Vote-Selling and Vote-Buying: Does The House Always Win? Gambling Votes in the Lab

HECTOR BAHAMONDE *1 and Andrea Canales $^{\dagger 2}$

¹Senior Researcher, University of Turku, Finland ²Assistant Professor, O'Higgins University, Chile

November 25, 2021

^{*}hibano@utu.fi; www.HectorBahamonde.com.

[†]andrea.canales@uoh.cl; http://sites.google.com/view/andrea-canales-g.

Abstract

The clientelism literature has advanced a number of important questions. Unfortunately, most of it addresses the issue from the party's side (vote-buying). In this paper we bridge this gap by bringing the voters back in, particularly by incorporating the vote-buying and vote-selling dynamics into the same framework. After formalizing a basic theory of vote-buying and vote-selling, we implemented an economic experiment to study different strategic behaviors. Our empirical results suggest that parties buy votes from their core constituencies, while voters sell their votes to the opponent winning party. Voters consistently derive more utility when parties take the initiative in the vote-buying game.

Abstract length: 103 words.

Please consider downloading the last version of the paper here.

Rough draft PLEASE DO NOT CIRCULATE.

Keywords— vote-buying; vote-selling; clientelism; experimental methods; prospect theory

I. SECTION

Vote-buying has been typically defined as an exchange between parties and voters where the former provide particularistic benefits and the latter provide electoral support (Nichter 2008; Nichter 2014). While the literature has advanced a number of important questions (Hicken 2011), most of quantitative accounts tackle the issue from the party's side, thus addressing only vote-buying. For instance, Reynolds1980 provides a historical account of different vote-buying dynamics in New Jersey during early 20th century, Brusco2004 analyze vote-buying in Argentina, Nichter2008 introduces several party targeting strategies, notably "turnout buying" which explains why parties target nonvoting supporters. Similarly, Gans-Morse2013 expand on the same idea and introduce other ways in which parties employ diverse portfolios of strategies (i.e., vote buying, turnout buying, abstention buying, and double persuasion.). Moving forward, Albertus2012a explains that parties may buy votes from both swing and core voters, Carreras2013a analyze the consequences of low trust in elections and exposure to vote buying, while Carlin2015 explain that parties also pay attention to individual democratic attitudinal profiles, suggesting that targets with higher levels of trust in democracy might condemn vote-buying (see also **Weitz-shapiro**)

Country-specific studies predominantly also study vote-buying only. For instance, Diaz-Cayeros 2012 regan, 1996 studies different strategies of vote buying in Mexico, Inan2012a finds that in Paraguay targeted individuals are not significantly closer to the middlemen. For the Brazilian case, Hidalgo2012; Hidalgo2016 find that vote-buying shapes the composition of the electorate while Bahamonde2018 argues that economic inequality rather individual levels of income are associated with vote-buying. In turn, Rueda2016 finds that in Colombia brokers buy more votes in districts where the size of the polling station is small, i.e. providing better monitoring capacities. When the literature turns to other developing contexts different than Latin America, the focus is still on vote-buying. For instance, Bratton2008a; Rueda2014a study vote-buying in Nigeria, Vicente2009; Vicente2014 implemented a field experiment in Benin and Sao Tome and Principe and found that an antivote-buying campaign had a negative effect on vote-buying, Jensen 2013a study the impact of poverty on vote-buying in sub-Saharan Africa, while **Heath2018** studies vote-buying in India. Similarly, (Khemani2015; Hicken2015; Hicken2018) study vote-buying in the Philippines. And when studying vote-buying in developed regions such as Australia (Denemark2021) and Russia (Saikkonen2021), the focus is also on vote-buying.

cite Cox & McCubbins, 1986; Dixit & Lon-Lindbeck & Weibull, 1987; Stokes,

Importantly, Gonzalez-Ocantos2012; GonzalezOcantos2014; KiewietDeJonge2015; Bahamonde2020a

cite

ing...

Keefer2017

by randomiz-

Institutional-centered accounts have usually focused on vote-buying only also. For instance, Hicken2007 explain that candidate-centered electoral systems, weak parties, and access to resources may facilitate vote-buying. In turn, Aidt2011, concentrate on the effects of the secret ballot reform in Western Europe, the United States and British elections Kam2016a during the 19th and 20th centuries. Others have studied vote-buying respect to the availability of state resources Gherghina2021a, while Kitschelt2000; Kitschelt2007; Kitschelt2015 have focused on other important structural conditions that make vote-buying more prone.

Hagene2015 (voters go out to sell their votes) Zarazaga2015a interviews 120 brokers from Argentina

In this paper we recreate the market conditions that make vote-buying and vote-selling more likely The authors are not aware of any experimental design that considers both vote-buying and vote-selling.¹

Bahamonde2020a studies vote-selling in the US.

¹Leight2020 present an experimental design of vote-buying. They find that vote-buying reduces the voters-willingness to hold politicians accountable.

Word	count:	714
 VVOLG	Course.	

II. Appendix

Appendix