

Components of Partisan Bias Originating from Single-Member Districts in Multi-Party Systems: An application to Mexico*

E. Magar[†]
ITAM

A. Trelles
Pitt

M. Altman
MIT

M.P. McDonald
UF

November 15, 2016

RnR for *Political Geography*

*We are grateful to Jonathan Slapin, conference participants at the University of Houston, seminar attendees at the University of Florida, workshop members of the Political Economy of Social Choices workshop, Casa Matemática Oaxaca, at CIDE, and ITAM for comments and critiques; to Drew Linzer and Javier Márquez for guidance with their computer code; and to IFE's Cartography Department for sharing their experience with automated redistricting since 1996 and most of the data we analyze. The first author would like to acknowledge the support of Asociación Mexicana de Cultura AC, of Conacyt, and of Washington University in St Louis, where he was visiting scholar when a good part of this paper was written. Mistakes and omissions are the authors' responsibility.

[†]Corresponding author: email emagar@itam.mx; postal address ITAM Depto de Ciencia Política, Río Hondo 1, Col Tizapán San Angel, Del Alvaro Obregón, México DF 01000: tel +52(55)5628-4079; fax +52(55)5490-4672. Other authors' emails (in order): lat44@pitt.edu, escience@mit.edu, Michael.mcdonald@ufl.edu. We describe contributions to the paper using a standard taxonomy (Allen, Brand, Scott, Altman and Hlava 2014). E. Magar (EM) was lead author, having taken primary responsibility for analysis and writing. EM prepared the original draft and revision for resubmission. A. Trelles (AT), M. Altman (MA) and M. McDonald (MM) contributed to writing through editing and review. All authors contributed equally to conceptualization. EM lead methodology, with contributions from MM. AT lead data curation, with contributions from EM.