

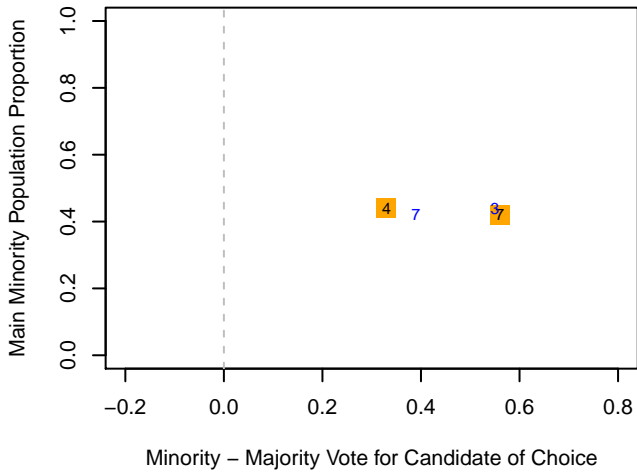
Slides to Accompany a Presentation to the Arizona
Independent Redistricting Commission

9 January 2012

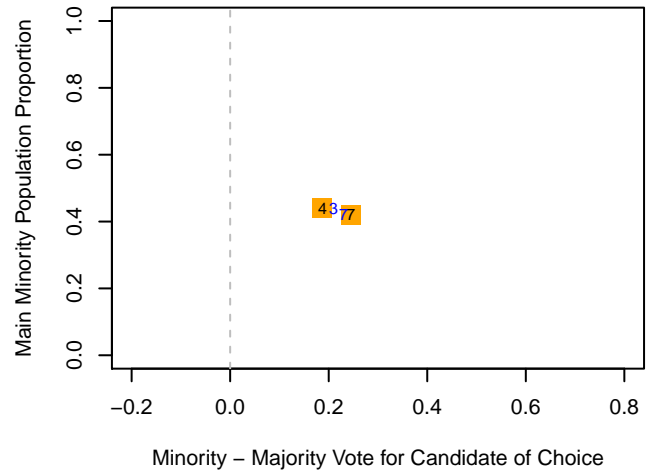
Gary King
Institute for Quantitative Social Science
Harvard University

Racially Polarized Voting in CDs (CVAP)

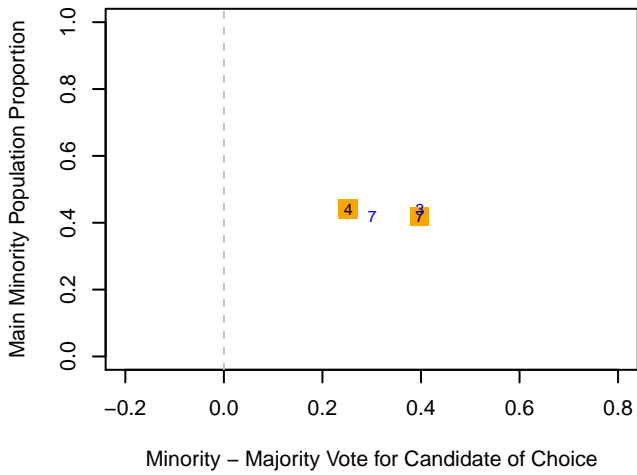
Mine Inspector 2010



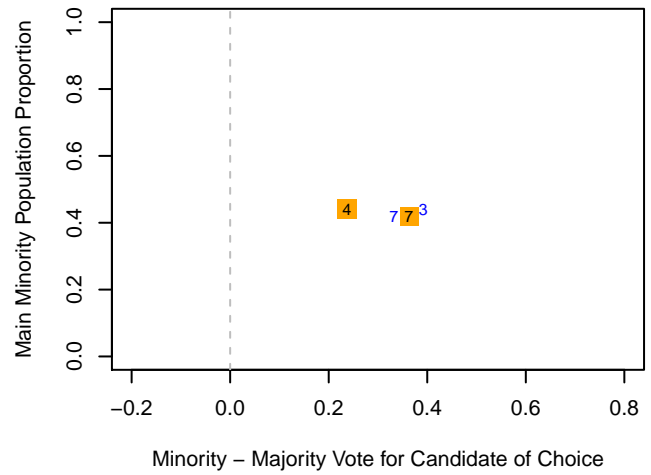
US President 2004



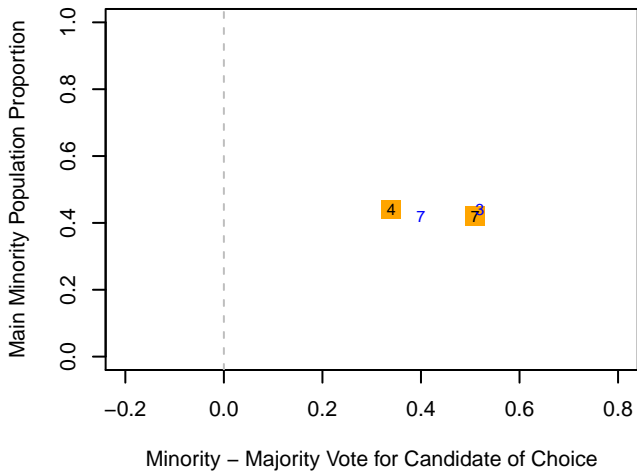
US President 2008



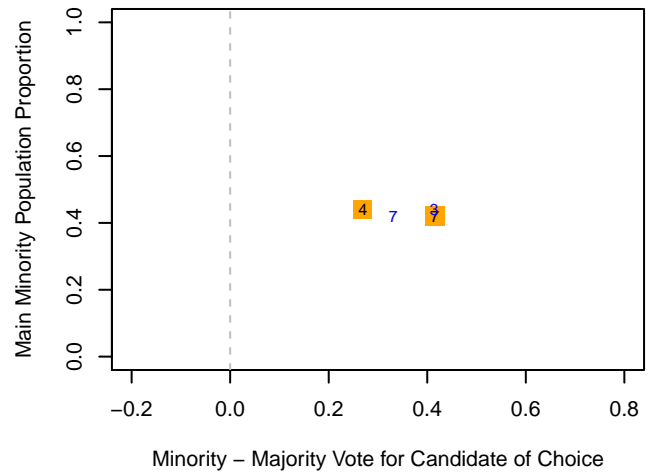
Secretary of State 2006



Secretary of State 2010



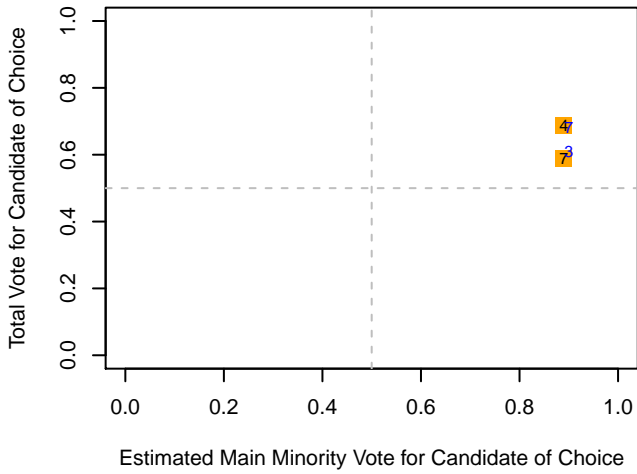
Average over All Elections



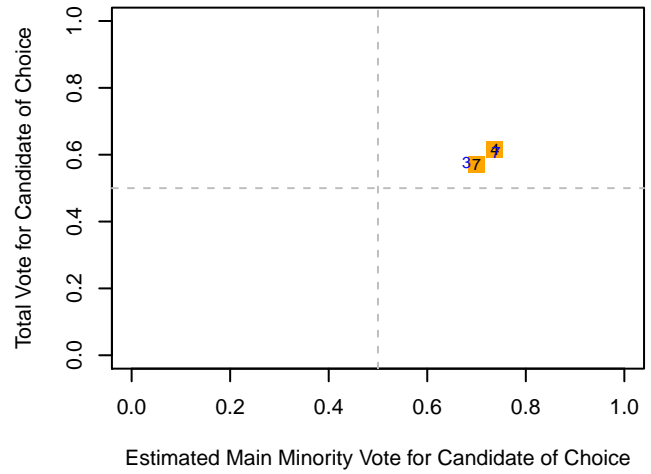
■ Benchmark Map
Proposed Map

Electability of Candidate of Choice by CD: Benchmark vs. Proposed Map (CVAP)

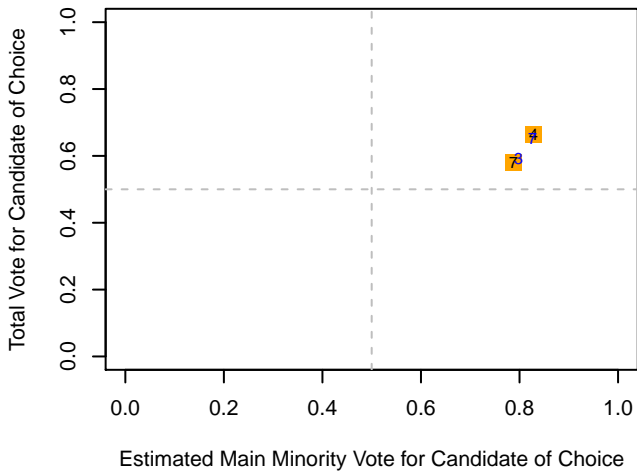
Mine Inspector 2010



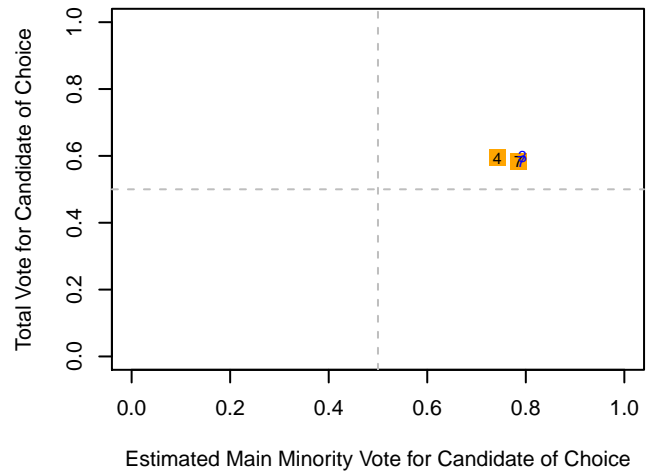
US President 2004



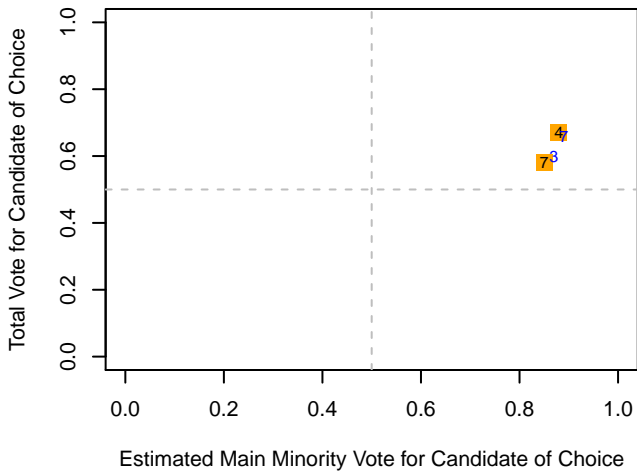
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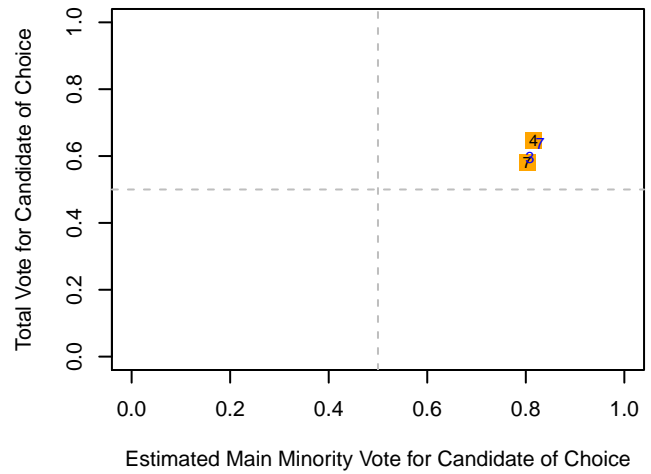
Secretary of State 2006



Secretary of State 2010



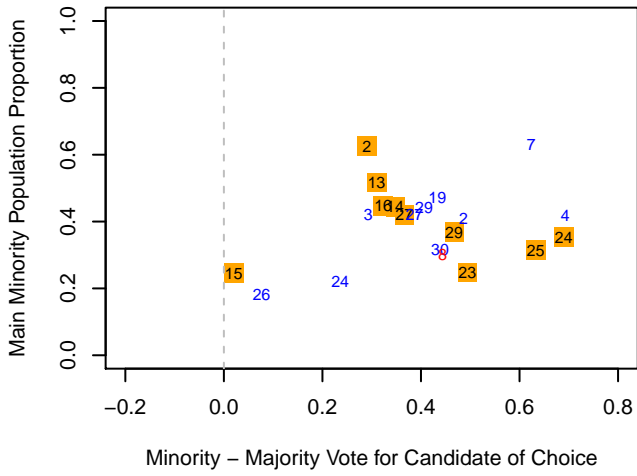
Average over All Elections



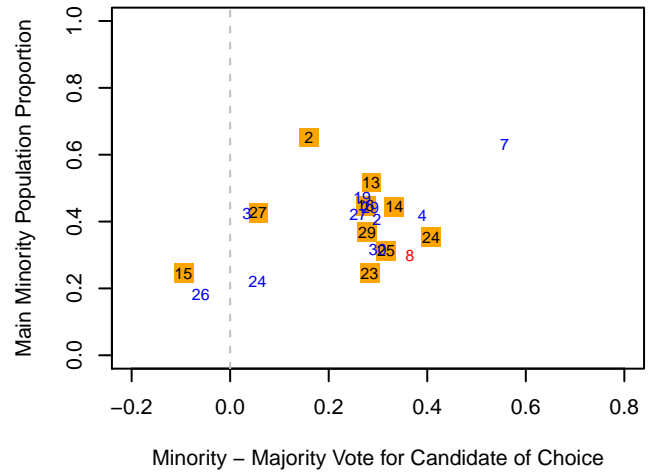
■ Benchmark Map
 # Proposed Map

Racially Polarized Voting in LDs (CVAP)

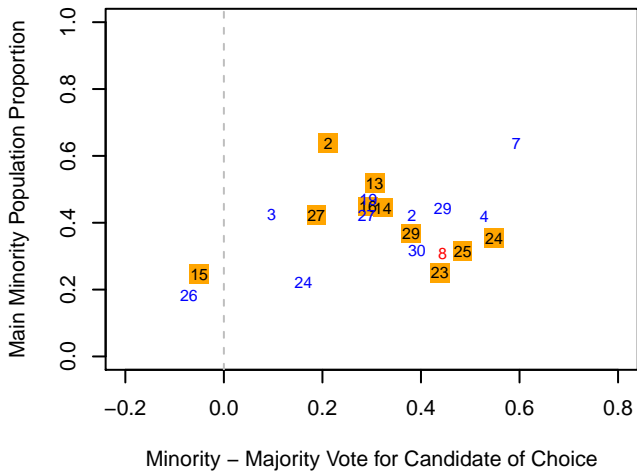
Mine Inspector 2010



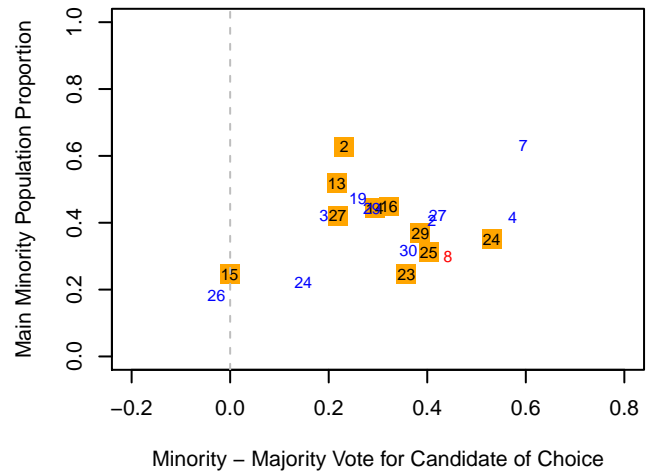
US President 2004



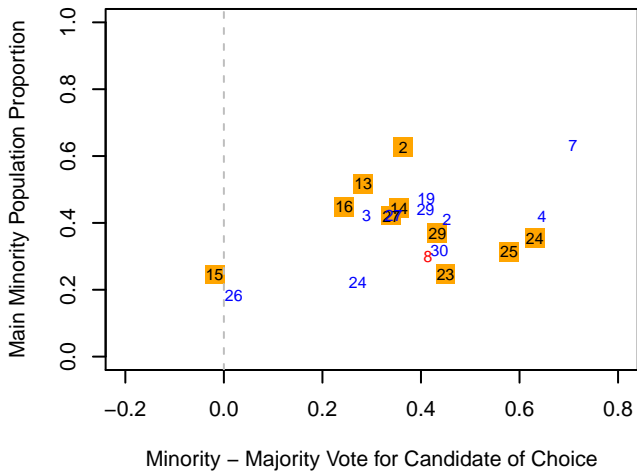
US President 2008



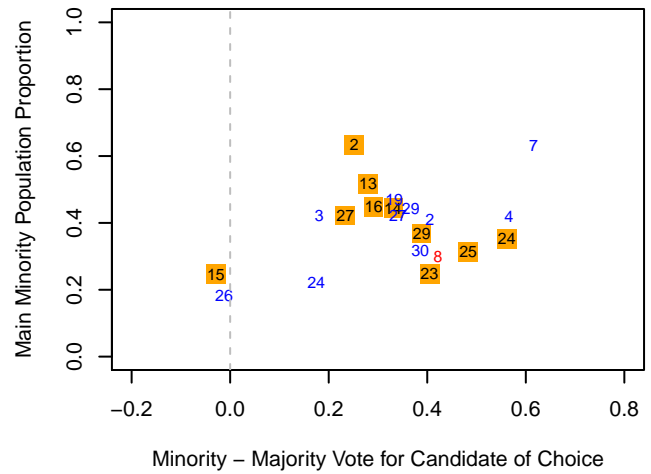
Secretary of State 2006



Secretary of State 2010



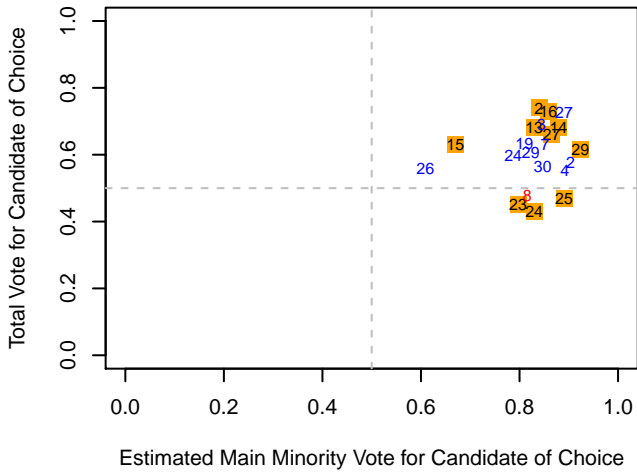
Average over All Elections



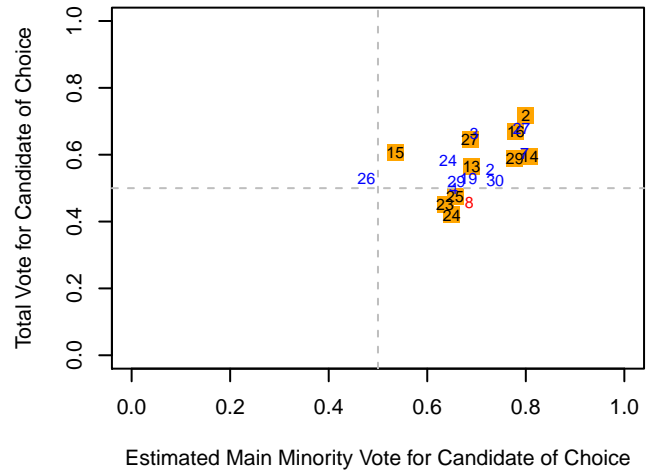
- Benchmark Map
- # Proposed Map
- # Proposed LD 8

Electability of Candidate of Choice by LD: Benchmark vs. Proposed Map (CVAP)

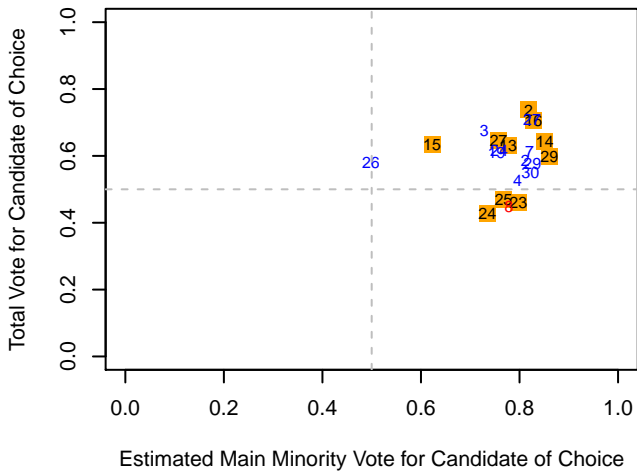
Mine Inspector 2010



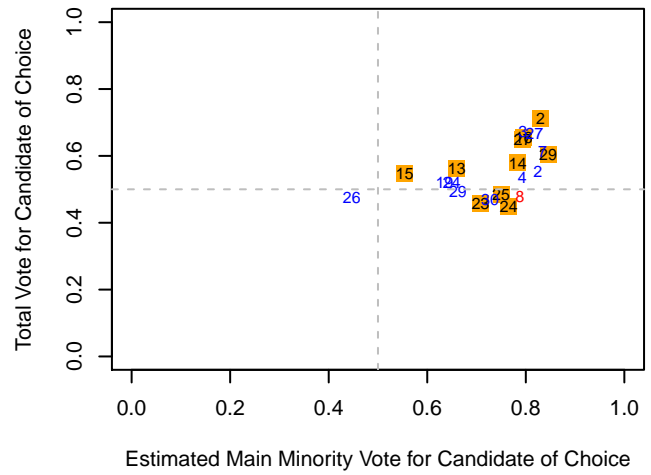
US President 2004



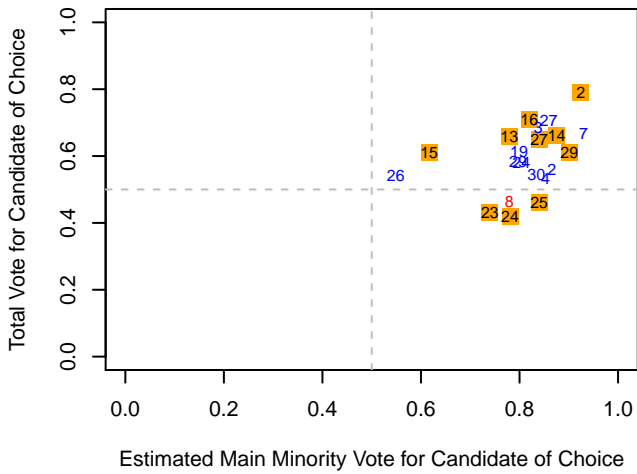
US President 2008



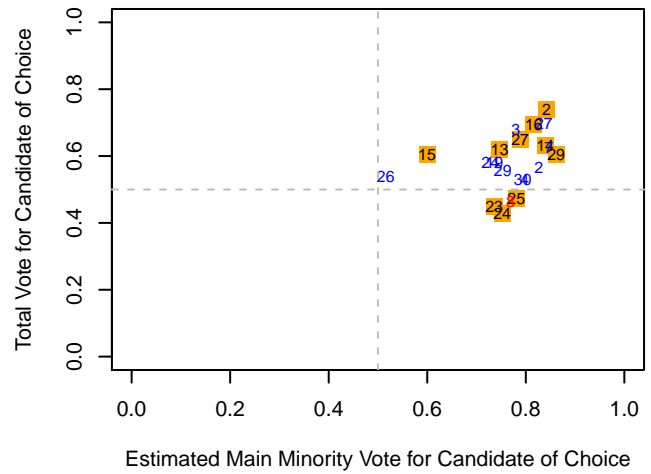
Secretary of State 2006



Secretary of State 2010

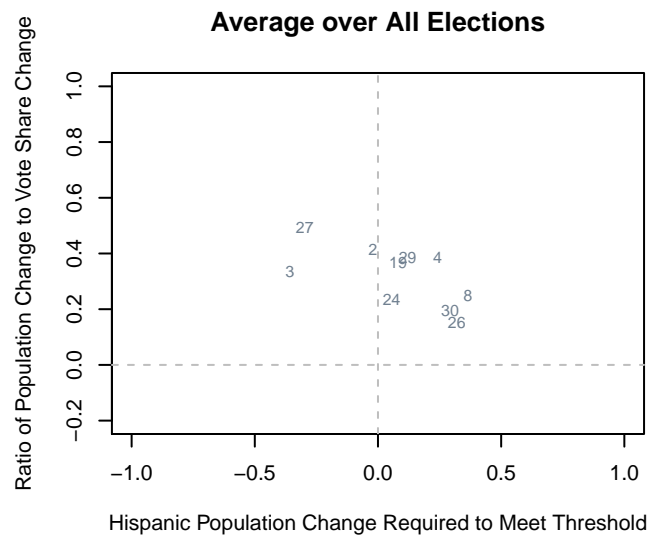
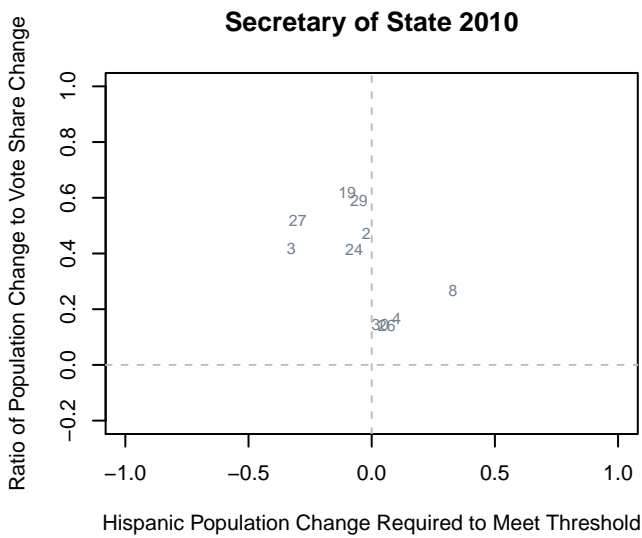
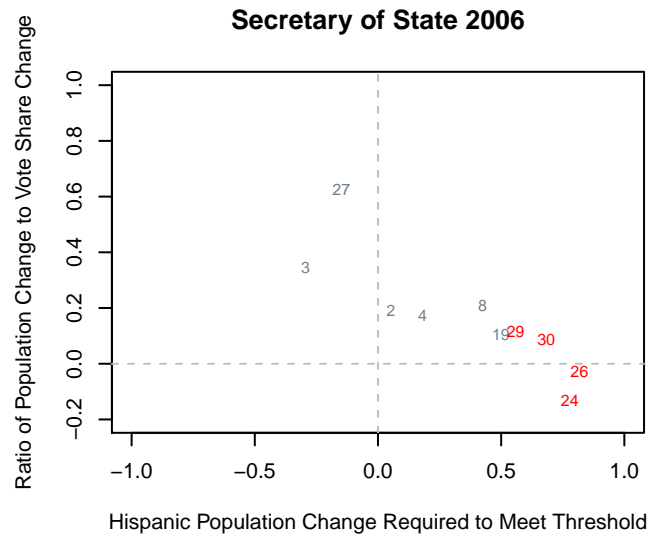
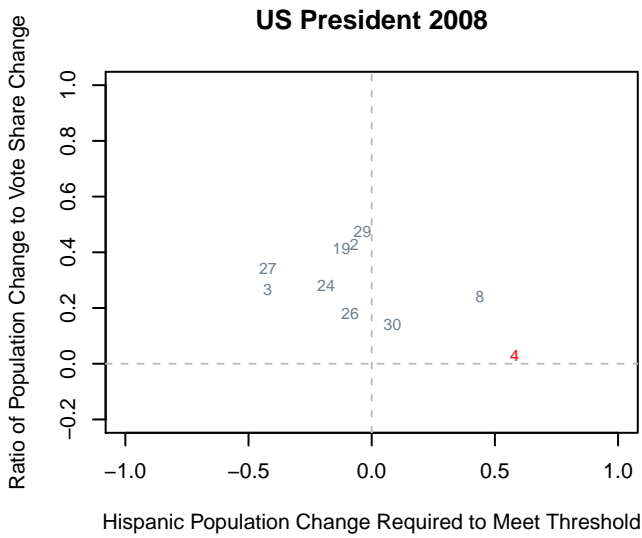
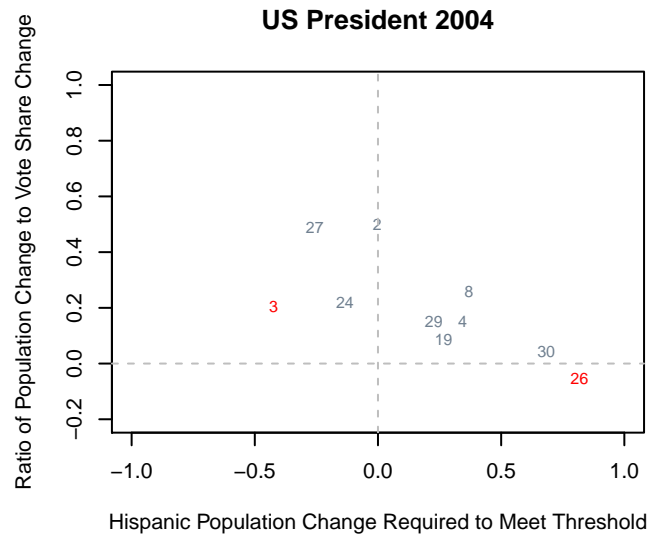
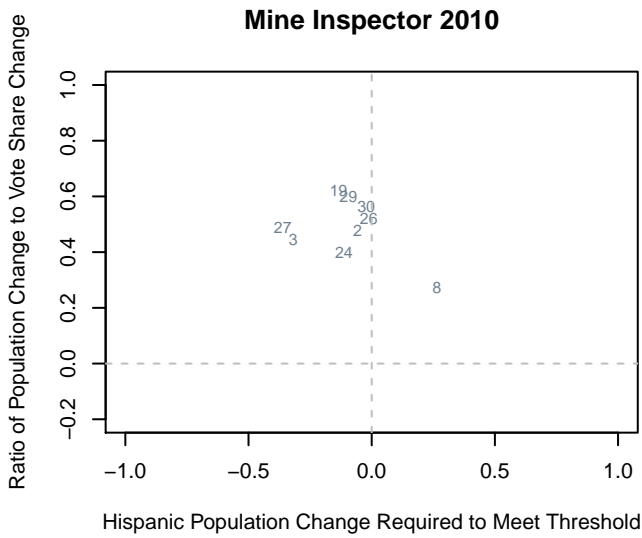


Average over All Elections



- Benchmark Map
- Proposed Map
- Proposed LD 8

Change in Hispanic Population Share after Counterfactual Redrawing of District to Achieve 55% Vote for Candidate of Choice (CVAP)



LDs that cannot reach 55% Threshold are in Red