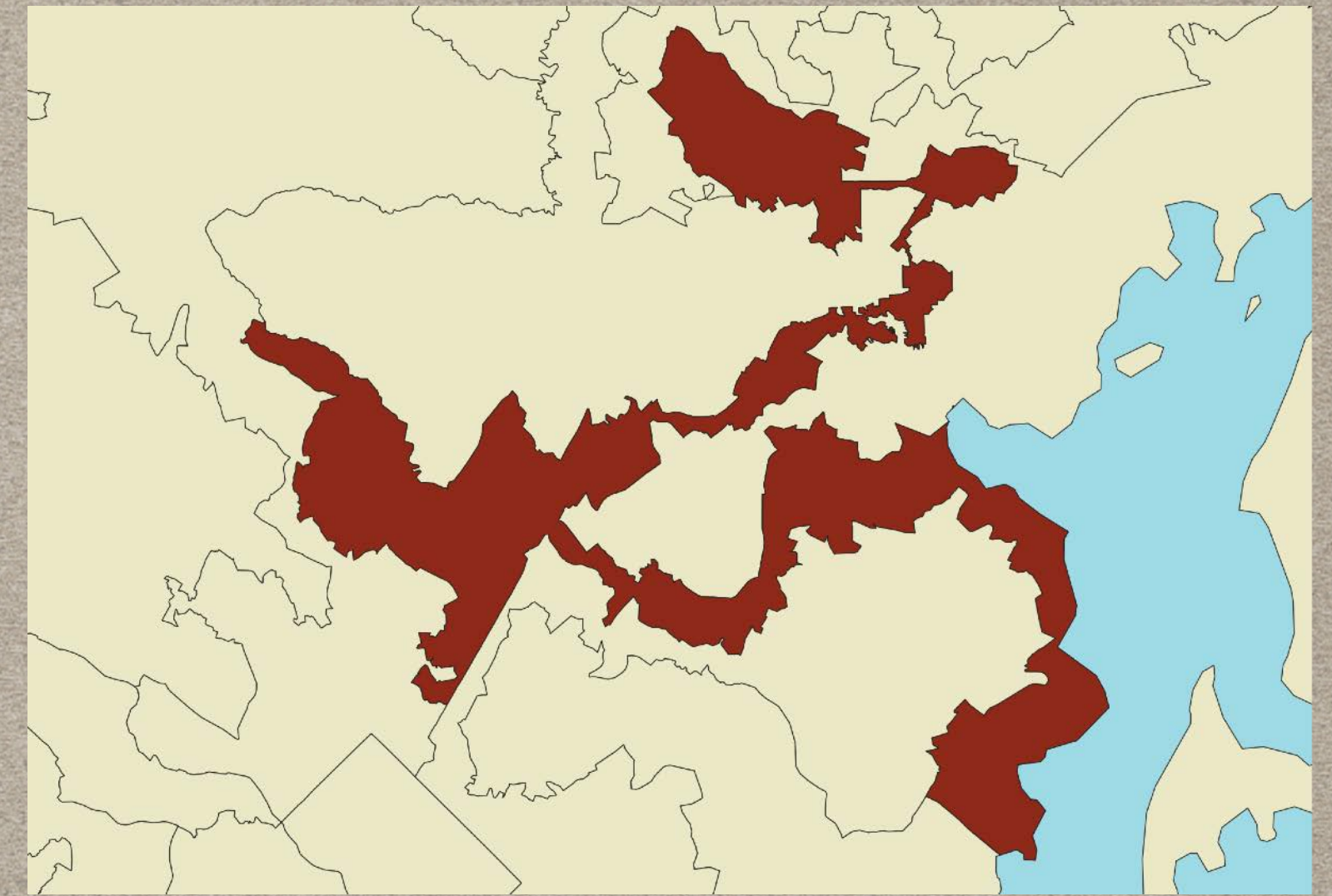
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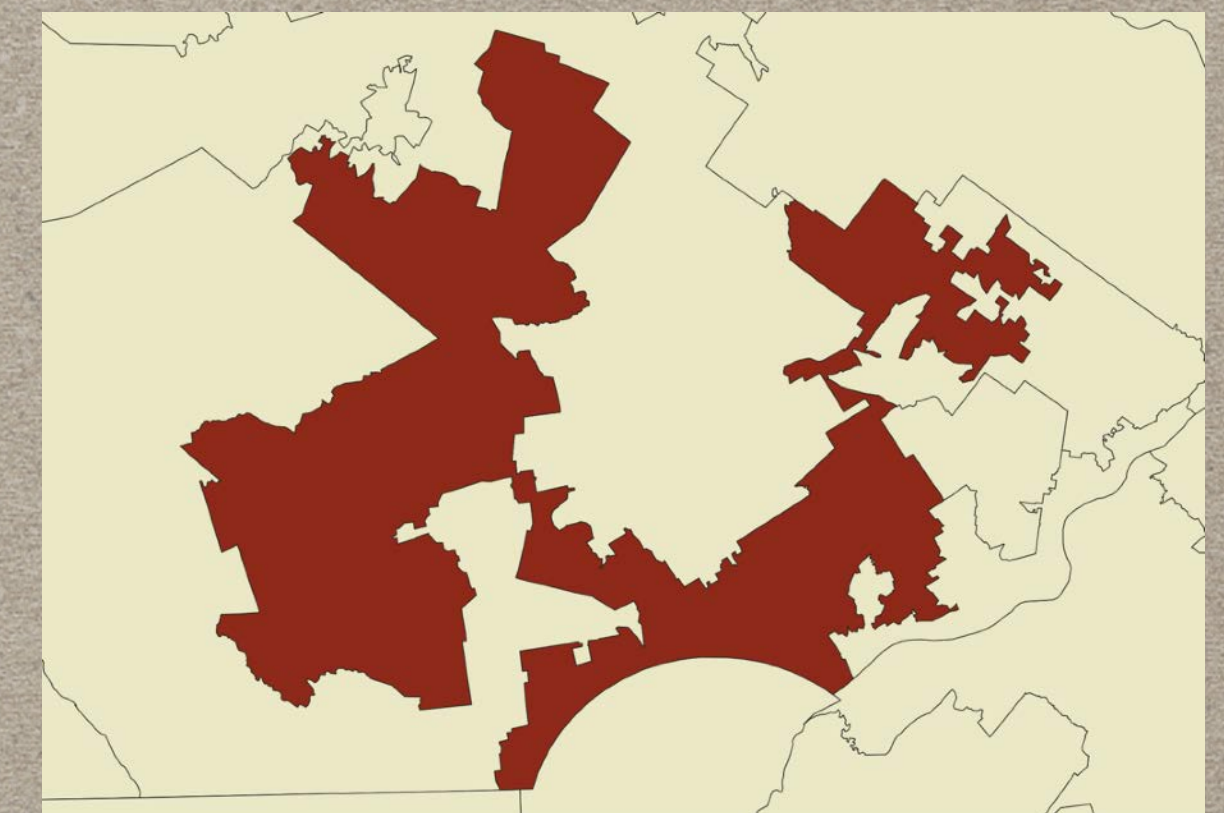
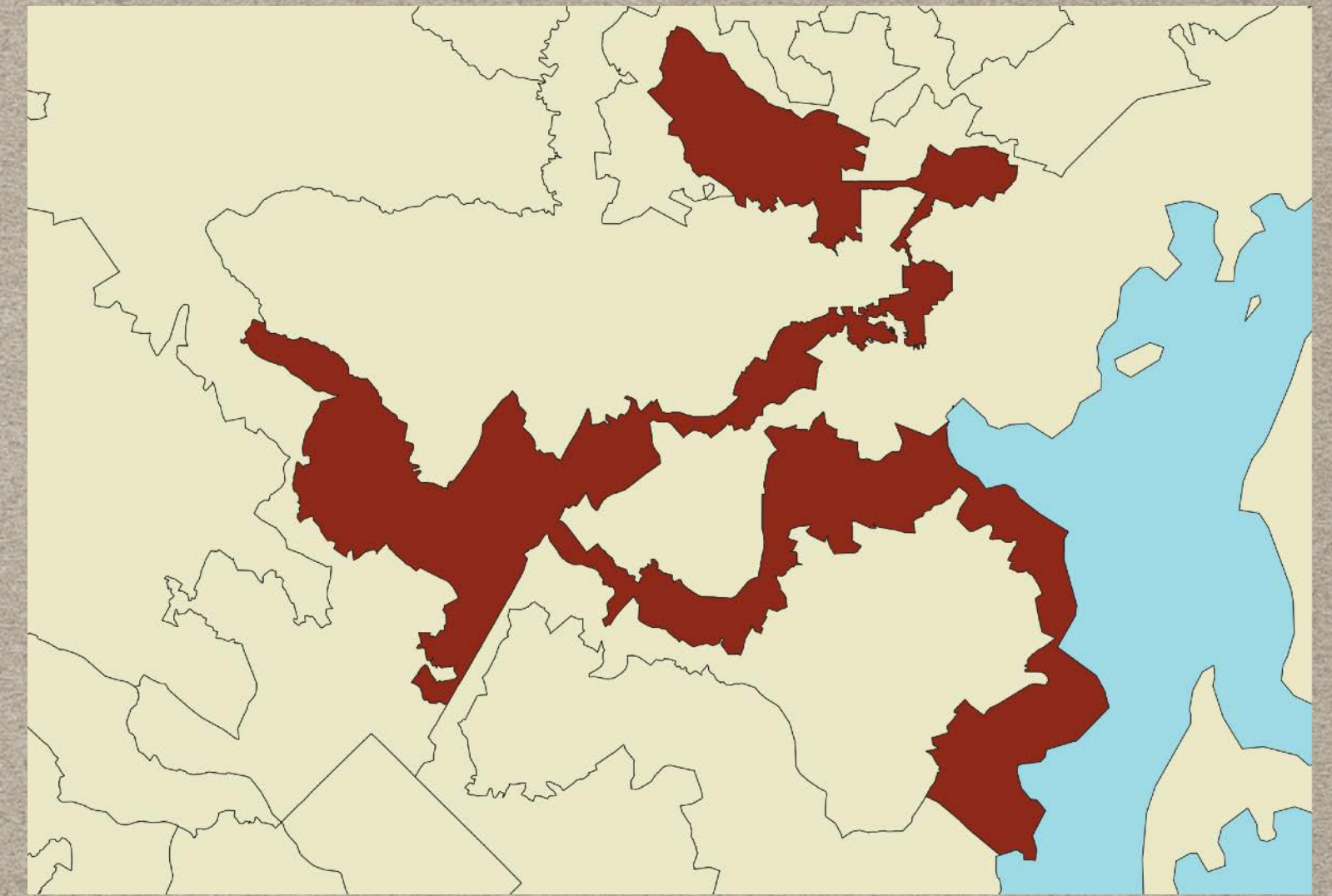
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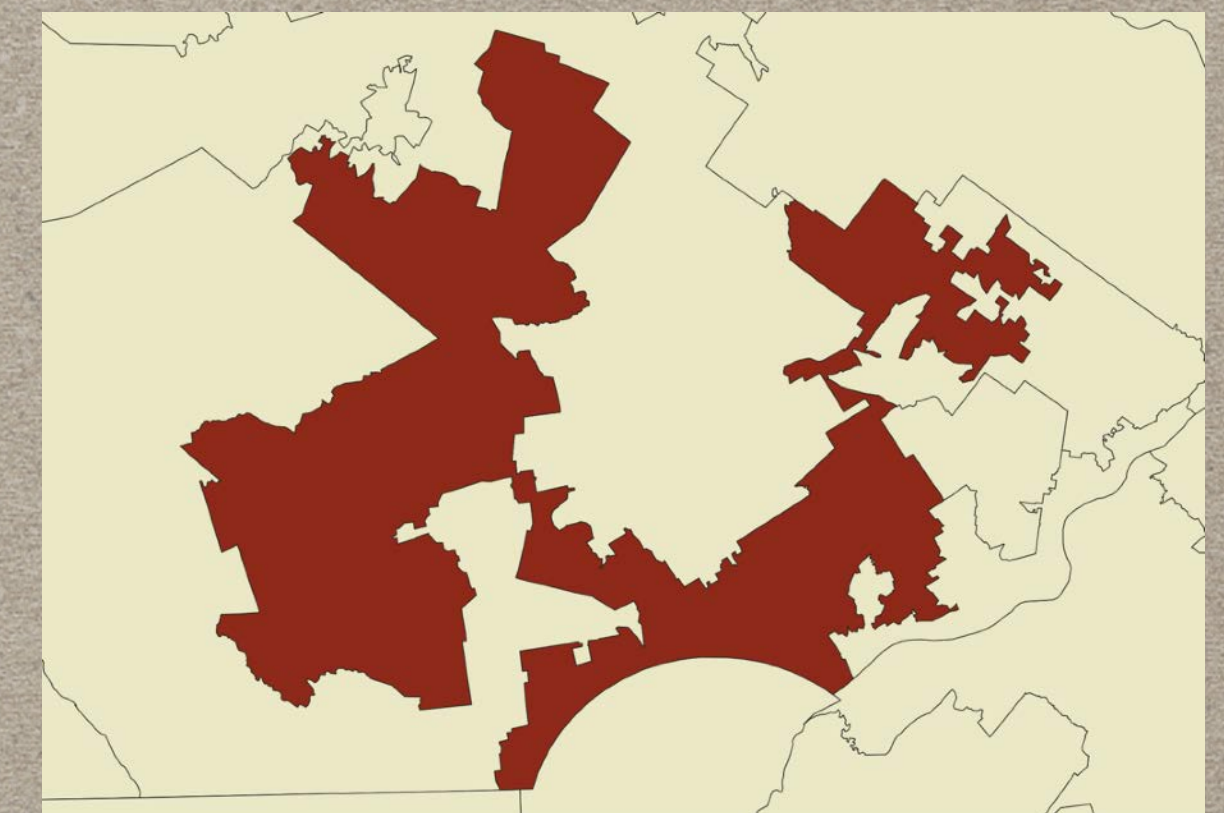
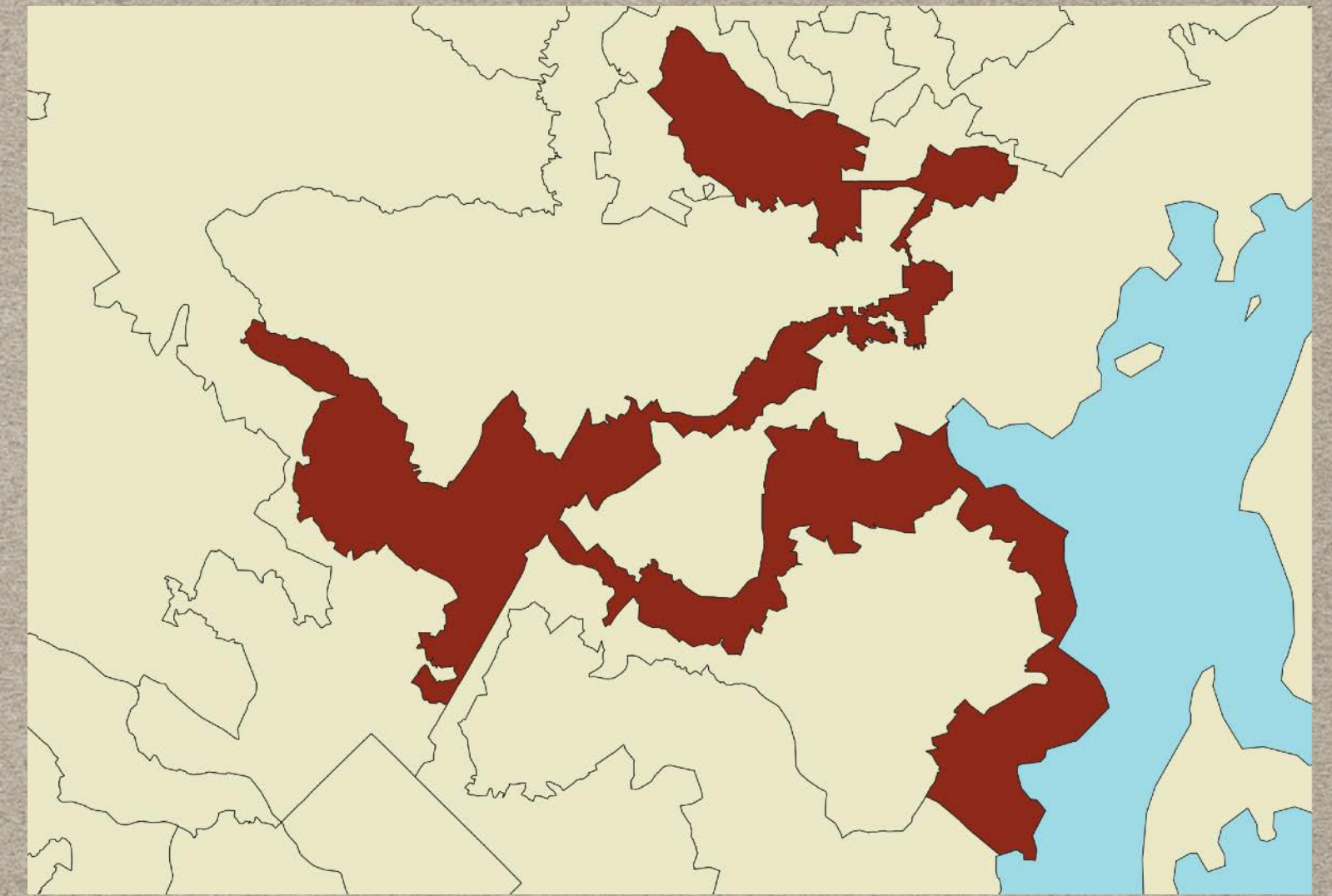
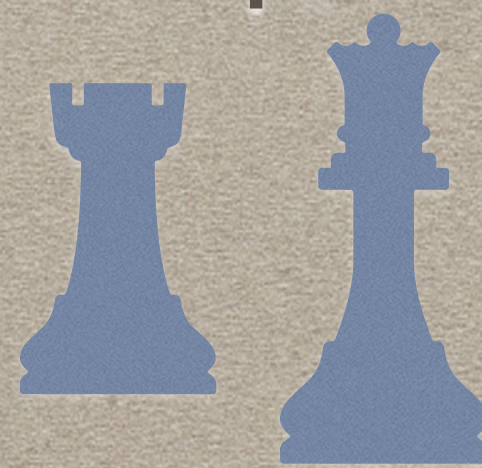
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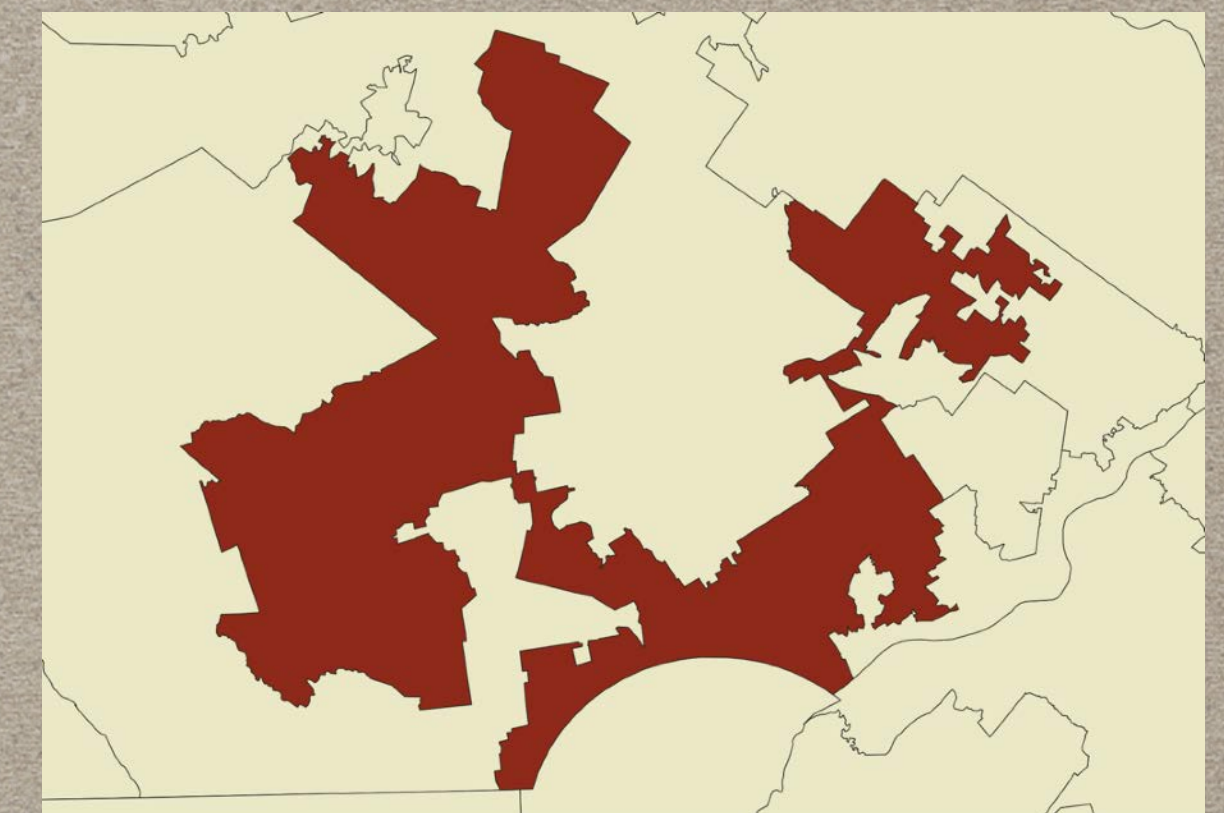
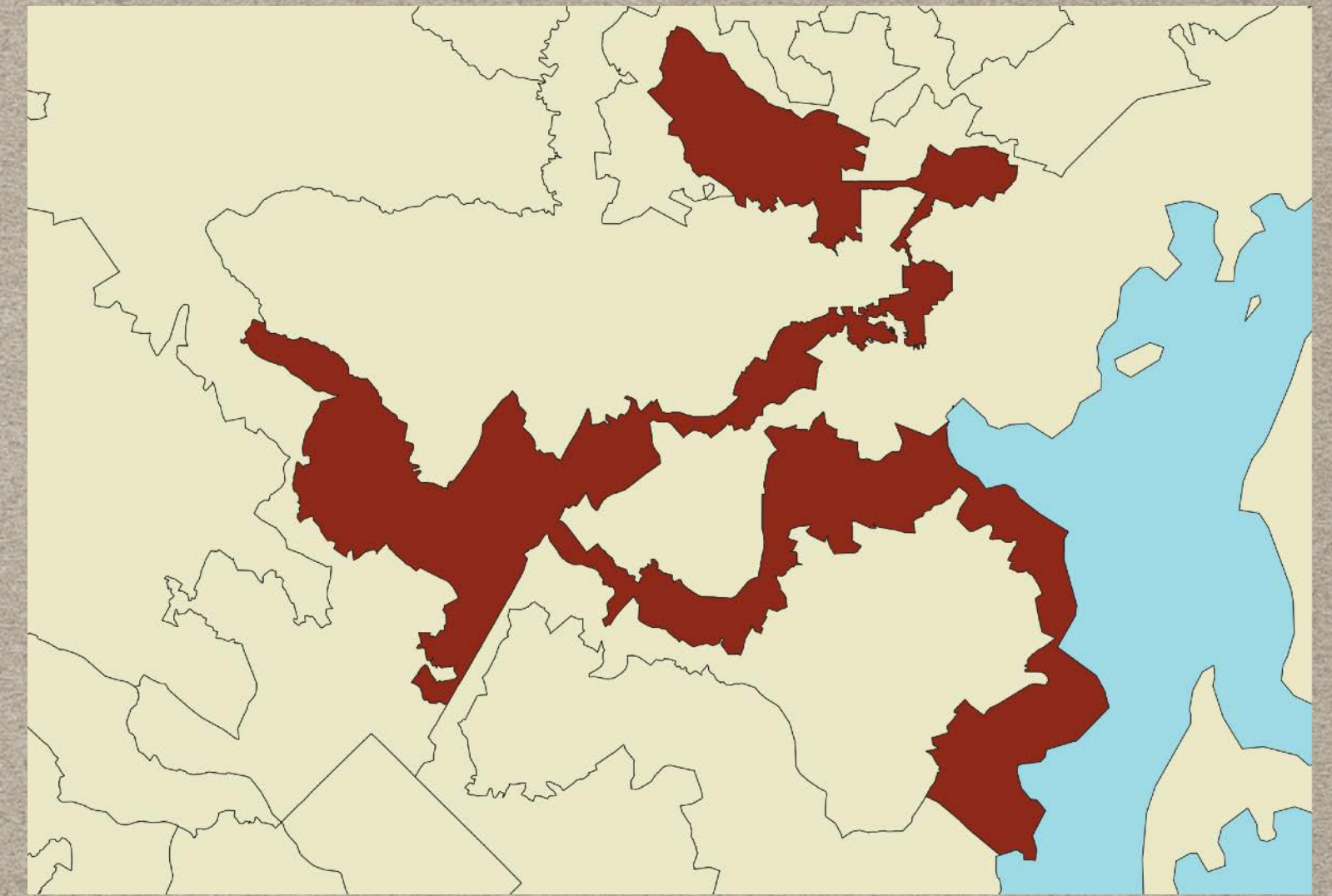
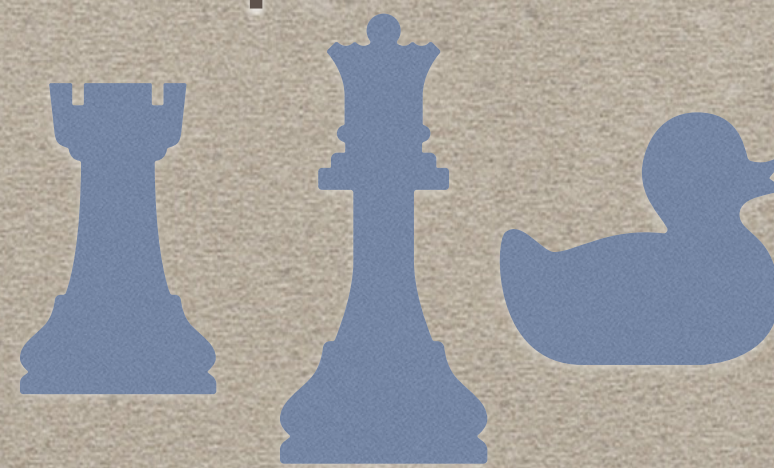
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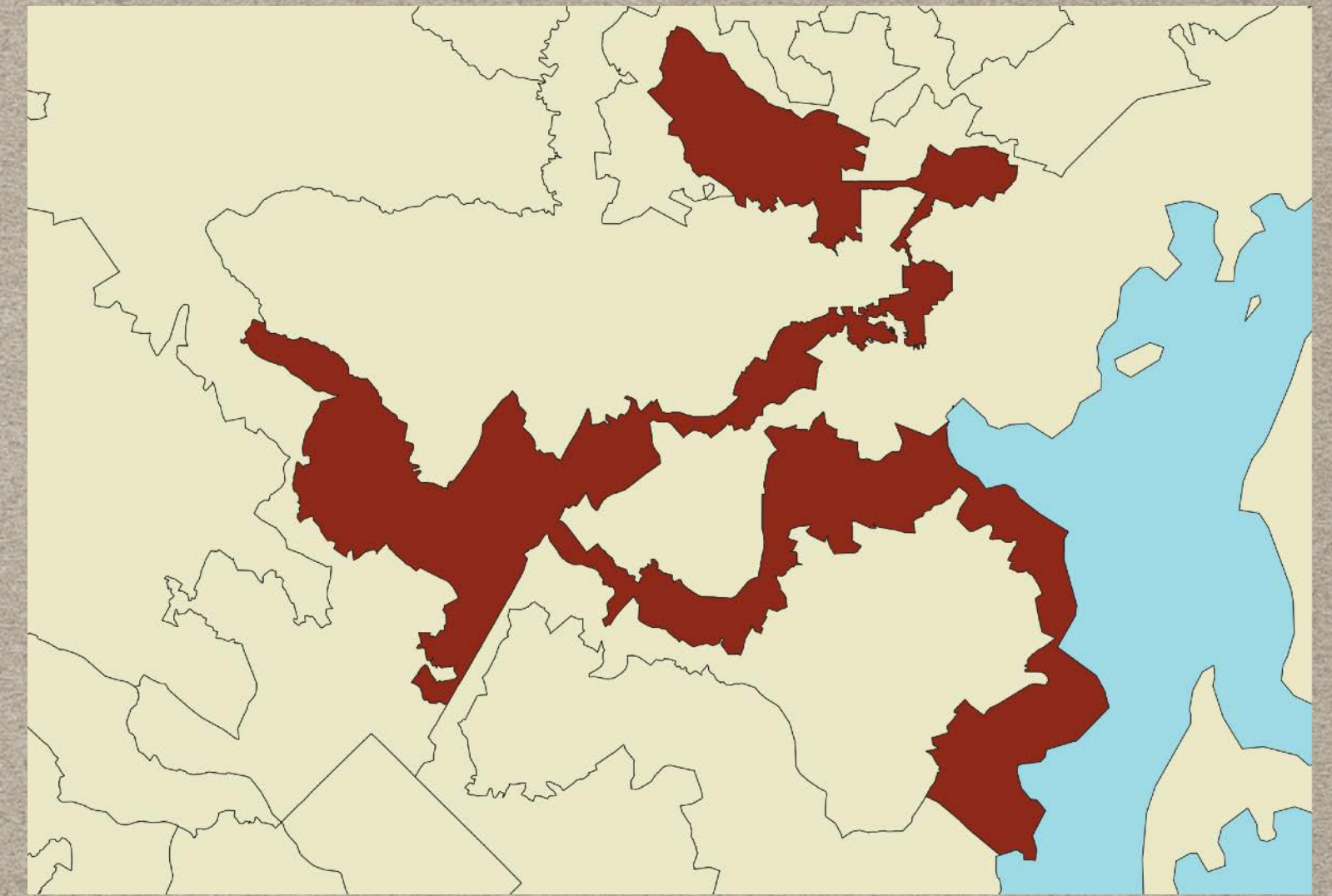
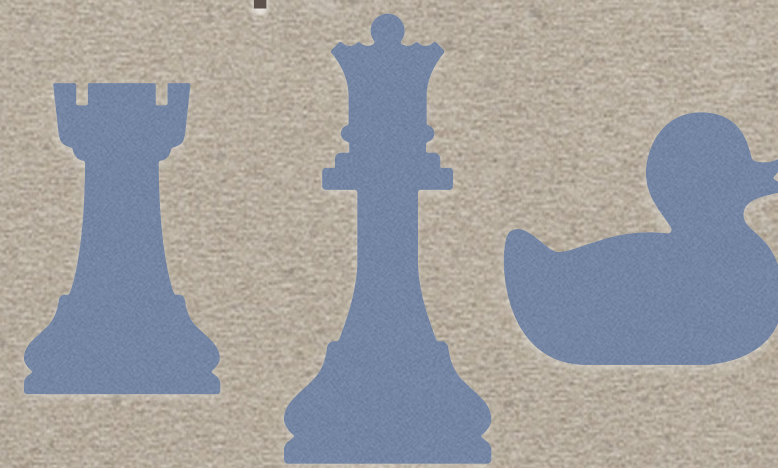
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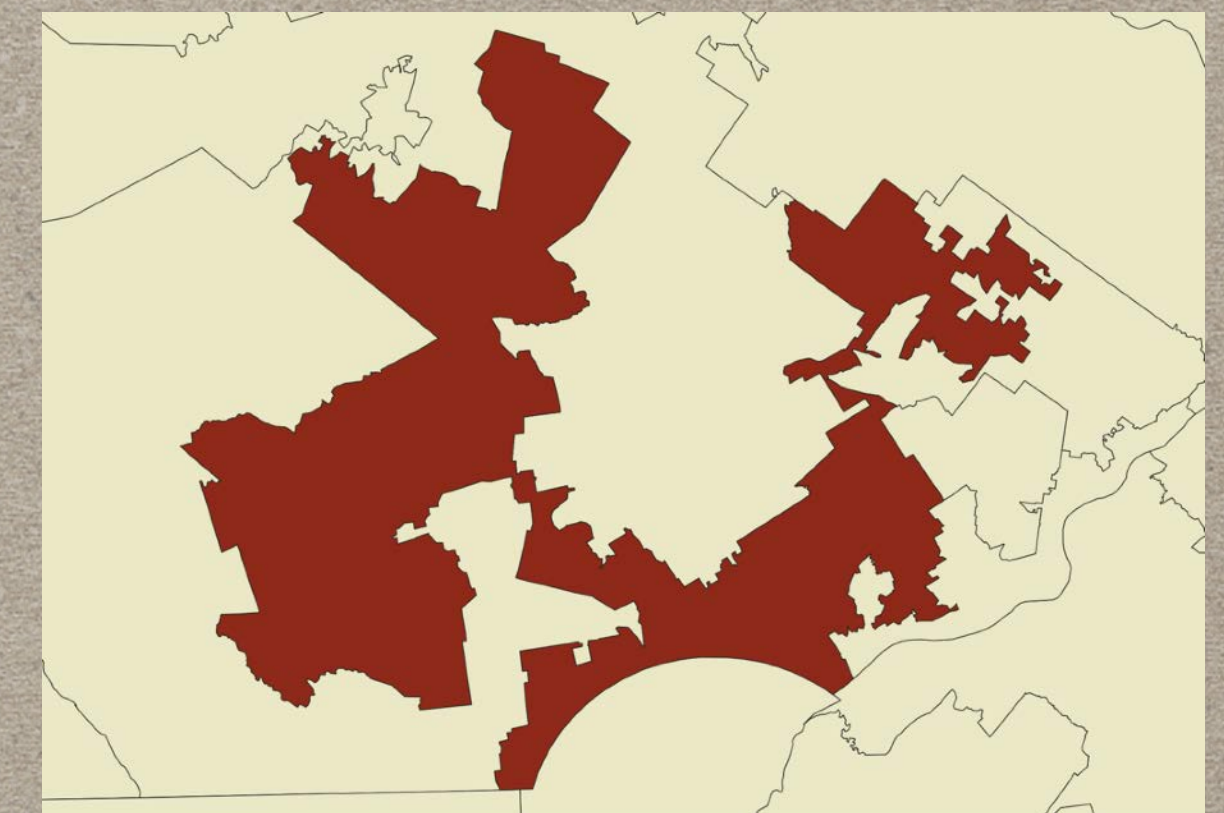


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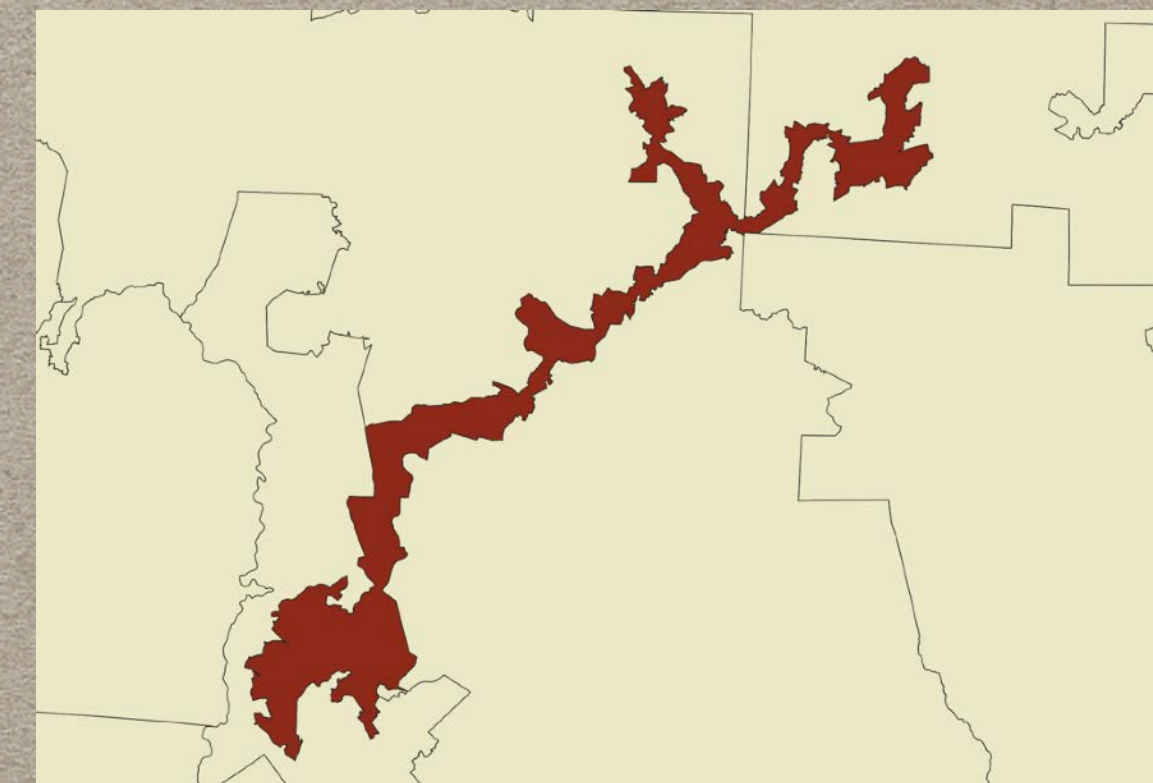
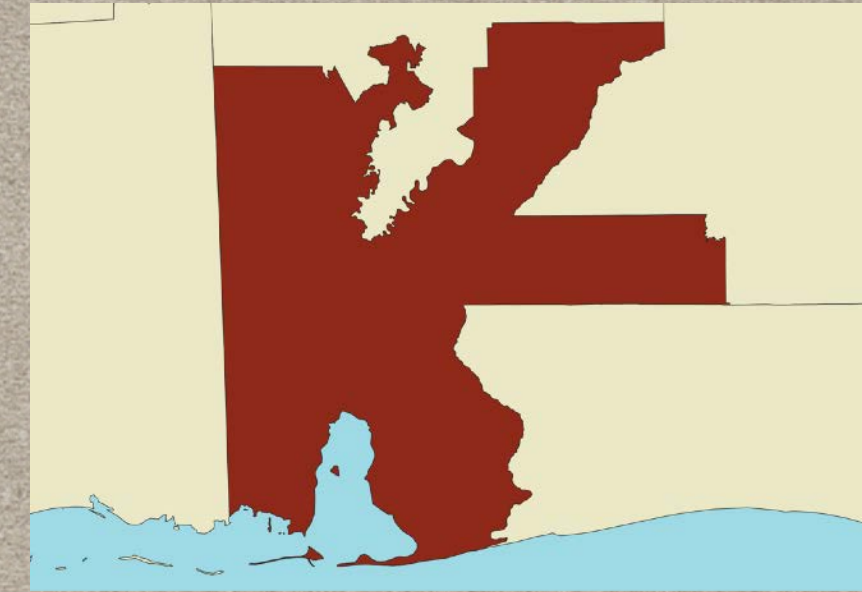
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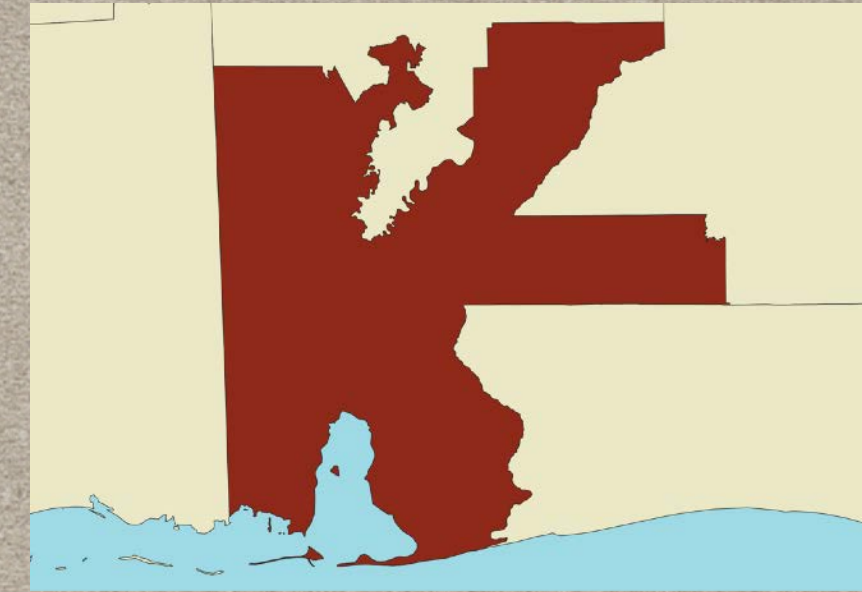
- Examples: Alaska, Chicago



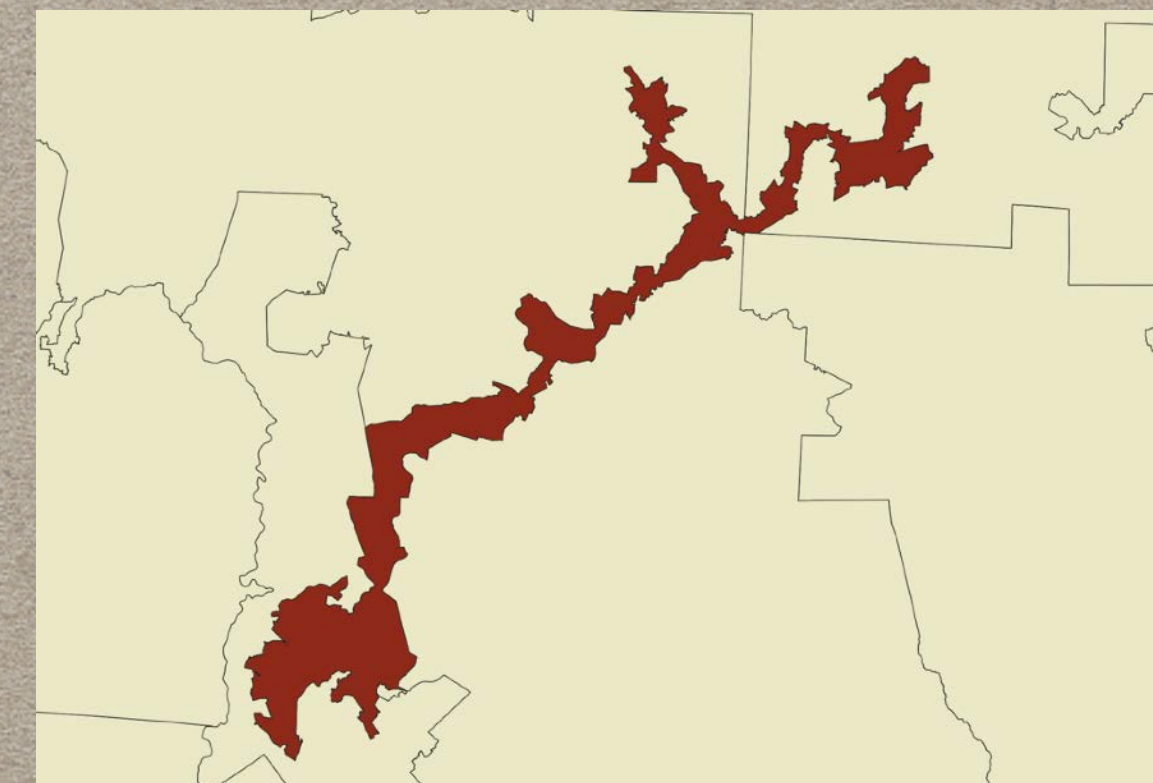
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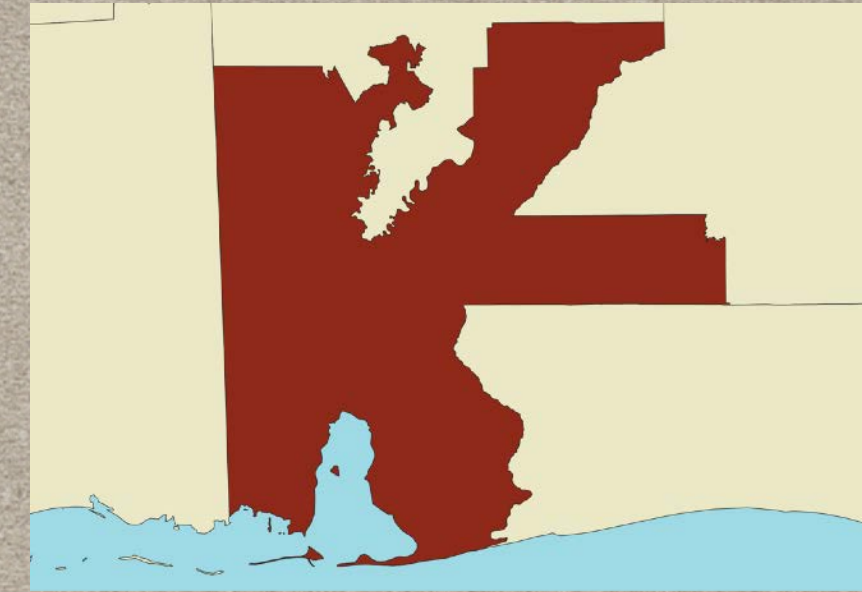
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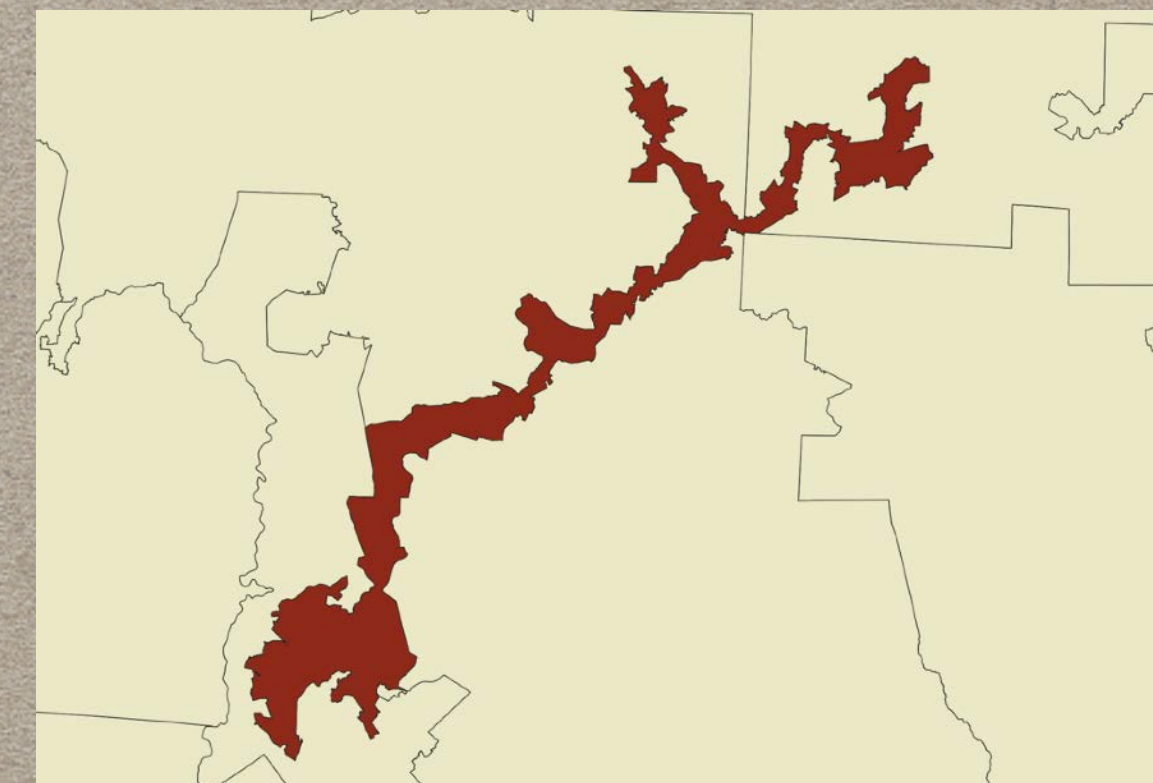
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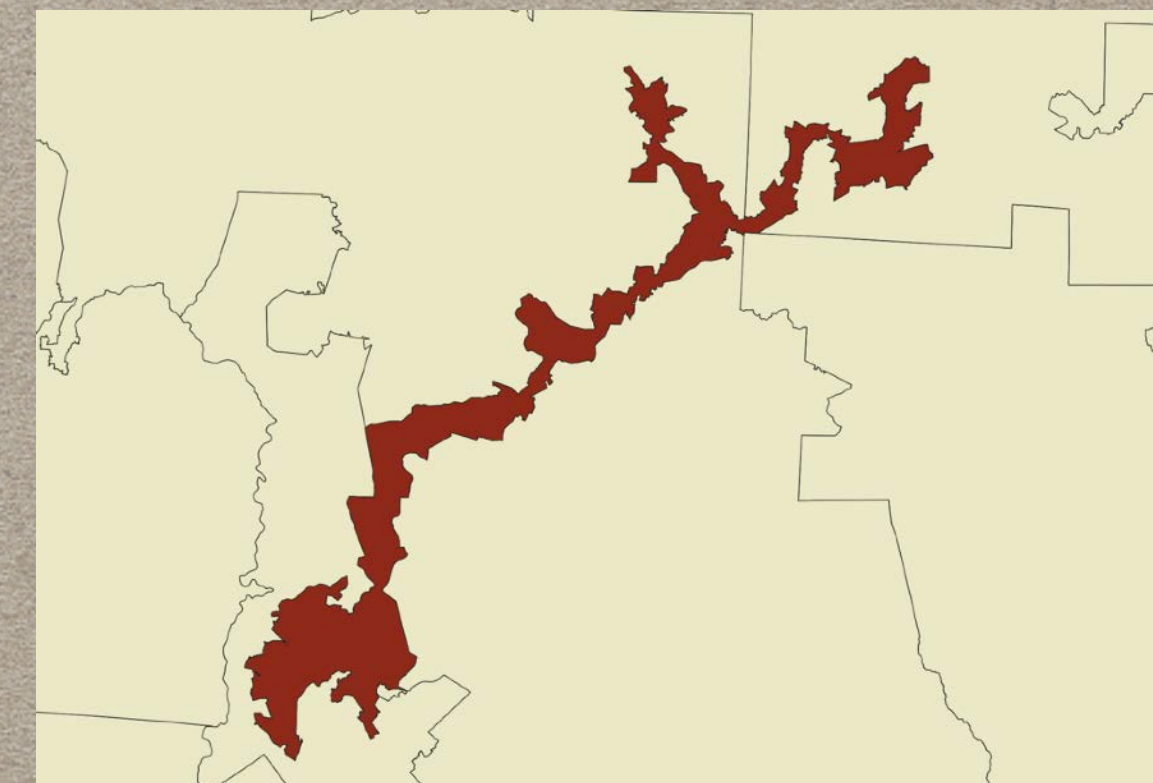
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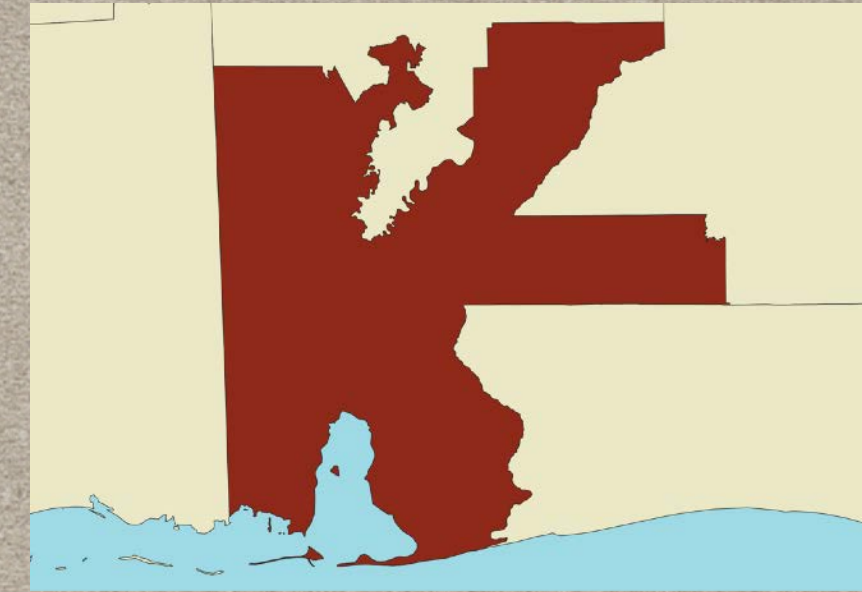
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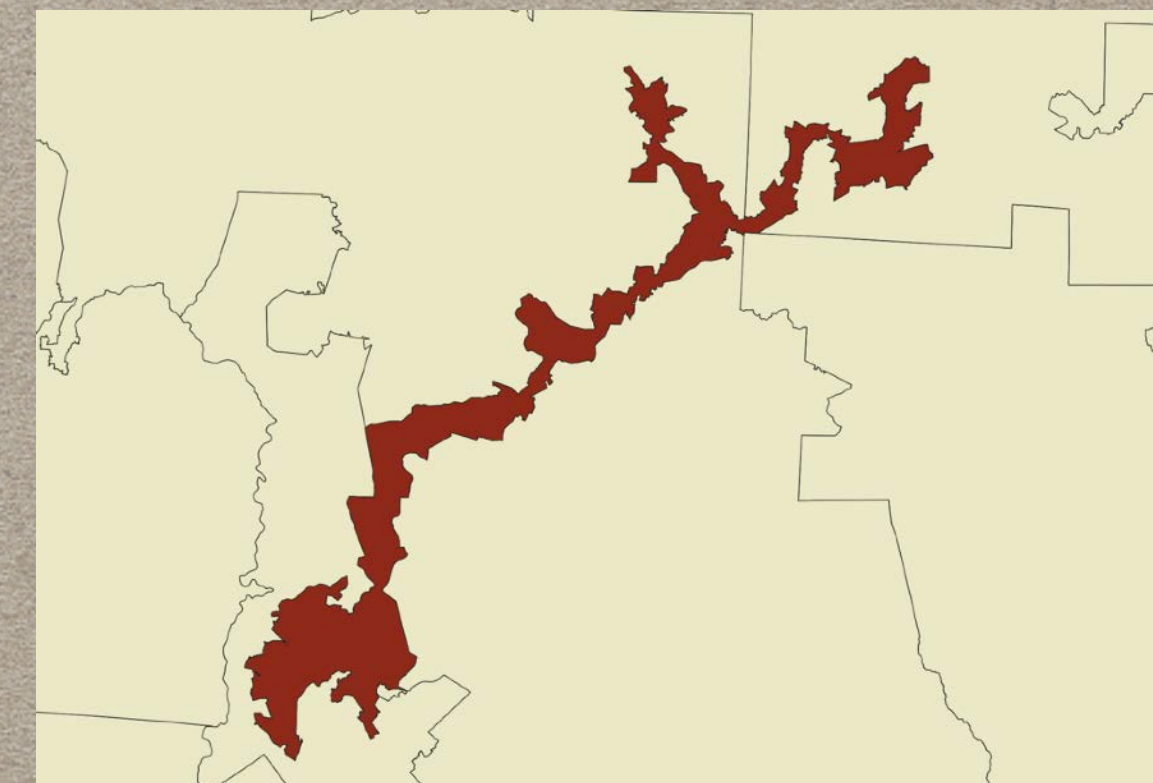
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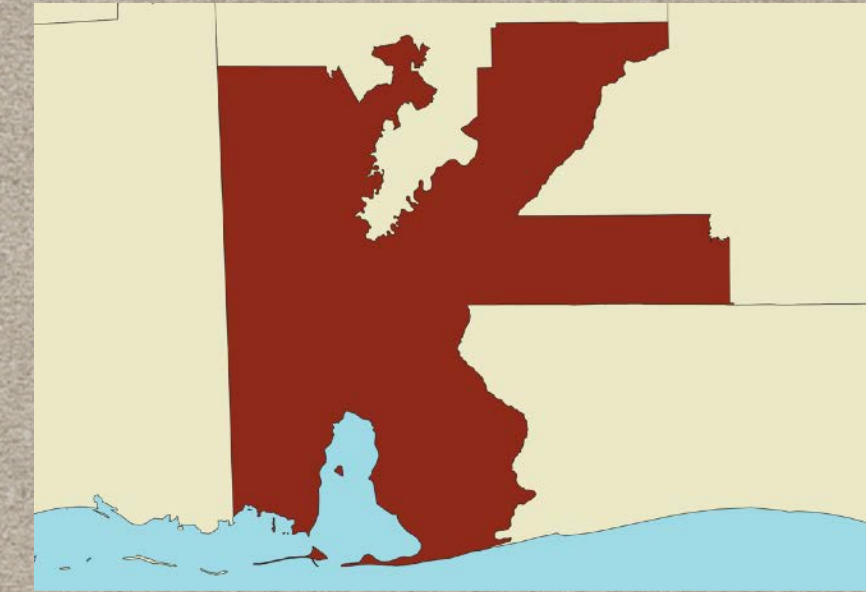
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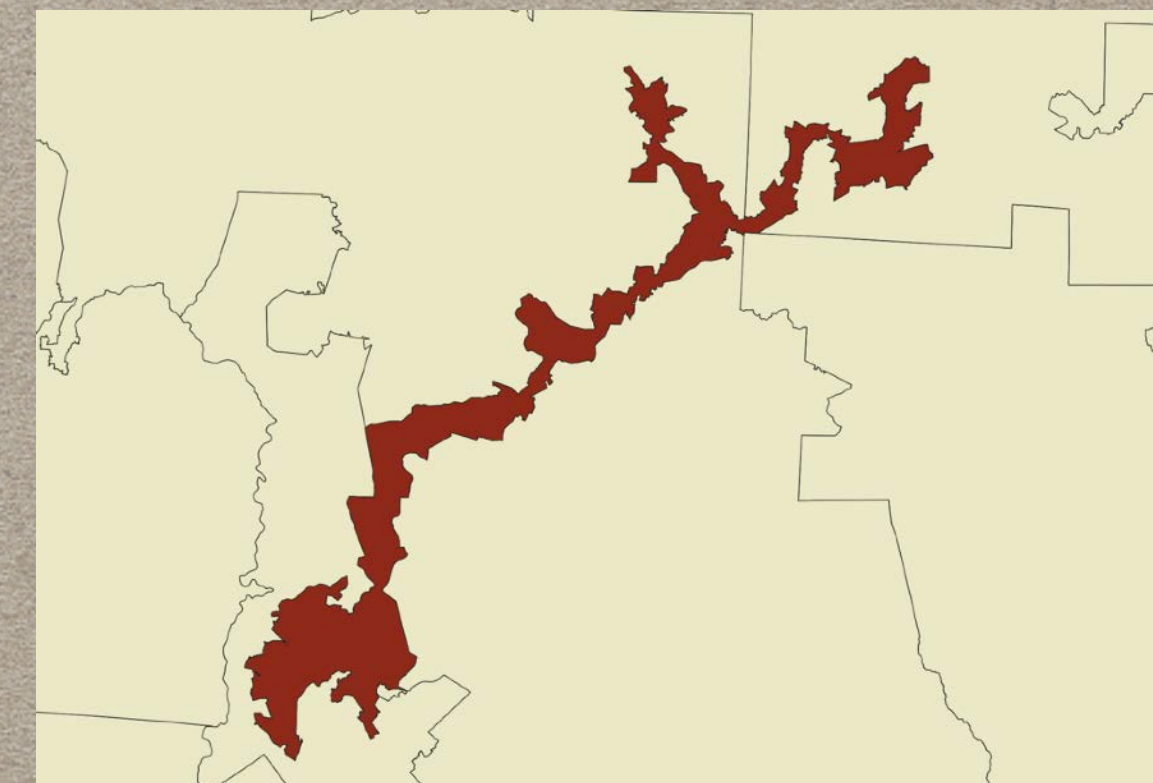
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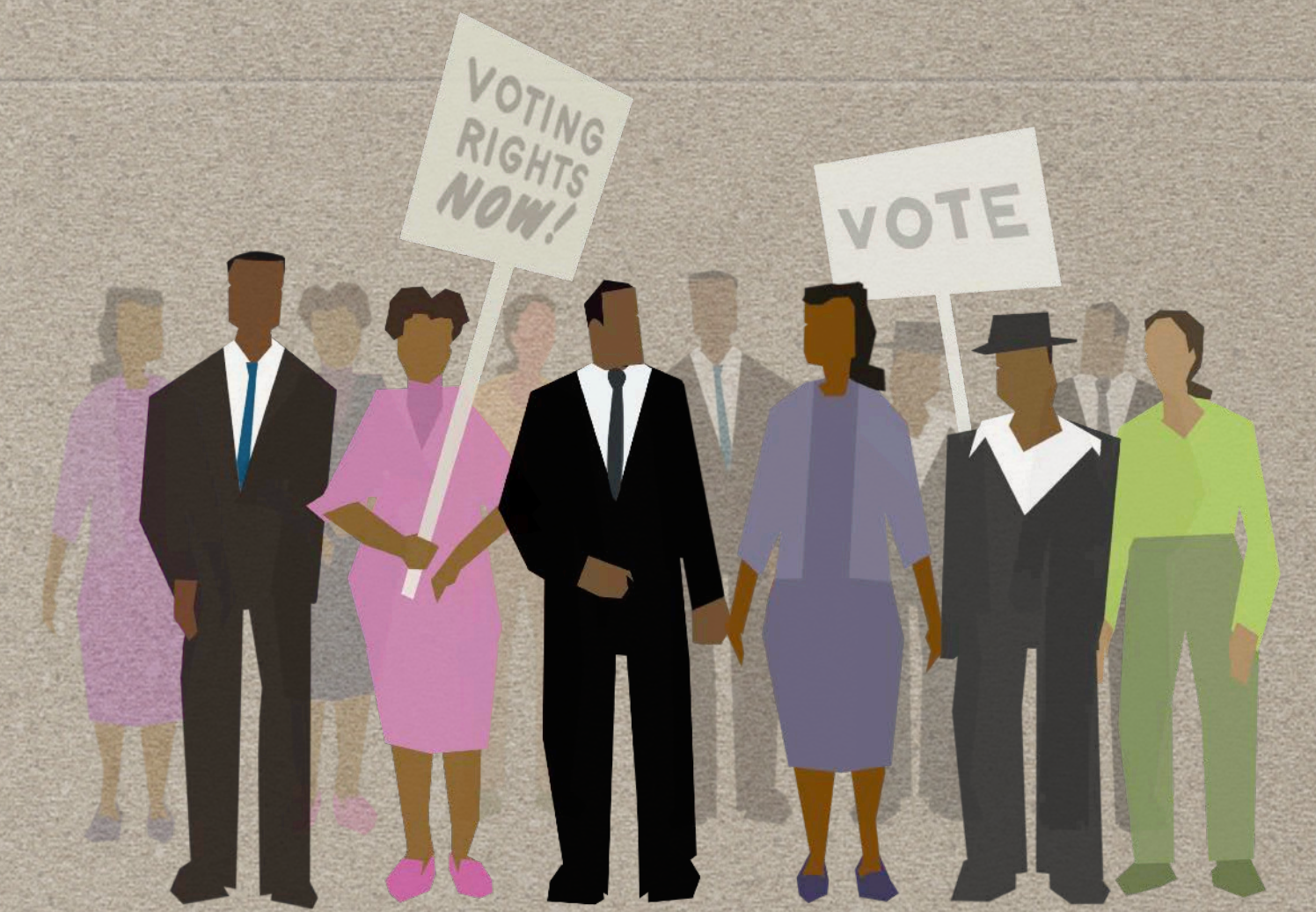


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VOTING RIGHTS ACT

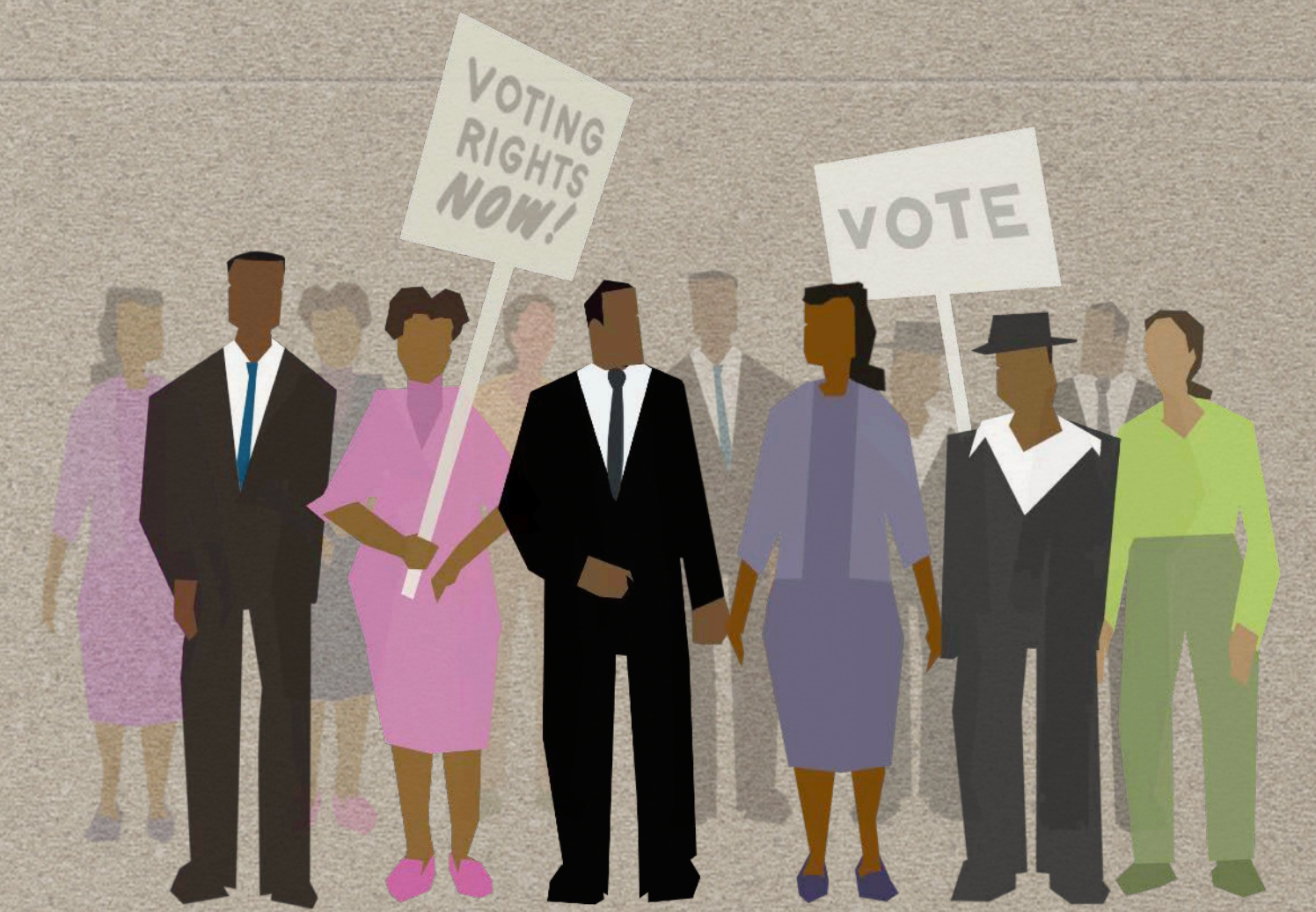
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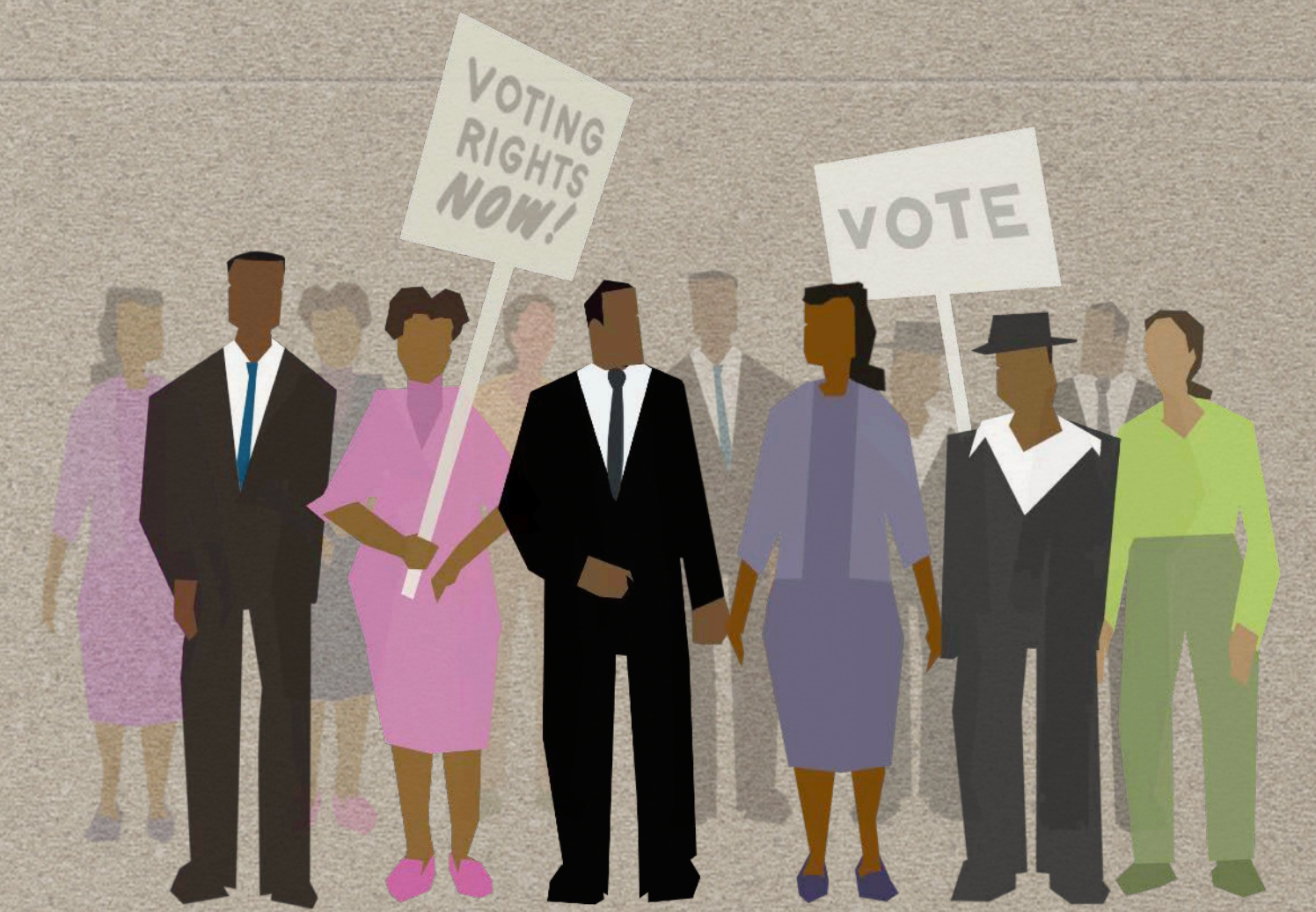
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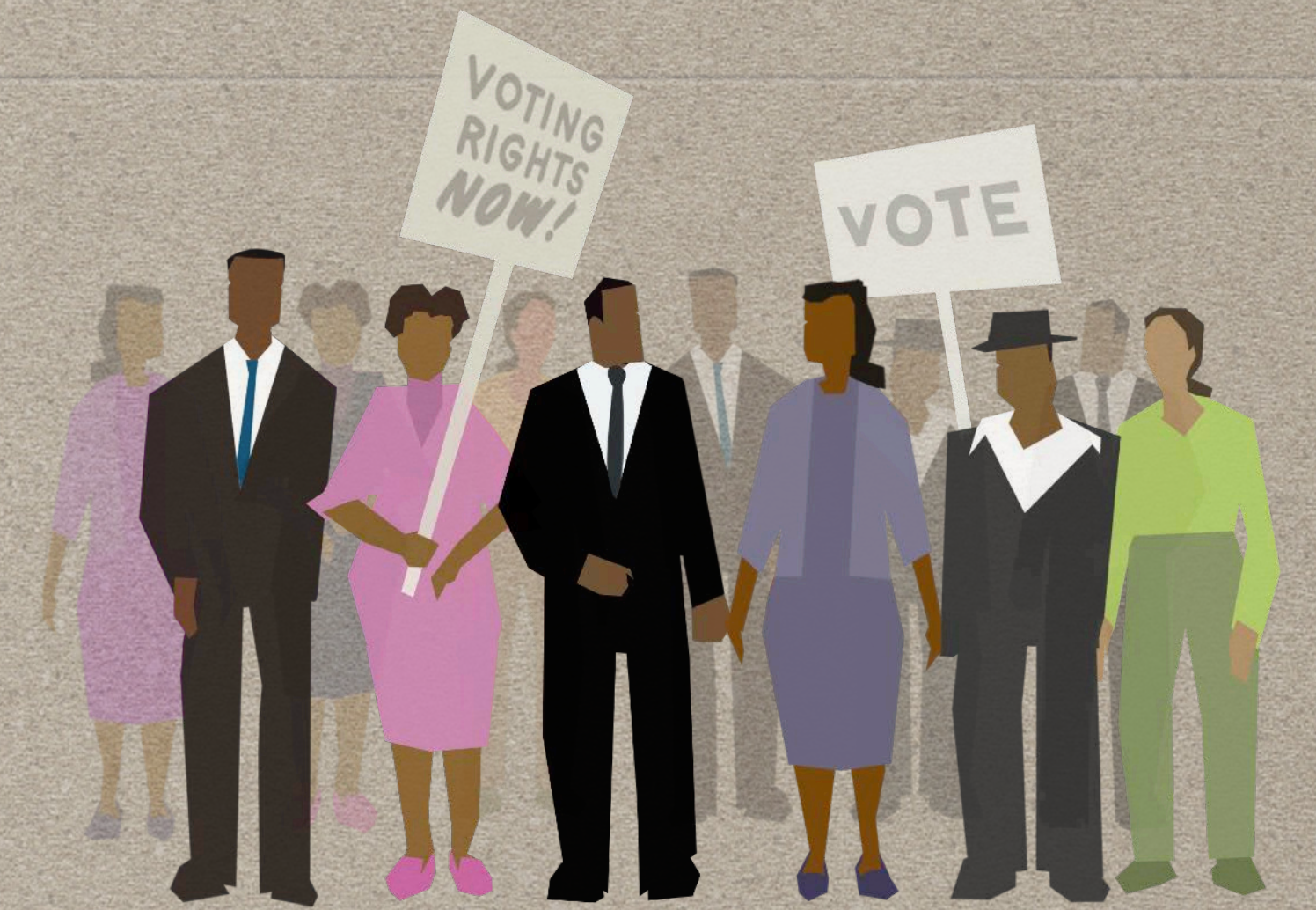
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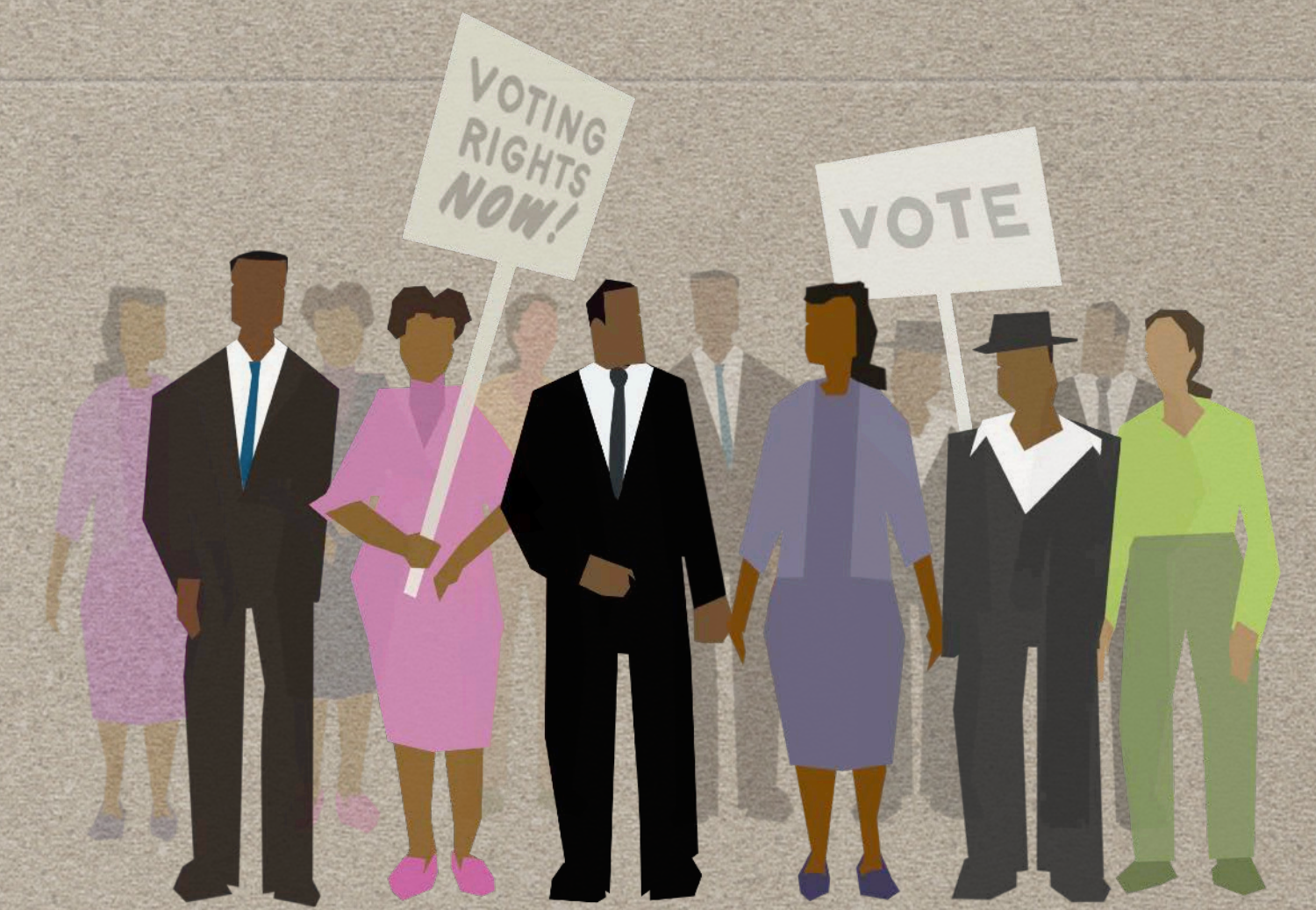
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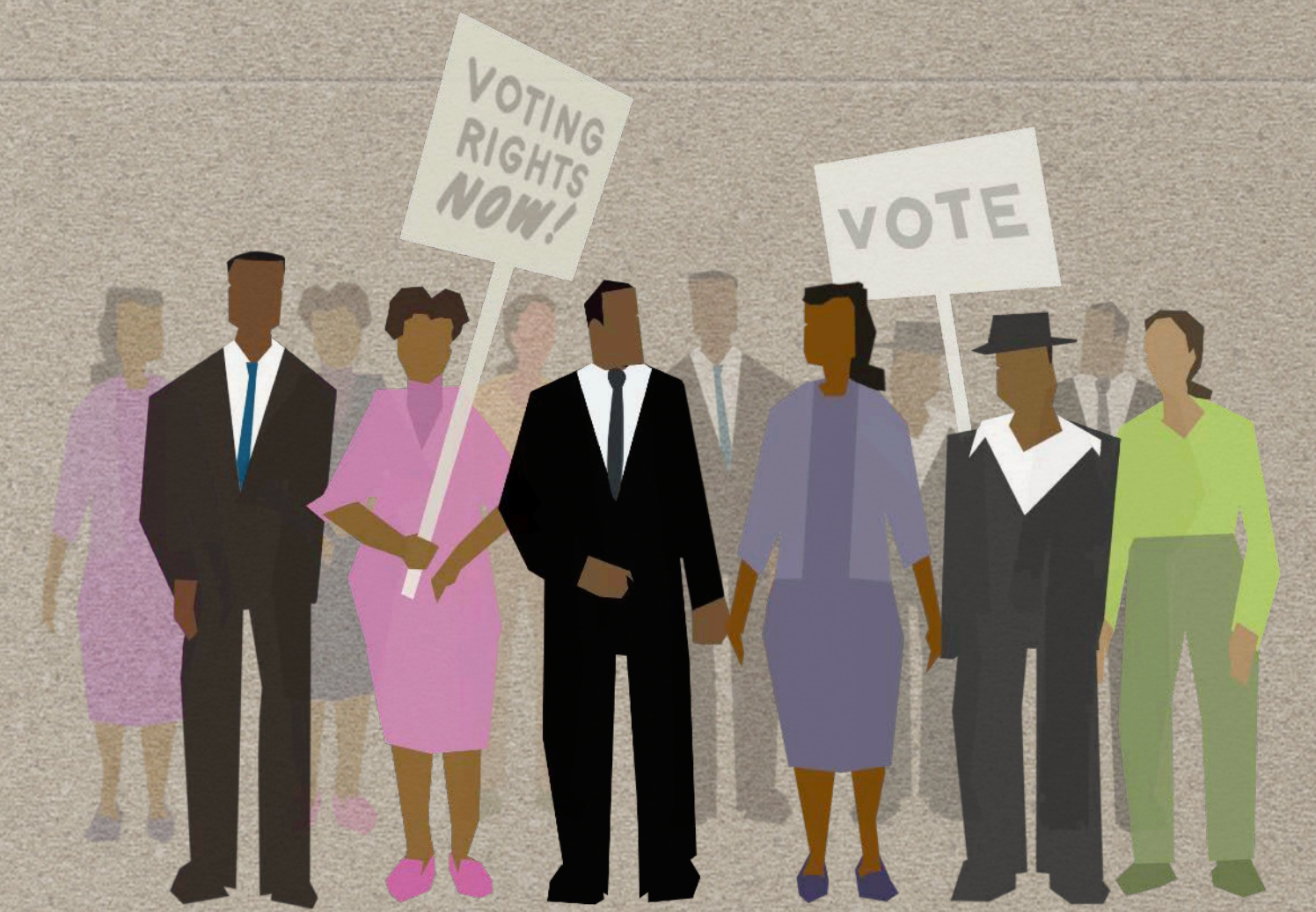


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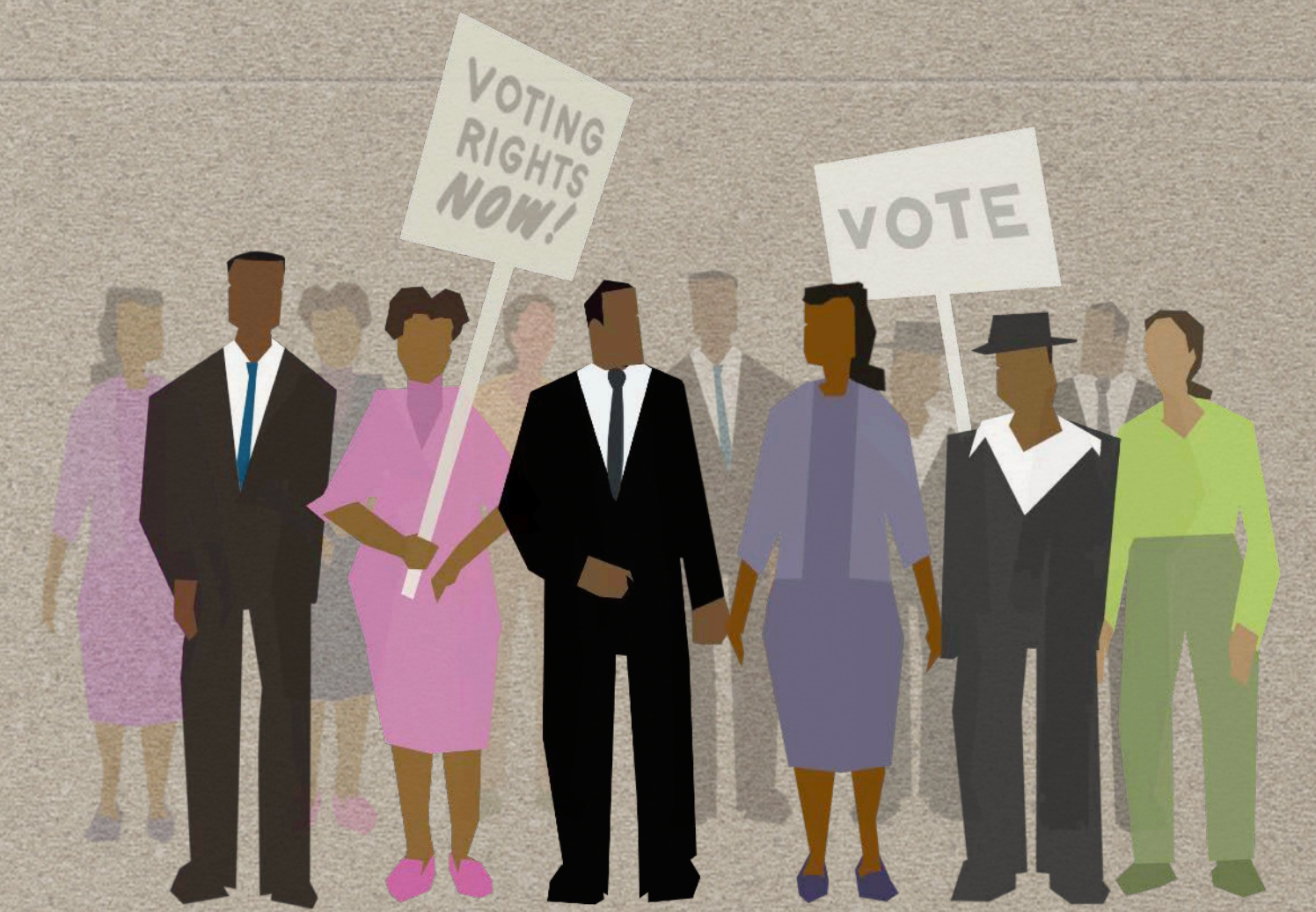
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- Shaw cases from 1990s: race can't predominate over other criteria in district lines



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(DISCUSSED MORE LATER)



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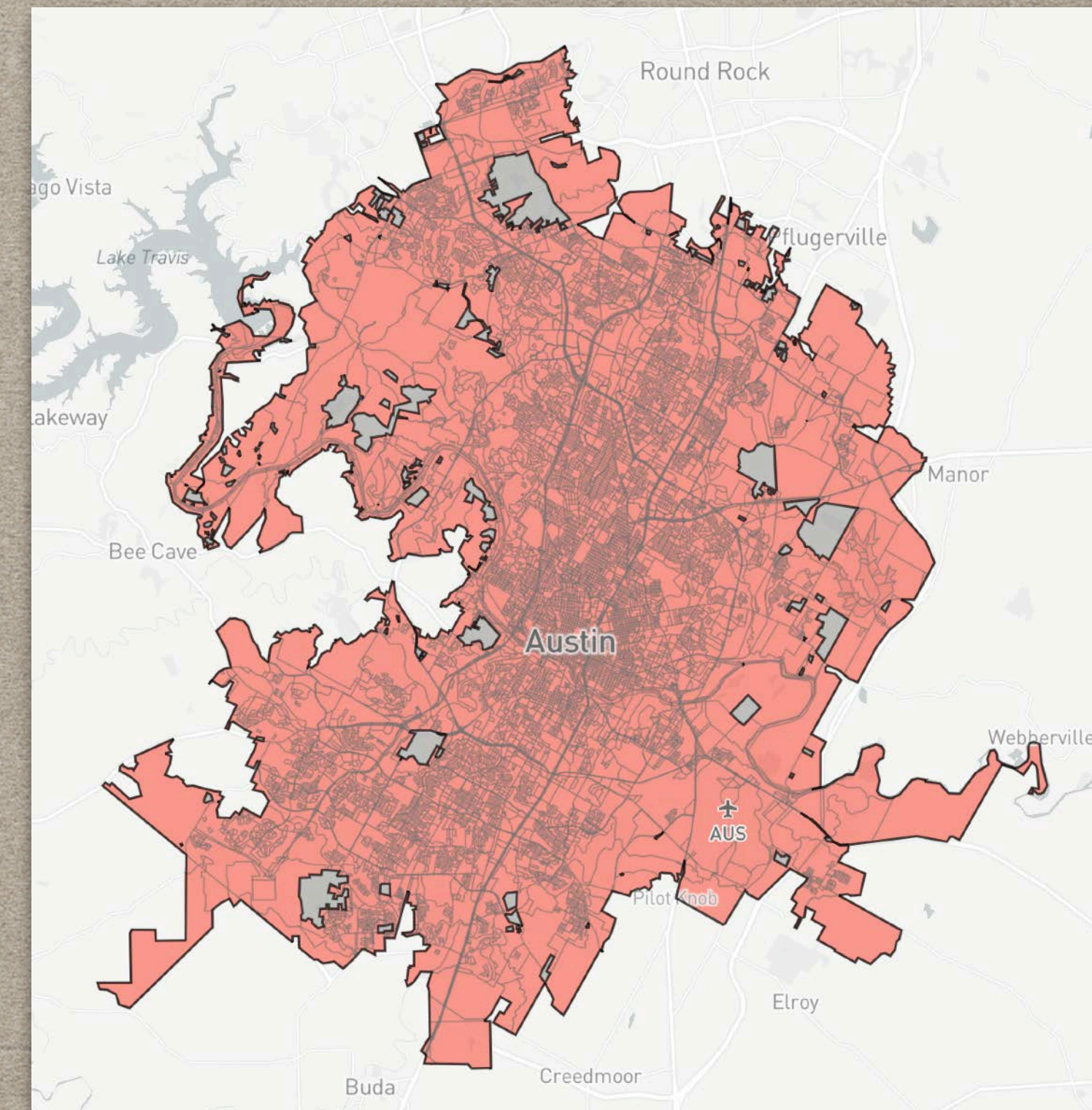
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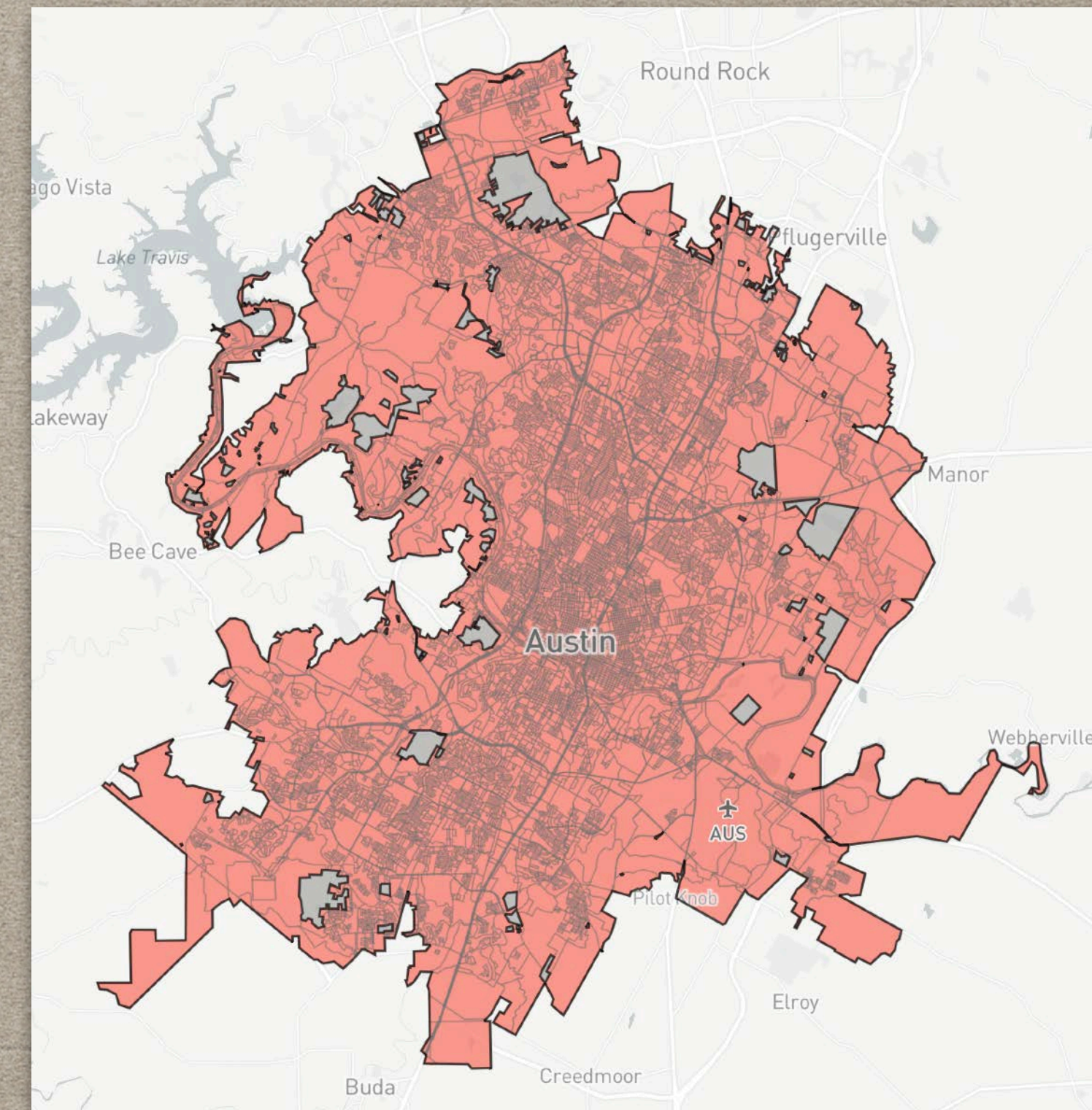


POLITICAL BOUNDARIES



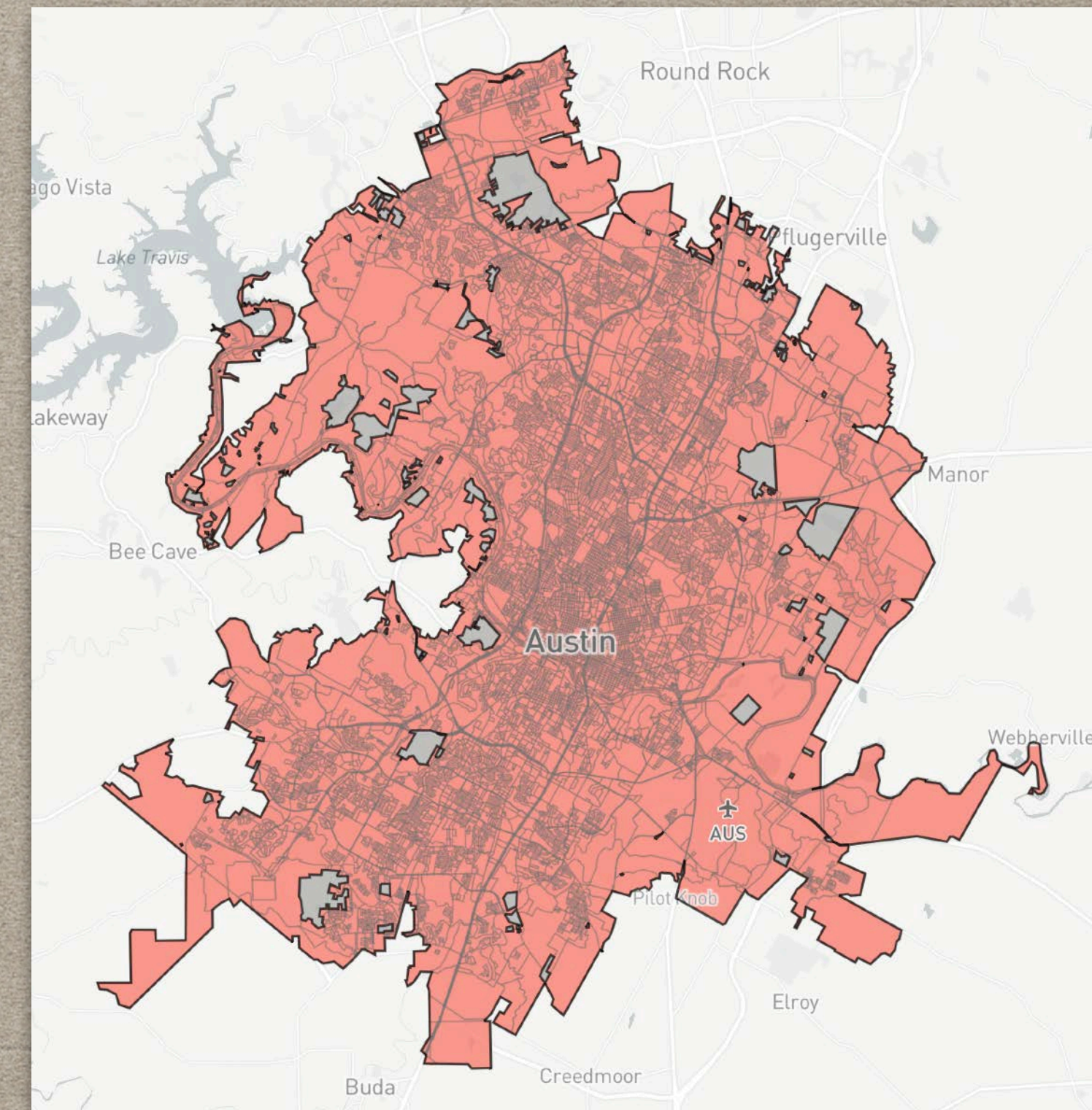
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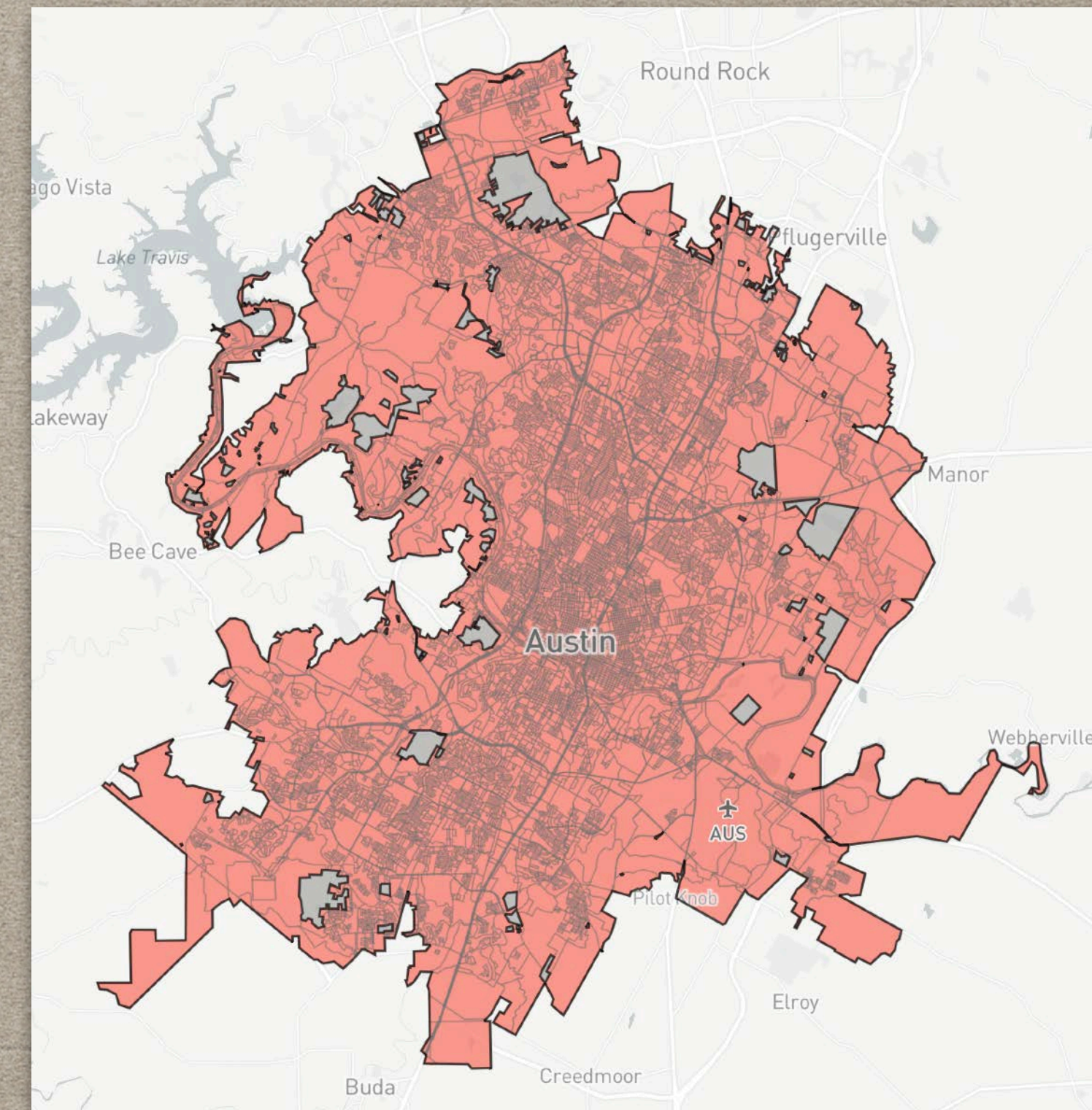
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- But cities are not neutral! examples: Ann Arbor, Austin, Columbus



UNITS

nation–state–county–tract–block group–block

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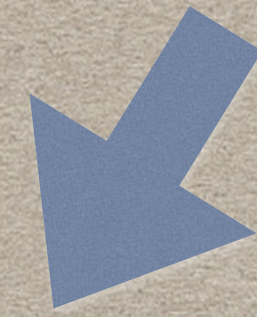
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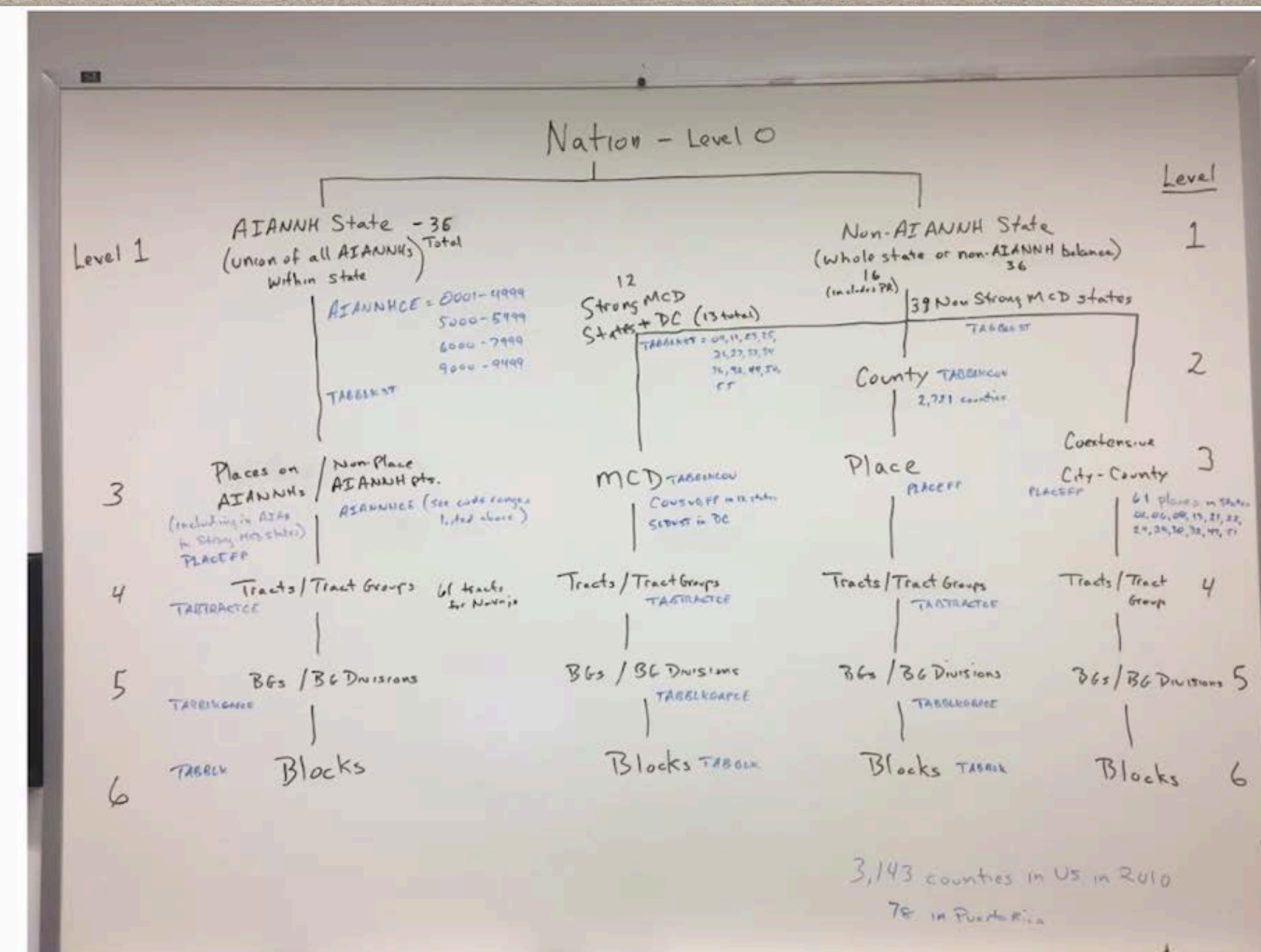


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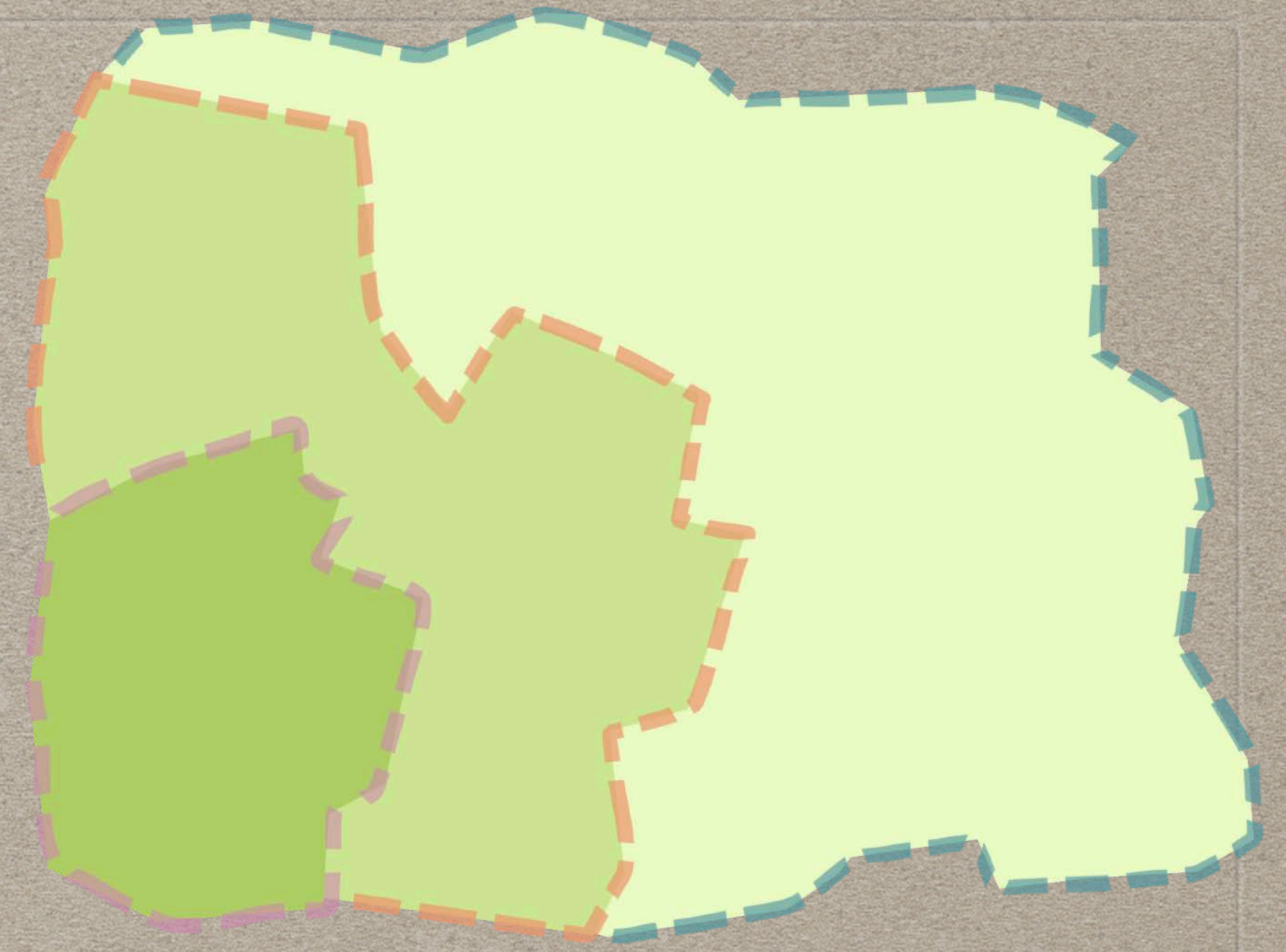
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Rethinking the geographic hierarchy:

Focus on the more important sub-state geographic entities and recognizing regional variation.

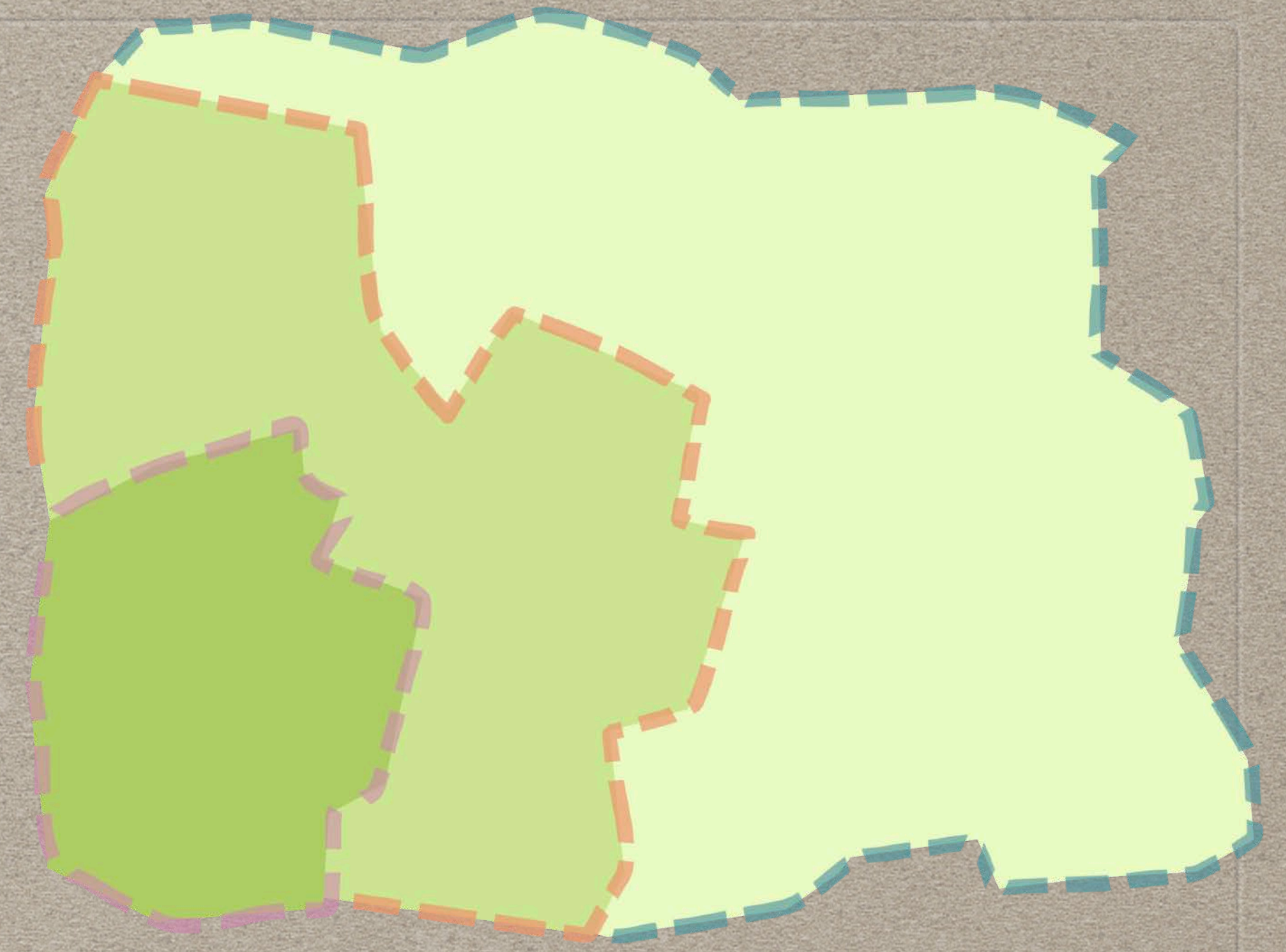


UNITS AND NESTING



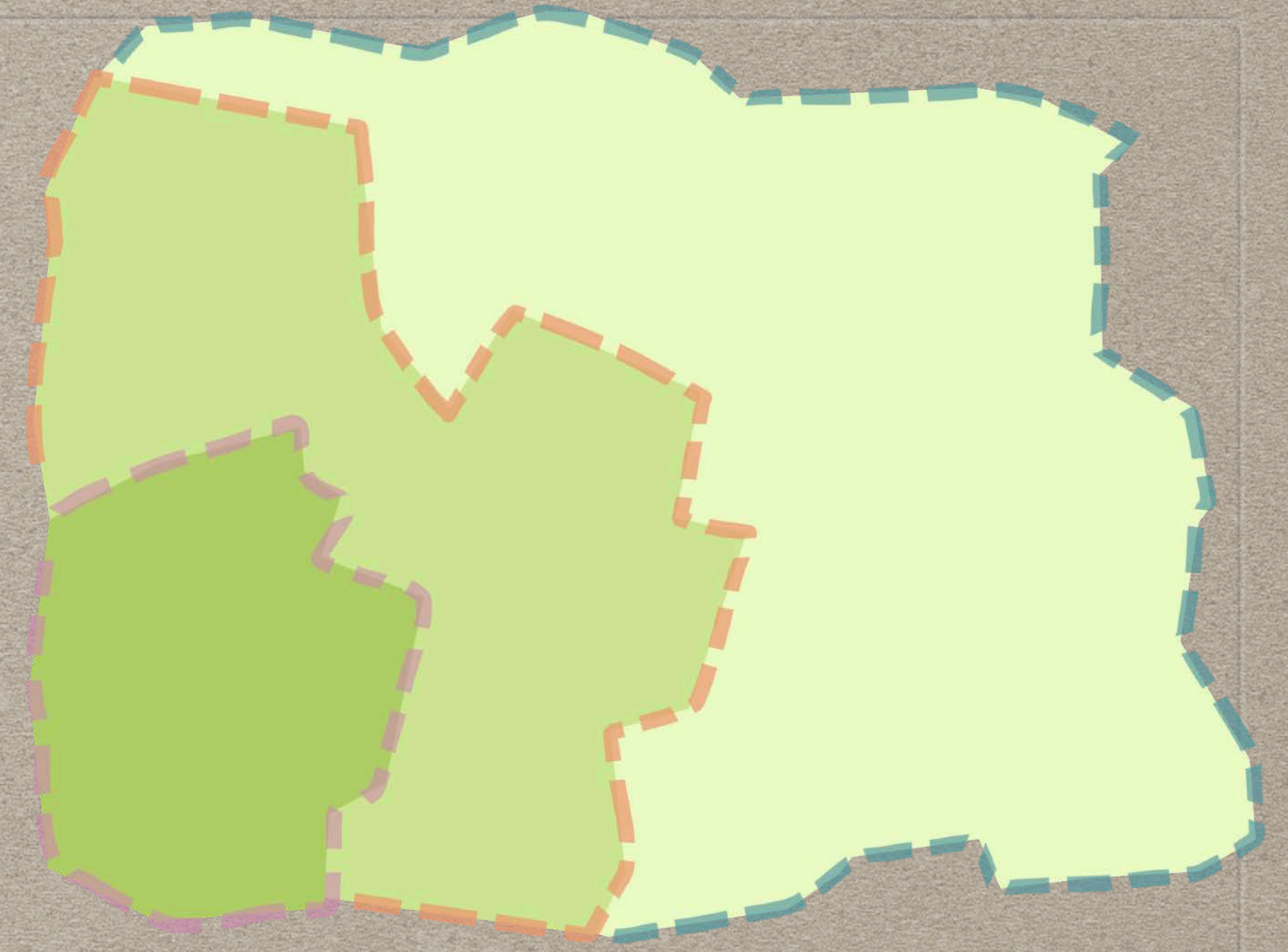
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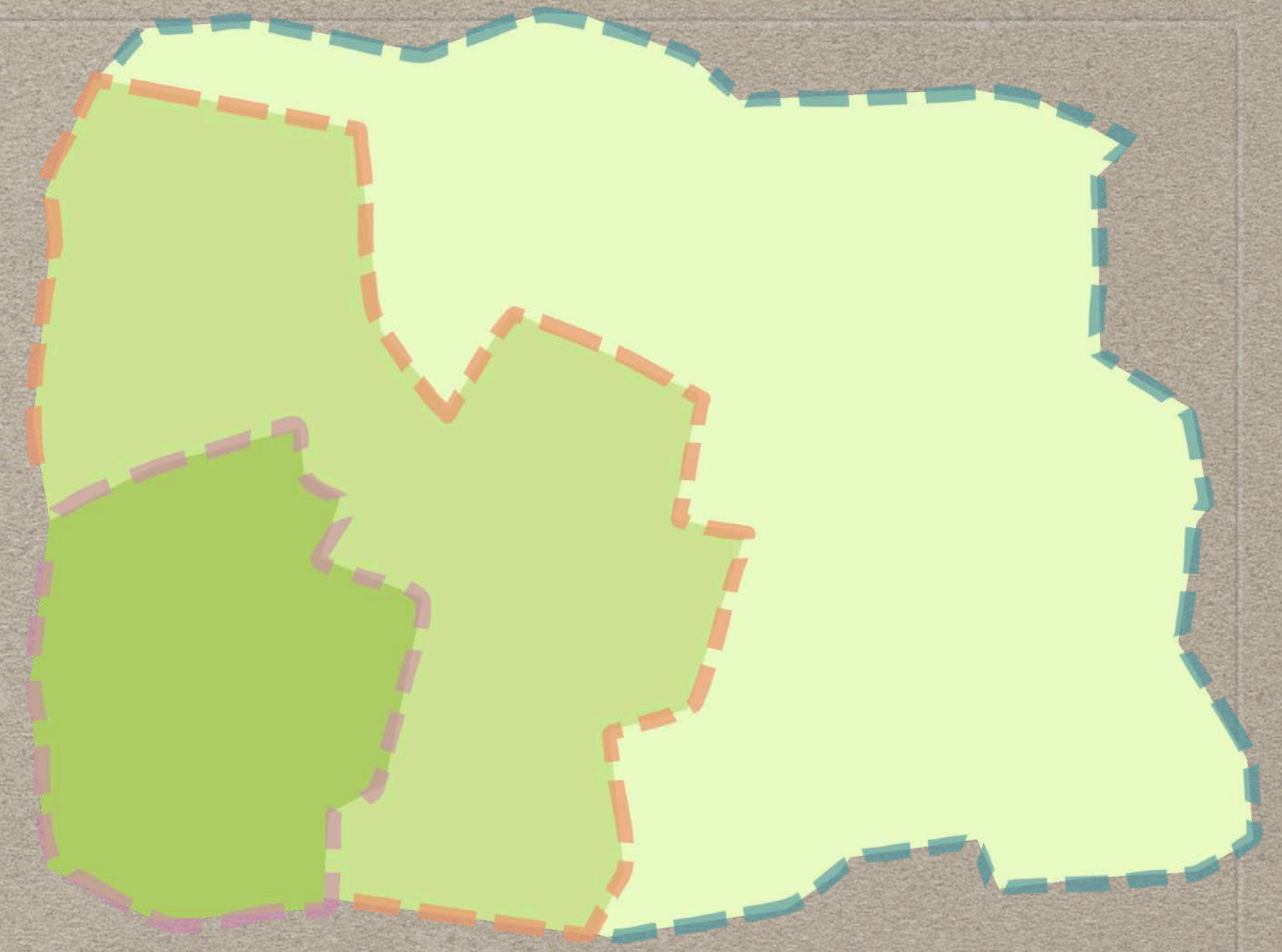
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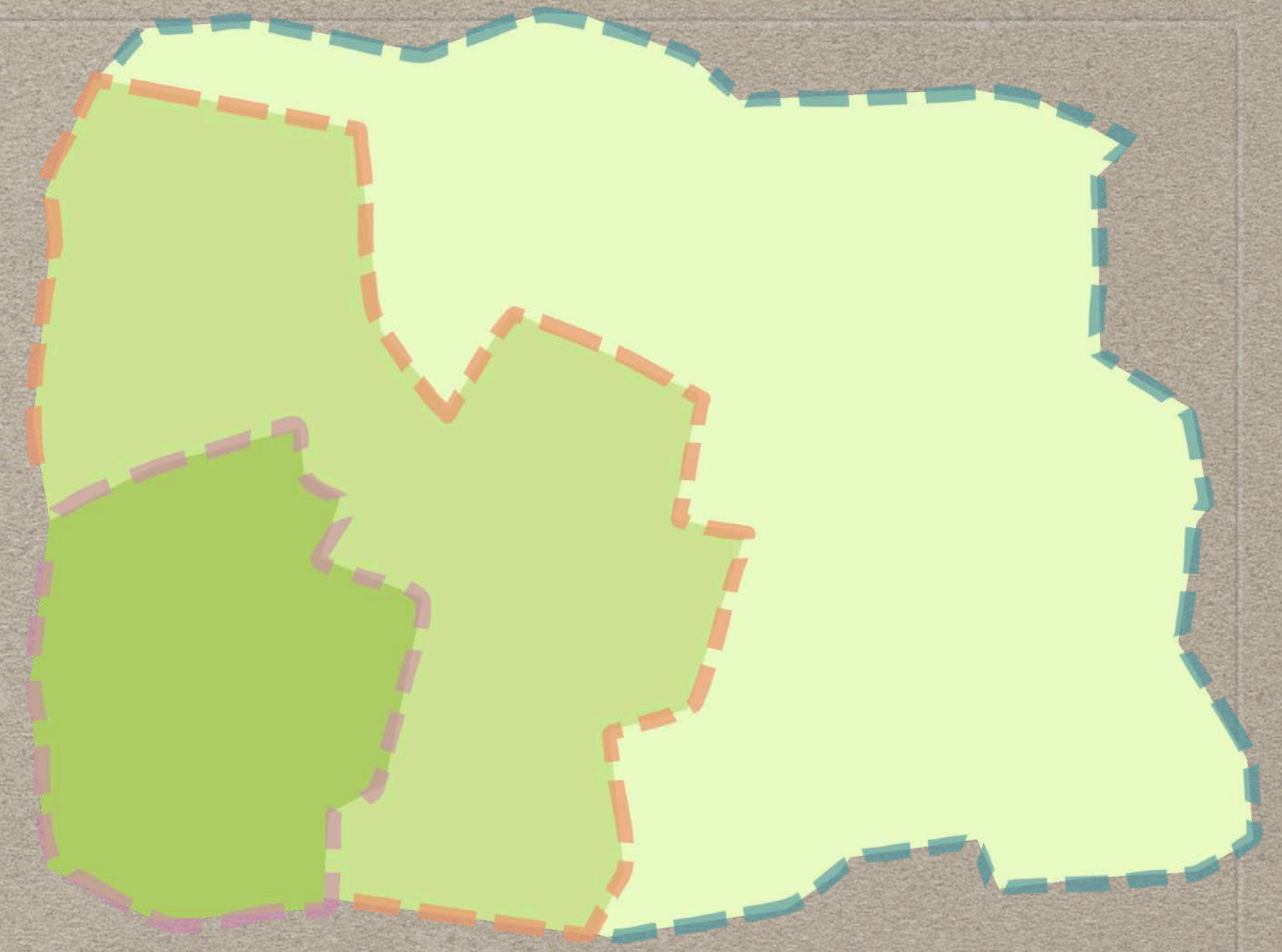
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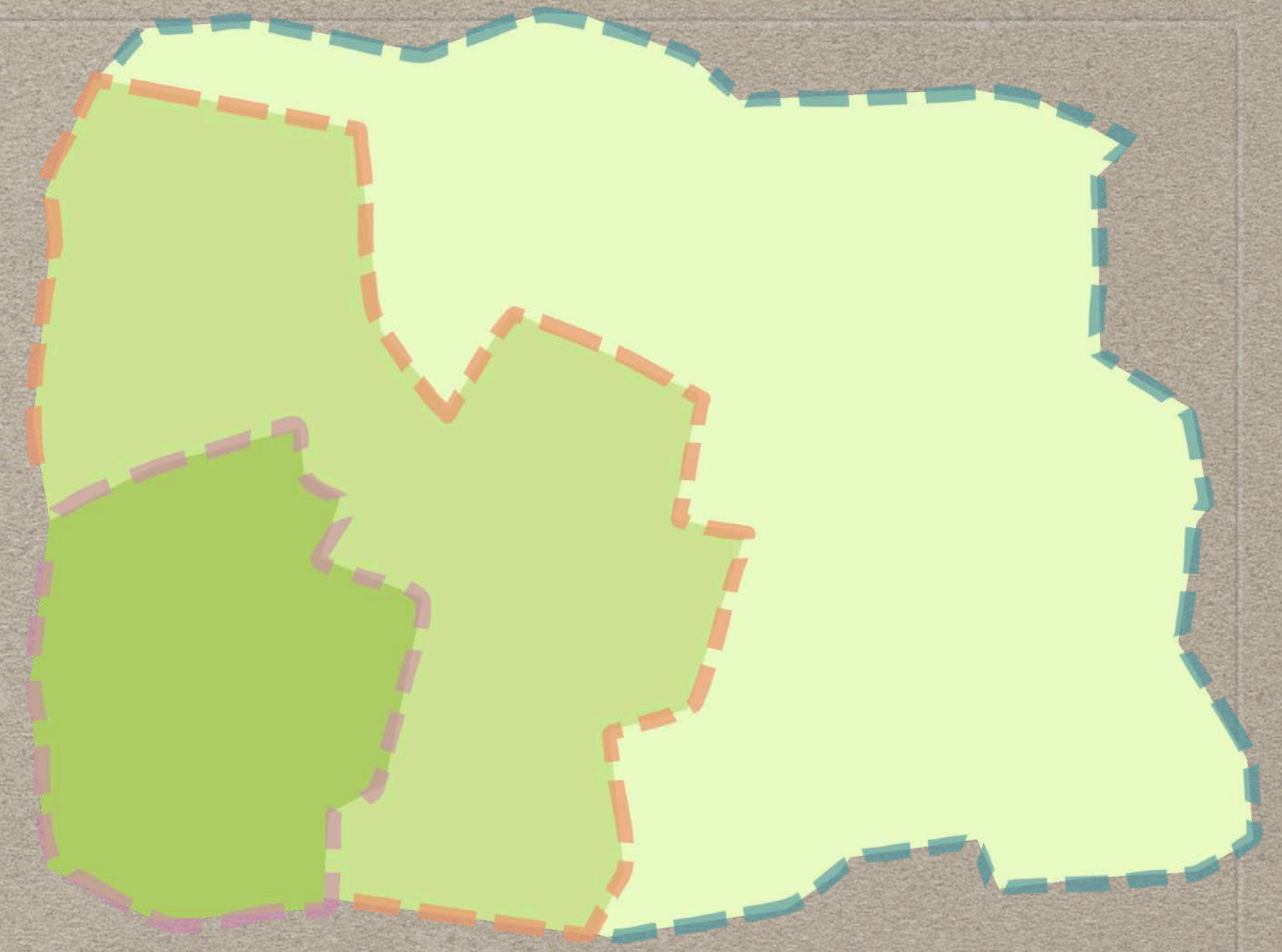
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- Heads up! even nesting is not cut & dried.



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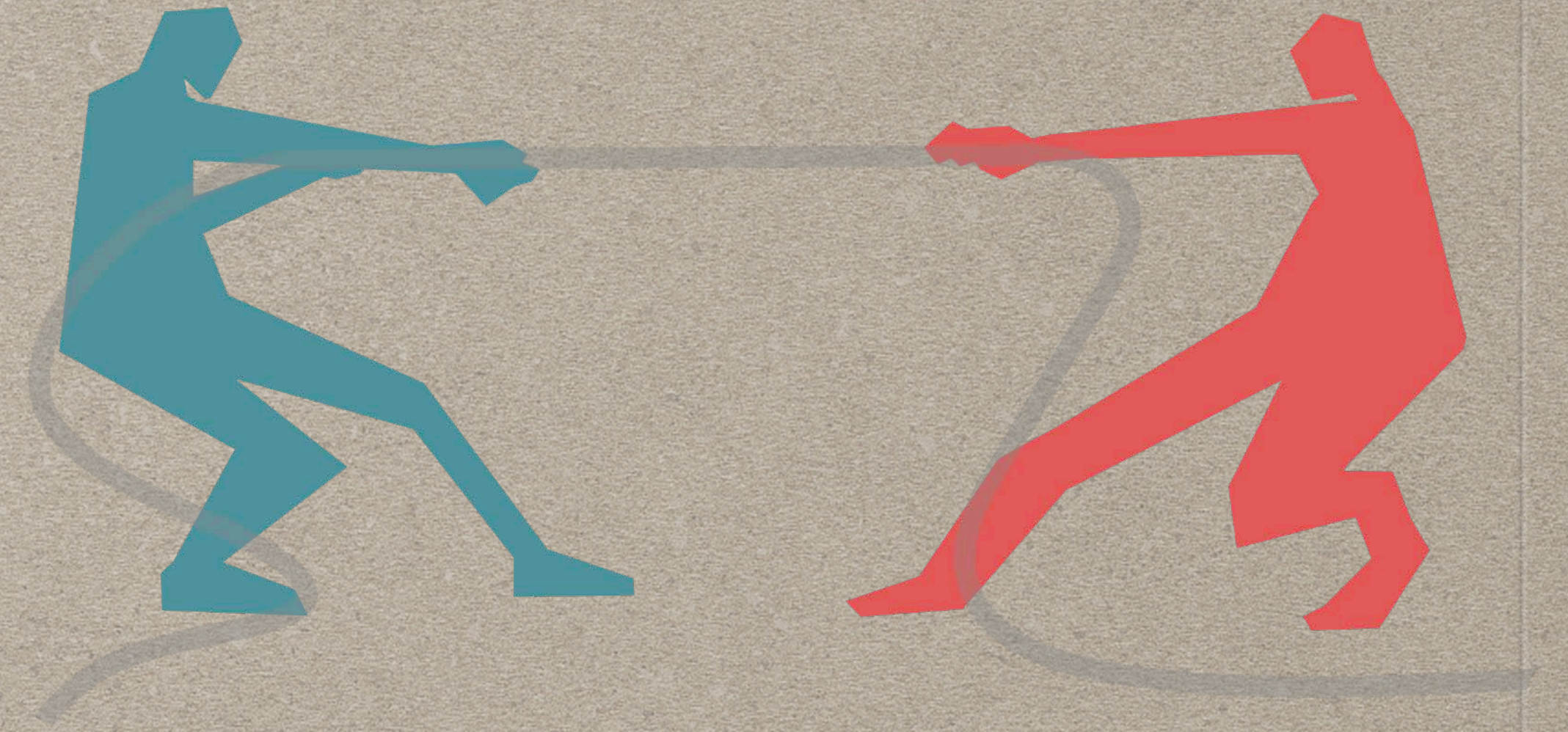


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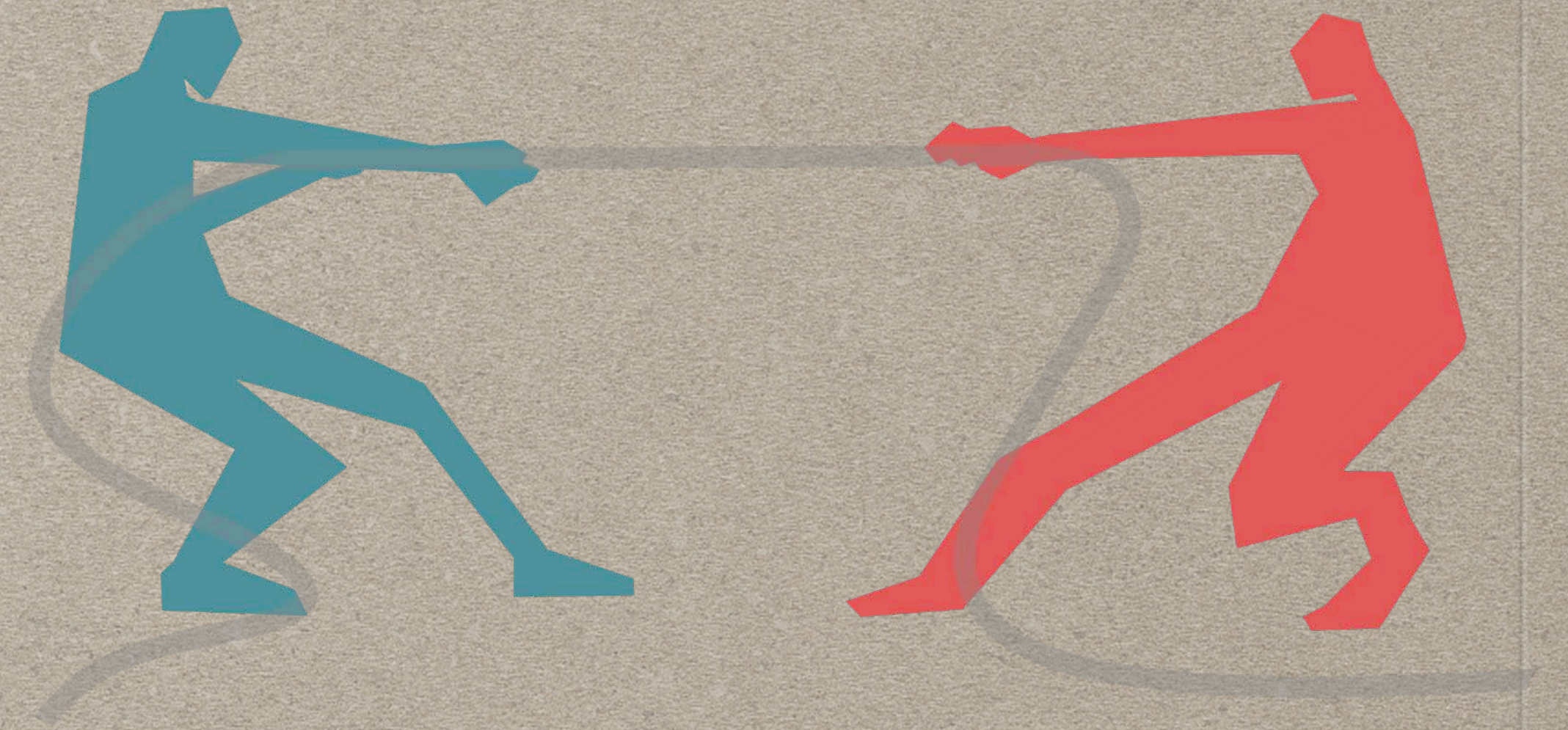
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PARTISAN FAIRNESS

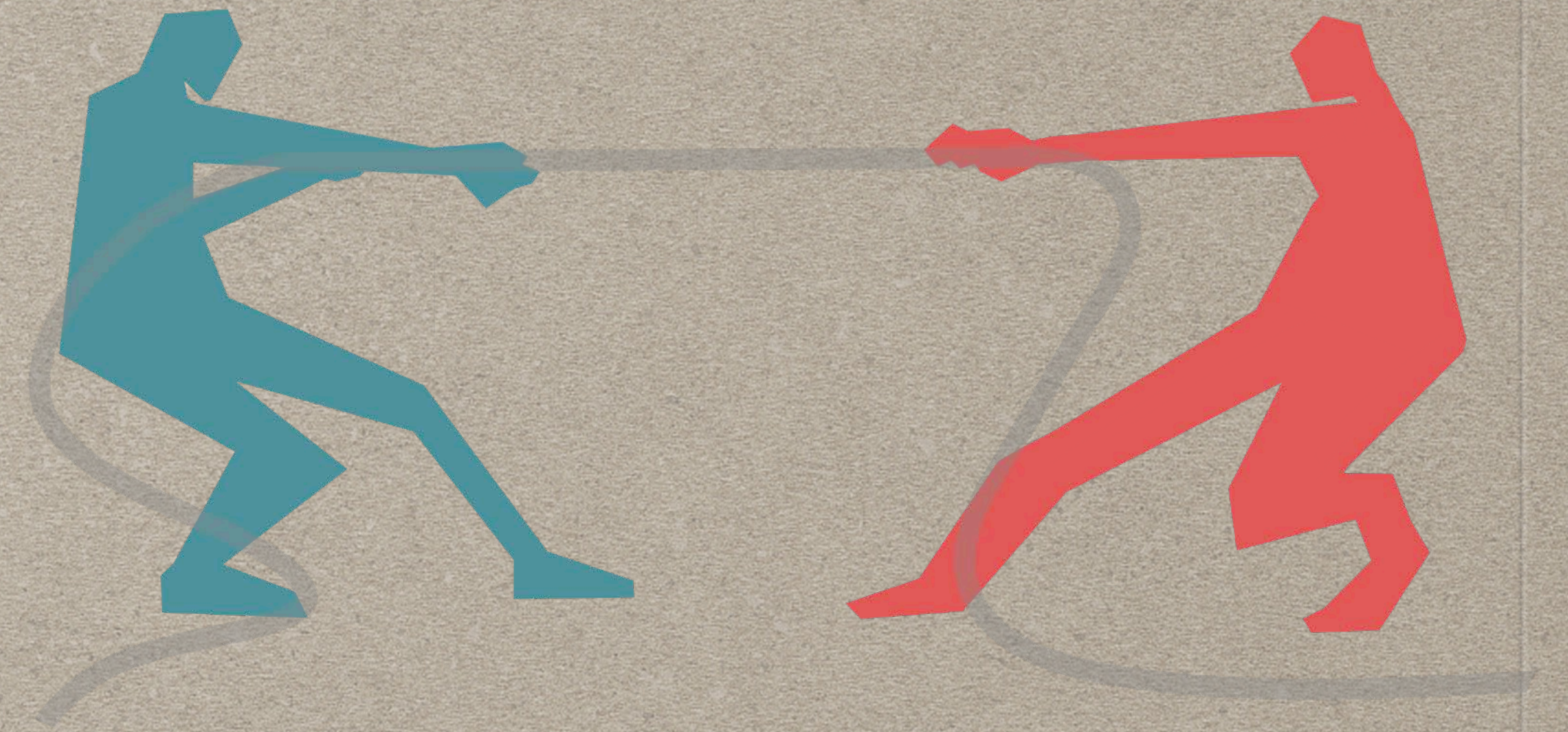


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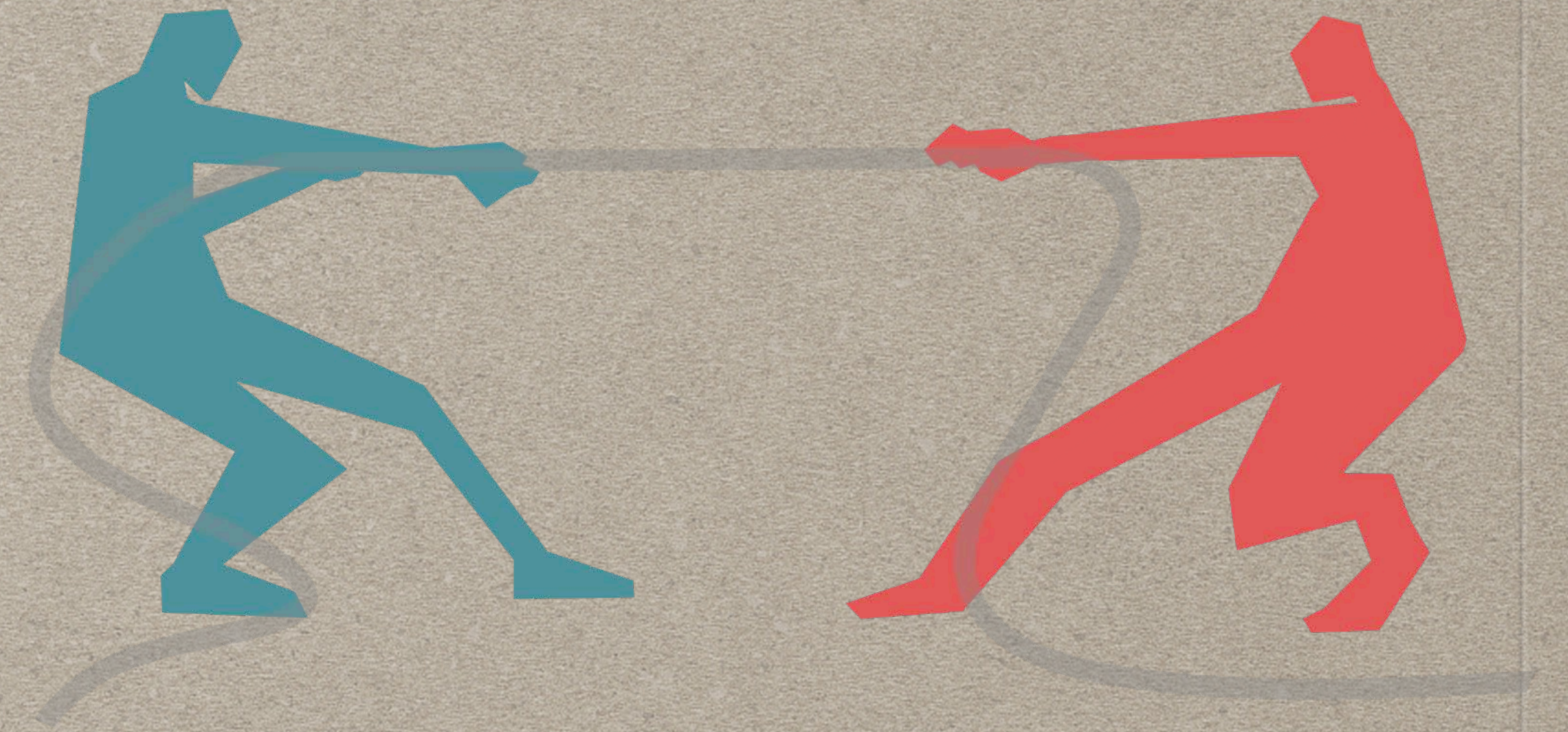
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- partisan ideas not just about lean: competitiveness, responsiveness,

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- For most of the rest, a good approach is *best practices* rather than flow chart