### Bureaucratic Autonomy and Donor Strategic Interest in Multilateral Foreign Aid: Rules Versus Influence\*

Michael Denly

July 20, 2023

For the most recent version of this paper, please visit:

mikedenly.com/research/aid-strategic

#### Abstract

This paper uses insights from history and the principal-agent framework to argue that international organizations (agents) have more autonomy than the literature currently concedes. Understudied institutional design features, bureaucratic culture, external shocks, and asymmetric information problems underpin these higher level of autonomy. In particular, powerful donor countries (principals) have difficulty monitoring and controlling agents on tasks entailing longer time horizons. This article analyzes the argument's empirical relevance in Multilateral Development Bank (MDB) lending, a longer-term task that is of high strategic importance to principals. Consistent with the argument, the article shows that staff-led ratings of countries' institutional environments at four MDBs overwhelm measures of donor strategic interest in explaining lending outcomes. The ratings are also consistently and significantly related to other non-lending outcomes in replicating many prior studies. Overall, agents' formal rules, which are guided by their normative interests, enable multilateral aid to be less captured by powerful countries' interests than the myriad studies examining such biases suggest.

<sup>\*</sup>For research assistance, I thank Rachel Rosenberg, Mackenzie Sanderson, Kimberly Schuster, Alberto Velasco, and Mary White from the University of Texas at Austin's Innovations for Peace and Development lab. For feedback or advice, I especially thank Simone Dietrich, Mike Findley, Kyosuke Kikuta, Christopher Kilby, Mirko Heinzel, Niki Marinov, Dan Nielson, Bernhard Reinsberg, Randall Stone, Calvin Thrall, Kate Weaver, Rachel Wellhausen, and Matt Winters; I also thank Rodwan Abouharb, Sarah Bermeo, Katie Brown, Terry Chapman, Zach Elkins, Rui Esteves, Nate Jensen, Tana Johnson, Ashley Leeds, Tsemin Lin, Katharina Michaelowa, Ronny Patz, Clint Peinhardt, Idean Saleyhan, Patrick Sharma, Patrick Shea, Chris Wlezien, Scott Wolford, and participants at the European Consortium for Political Research (ECPR) Joint Sessions, Political Economy of International Organizations (PEIO) conference, the Texas Triangle IR conference, the Geneva Graduate Institute, the University of Texas at Austin, and the University of Zurich. Finally, I would like to thank the many current and former World Bank staff who helped me find individuals familiar with the World Bank in the late 1970s, including John Blaxall, Stephen Eccles, John Heath, Norman Hicks, Paul Isenman, Alexander Shakow, and many other anonymous individuals. The interviews referenced in this study were approved by the University of Texas IRB (STUDY00001634). All errors are those of the author.

National governments finance the allocation of multilateral aid through international organizations to address some of the world's most pressing problems, including poverty, disease, and climate change. A key advantage of multilateral aid is that it is more impartial than governments allocating foreign aid themselves bilaterally (e.g., Martens et al., 2002). In particular, multilateral aid is less subject to domestic political pressures and preferred by donor governments when recipients' institutions are weaker (Dietrich, 2013).

By the same token, a massive literature consistent with realism and principal-agent theory advances a more pessimistic account. It suggests that multilateral aid is strongly beholden to powerful donor states' strategic interests to trade it for influence, which can negatively affect aid effectiveness.<sup>1</sup> Although powerful states cede autonomy to bureaucracies with anti-political interference rules, paradigm-defining work from Stone (2011, 15) suggests that "powerful states will always find a way to control outcomes of interest to them." Figure 1 catalogs these spans of control across numerous international organizations, which manifest in financial allocations, compliance, conditionality, evaluation, preparation, and voting. The fact that the plethora of studies advancing strategic interest biases empirically account for less polemic factors, such as country size and wealth, also raises a fundamental question: Can aid-providing international organizations faithfully execute their mandates and help the most deserving countries?<sup>2</sup>

This paper argues that multilateral aid is less prone to capture by powerful countries' strategic interests than the canon suggests due to understudied institutional design features, external shocks, and asymmetric information problems. They all enable international organizations (agents) to structure decision-making in line with their long-term interests of financial "security, legitimacy, and policy advancement" (Johnson, 2013, 183). That is particularly the case for tasks that take place over longer time horizons, which impede monitoring and meddling by powerful donor countries (principals).

<sup>&</sup>lt;sup>1</sup>See Vreeland (2019) for a review of this literature and Dreher et al. (2013) and Dreher, Eichenauer and Gehring (2018) for more on the effectiveness of politically-driven multilateral aid.

<sup>&</sup>lt;sup>2</sup>See Kaja and Werker (2010) for related discussion.

June Continue of the Continue THE COMPLETE OF THE PROPERTY O Aksoy (2010) Andersen et al. (2006) Bland & Kilby (2015) Carnegie & Marinov (2017) Chapman et al. (2017) Clark & Dolan (2021) Dreher & Jensen (2007) Dreher et al. (2008) Dreher et al. (2009a) Dreher et al. (2009b) Dreher et al. (2013) Manifestation Dreher et al. (2019) Executive Board or Position UN Security Council (Temporary) Dreher et al. (2022) US Ally (UNGA Votes or Bilateral Aid) Fleck & Kilby (2006) Gehring & Schneider (2018) Girod & Tobin (2016) Institution Kaja & Werker (2010) African Development Bank Asian Development Bank Kersting & Kilby (2016) Kersting & Kilby (2019) European Union Inter-American Development Bank Kilby & McWhirter (2022) International Monetary Fund Kilby & Michaelowa (2019) **United Nations** Kilby (2009) World Bank Kilby (2011) V Kilby (2013) Kuziemko & Werker (2006) + Lang & Presbitero (2018) Lim & Vreeland (2013) Mikulaschek (2018) + Stone (2004) + Stone (2008) Vreeland & Dreher (2014) Vreeland (2011) Winters (2010)

Figure 1: Donor Strategic Interest Biases in Multilateral Foreign Aid

Areas of Strategic Interest Biases

Note: The above represents a non-exhaustive sample. Additionally, some studies examine more than one institution, including Vreeland and Dreher (2014), Lang and Presbitero (2018), and Dreher et al. (2022). In such cases, the above figure only presents the first institution (in alphabetical order) to preserve space.

To demonstrate the theory's empirical relevance, I leverage new data capturing how the staff at the World Bank, African Development Bank, Asian Development Bank, and Inter-American Development Bank rate the institutional environments of their lending countries. These staff-led institutional ratings data help overcome omitted variable bias in previous studies on strategic interests in multilateral aid, because the ratings data mechanistically populate aid allocation rules. Numerous historical documents show that agents repeatedly denied principal requests for data access, so it is clear that neither principals nor agents manipulated the data for strategic purposes. Further supporting that conclusion is that the ratings data correlate at low levels with the three most salient measures of strategic interests highlighted in Vreeland's (2019) review of the "corrupting [of] international organizations": executive Board representation, temporary UN Security Council appointments, and alliances with the US measured via UN General Assembly voting ideal points.

In my panel data regression analysis of World Bank lending, I find that each of the aforementioned strategic interests measures show some ability to predict projects and commitments. None of these variables, however, show as consistent substantive or statistical significance as the ratings variable during the Cold War, after it, or in a pooled sample. The findings are also similar when separately analyzing concessional lending through the International Development Association (IDA) and market-based lending through the International Bank for Reconstruction and Development (IBRD). These results are particularly noteworthy since the World Bank financed approximately US\$2011 1.65 trillion from 1947-2013, accounting for 42% of commitments from the same period.<sup>3</sup>

Analysis of the regional MDBs is broadly consistent with the World Bank, though less robust across some institutions and specifications. Results from analysis of the African Development Bank lending suggest that its ratings data predict commitments but not necessarily projects. By the same token, none of the aforementioned strategic interest measures consistently explain either projects decisions or commitments. For the Asian Development

<sup>&</sup>lt;sup>3</sup>Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011).

Bank, which only produces its ratings data for concessional lending, I find that they predict project allocations and commitments, though statistical support is slightly less robust for commitments. As with the African Development Bank, none of the strategic interest variables positively predict more projects or commitments at the Asian Development Bank. Because the Inter-American Development Bank only shared a limited amount of its ratings data after two transparency requests, I use the highly-correlated World Bank ratings variable to run proxy regressions. In these analyses, the ratings positively predict projects and commitments, but results just miss conventional levels of statistical significance. From the strategic interest variables, only temporary UN Security Council appointments positively predict projects and commitments. As with the other regressions, though, the effect size of these strategic interest variables remain small.

Stone's (2011) finding that bureaucratic autonomy matters most of the time, except when principals' strategic interests are high, has greatly influenced scholarship, so I also test its applicability to the present study. To do so, I interact the ratings data with the strategic interests measures to assess whether the individual regressions produce negative moderation effects. With the one exception of the Asian Development Bank's Board, there are no consistent moderation effects in the regional MDBs regressions. In the World Bank regressions, the US voting ideal points variable moderates the ratings slightly in terms of 0.16-0.19 projects per year, but the Board variable shows a stronger ability to moderate both commitments and projects. The temporary UN Security Council variable does not exhibit much ability to moderate either projects or commitments.

Given the sheer volume of studies positing strategic interest biases (see Figure 1), I also replicate as many existing studies as possible that do not include a ratings data variable as an external validity exercise. When doing so, I find that inclusion of the ratings variable mostly leads to a different conclusion in the replications of studies focusing on overall levels of projects received, commitments, and disbursements. The results of other replications, focusing on individual parts of lending or project preparation, generally remain robust. By

the same token, even when inclusion of the ratings variable does not suggest a different conclusion than the original study, in most cases the replication analyses suggest that the staff ratings variable is influencing the outcome of interest in the hypothesized direction. In turn, consistent with my theory that stresses tasks' time horizons, these replications suggest that principals can exert more informal influence on shorter-term, specific tasks rather than longer-term ones such as the lending process as a whole.

The account of agent autonomy in multilateral aid that I present enhances understanding about the significance of the bureaucracy in international organizations. To be clear, the present study is not the first to assert that bureaucratic autonomy is higher in international organizations than most realist and principal-agent accounts suggest. Notably, constructivist scholars have shown through qualitative analysis that levels autonomy of international organizations are so high that their behaviors can even constitute "hypocrisy" (e.g., Weaver, 2008). Building on these insights, Chwieroth (2013, 2015), Smets, Knack and Molenaers (2013), Nelson (2014), and Copelovitch and Rickard (2021) quantitatively show that agents allow their personal preferences to permeate project lending and preparation.

The present study differs from the above contributions, because it quantitatively demonstrates the power of rules and organizational cultures built around those rules to avoid biased behavior from agents. Channeling Weber (1978), Barnett and Finnemore (1999, 699) refer to this power as that of rational-legal authority, which also provides agents with power over their principals. The study is that closest to mine, Morrison (2013), uses staff ratings to demonstrates that power in World Bank concessional lending using an unbalanced panel for 1977-2002. Given that the present study's empirical findings refer to more than 30+years of concessional lending and market-based World Bank lending, as well as 10-15 years of regional MDB lending, it suggests a more consistent pattern. Overall, these development banks, which have longer-term project cycles than the "lenders of last resort" like the IMF, are less political than most literature suggests (e.g., Gartzke and Naoi, 2011; Lake and McCubbins, 2006).

Finally, the present study helps reconcile the vast quantitative literature on strategic interest biases in international organizations (see Figure 1) with bureaucrats' disbelief in the literature's findings (see Vreeland, 2019; Clark and Dolan, 2021). To that end, the present paper shows that strategic interests are definitely real but are less salient and more subject to rules and time horizon constraints than the canon portrays.

#### 1. Principal-Agent Dynamics in Multilateral Aid

In multilateral foreign aid, principals are the donors who finance and oversee the organizations, whereas agents are the aid agencies (e.g., Hawkins et al., 2006b). At the core of principal-agent theory are the concepts of delegation and agency. Principals delegate tasks to agents to "manag[e] policy externalities, facilitat[e] collective decision-making, resolv[e] disputes, enhanc[e] credibility, and creat[e] policy bias" (or "lock-in") (Hawkins et al., 2006a, 13). To ensure agents perform the tasks that the principal desires, the principal writes contracts, monitors agents, and sanctions them when agents do not follow-through. Relevant sanctions include re-contracting to other agents, changing the agent contract (i.e., rewriting the rules), and budget cuts.

There is more than one principal in multilateral foreign aid, as multiple countries finance and oversee the agents, most visibly through governance structures such as the Executive Boards (Kaja and Werker, 2010). At some organizations, these principals act as a collective principal, meaning that they place one set of demands on agents. In other organizations, principals act as multiple principals, placing conflicting demands on agents. As Copelovitch (2010) shows in the context of the IMF, multiple principals generally grant more autonomy to agents than a collective principal: the latter places a clearer set of agent demands, from which it is more difficult for agents to shirk.

For their part, agents also have their own interests. Especially in large bureaucracies, agents reinforce these interests through the development of rules and organizational cultures (Barnett and Finnemore, 2004; Weaver and Nelson, 2016). Other methods that agents

can use to preserve their interests include preventing principal monitoring (i.e., buffering), devoting attention to third-party tasks such as trust funds (i.e., permeability),<sup>4</sup> forestalling undesirable tasks from being delegated, and reinterpreting rules once in place (Hawkins and Jacoby, 2006, 202).

Although the principal-agent framework recognizes that agents matter, the majority of scholarship is very hierarchical and privileges principals over agents (Yi-Chong and Weller, 2008, 35; Delreux and Adriaensen, 2017, 2). In turn, principal-agent scholarship is very state-centric and resembles the realist literature that it aimed to supplant (see Johnson, 2014; Tierney, 2015). Analytically, this tendency has made agent autonomy both *de facto* endogenous to principals' behavior (Stone, 2011; Lake, 2012, 110) as well as observationally equivalent: that is, simultaneously the product of principals failing to control and agents complying with principal demands (see Dür and Elsig, 2011, 329). In light of these trends, the presents study aims to bring the causal power of the agent back in to the study of principal-agent theory, international organizations, and foreign aid (see also, Johnson, 2014; Honig, 2018; Winters and Streitfeld, 2018).<sup>5</sup>

#### 2. Theory

To explain why agents have more autonomy than most literature concedes—and why that autonomy is neither endogenous nor observationally equivalent to principal behavior—I focus on institutional design, organizational culture, and rules; agent incentives and time horizons; and external shocks. Below, I explain each set of factors in turn.

#### 2.1. Institutional Design and the Origins of Agent Power

Agents have mattered significantly in multilateral aid since shortly after its inception at the Bretton Woods Conference in 1944. To be sure, states alone established the World

<sup>&</sup>lt;sup>4</sup>For more on trust funds, see, for example, Reinsberg, Michaelowa and Knack (2017).

<sup>&</sup>lt;sup>5</sup>I am paraphrasing Theda Skocpol's famous call to "bring the state back in" to the study of comparative politics (Skocpol, 1985).

Bank and International Monetary Fund (IMF). However, the founders' state-centric vision of the World Bank with an all-powerful Board of Directors was upended just three year later, in 1947—the same year the World Bank extended its first loan to France. In what became known as "McCloy's coup", John McCloy, the second World Bank President, refused to accept the role under the same, tightly-controlled, political operating environment as his predecessor (Kapur, Lewis and Webb, 1997, 79, 1171). In ceding to "McCloy's coup", the powerful countries constituting the World Bank Board weakened themselves significantly (Morrison, 2013, 295). As historians document, Robert McNamara's 1968-1981 presidency further weakened the Board, notably because McNamara repeatedly rebuffed US lending demands and created a basis for such behavior in the future (Gwin, 1997; Sharma, 2017).

Since then, multilateral development bank staff have enjoyed significant autonomy to put forth lending proposals and operational initiatives. At the World Bank, the Board only serves as a "reactive body: a ratifier, occasionally a naysayer" (Kapur, Lewis and Webb, 1997, 10). In practice, that means the Board "almost never rejects any loan proposal that is brought to it by Bank management and staff" (Morrison, 2013, 295), and similar dynamics play out at the IMF and regional development banks, too (Momani, 2007; Babb, 2009). Along these lines, data from the World Bank and the regional development banks suggest that the most powerful principal, the United States, votes against many projects, but those votes are rarely decisive in terms of actually blocking anything (Strand and Zappile, 2015). The autonomy that staff have gained from these MDBs' clear multiple principals problems in lending is similar across the regional MDBs, too. One notable reason why is that the regional MDBs have engaged in a significant amount isomorphic mimicry of the World Bank decision-making structures and practices (see Babb, 2009; Strand and Park, 2015; Heldt and Schmidtke, 2019).

Perhaps surprisingly, states also did not exclusively design the majority of international organizations in existence today, which left bureaucratic agents space to design the organizations in line with their own interests (Johnson, 2014). These interests mainly entail financial

"security, legitimacy, and policy advancement",<sup>6</sup> and evidence suggests that bureaucracies pursue their interests through their organizational cultures and the development of rules (e.g., Barnett and Finnemore, 2004; Weaver and Nelson, 2016; Dietrich, 2021).

#### 2.2. Organizational Culture, Rules, and Autonomy

The MDBs' path-dependent, slow-to-change organizational cultures are particularly salient for determining their autonomy, which they reinforce with the development of rules. Notably, the World Bank began its history with staff mainly comprised of former bankers from Wall Street. That is significant with regard to autonomy not just because so many former World Bank presidents came from Wall Street, but also because that experience has shaped the institution's lending practices. In the early years, lending was very conservative, focusing on profit and solvency in infrastructure loans to higher-income countries that aimed to please Wall Street (World Bank, 1981; Kapur, Lewis and Webb, 1997). With the exception of the Inter-American Development Bank, which engaged in a notable amount of social lending, the regional development banks engaged in similarly conservative lending practices as those of the World Bank (Park and Strand, 2015, 5). For its part, the World Bank did not even begin to lend for poverty reduction and social ends until Robert McNamara's presidency from 1968 to 1981 (Sharma, 2017). At first, the United States did not welcome that change and attempted on many occasions to steer lending in line with its strategic interests related to the Cold War, but McNamara repeatedly resisted those demands (Gwin, 1997).

By the same token, McNamara did yield to donor pressure to increase the transparency of the World Bank in 1980 (Independent Evaluation Group, 2010). Specifically, after lots of iterative discussion with donors, McNamara agreed to use an index developed by his staff to be the major determinant of how much concessional lending each country received (Independent Evaluation Group, 2010, 3). That index, first known as the Country Performance

<sup>&</sup>lt;sup>6</sup>Johnson (2013, 2014) uses this phrase repeatedly. See also Barnett and Coleman (2005).

<sup>&</sup>lt;sup>7</sup>For more on the path-dependent organizational culture of the World Bank, see Weaver (2008).

<sup>&</sup>lt;sup>8</sup>From the World Bank's 13 presidents, only Barber Conable, Paul Wolfowitz, and Jim Yong Kim have not brought significant Wall Street experience.

Ratings and later the Country Policy and Institutional Assessment (CPIA), rates countries based on their institutional quality. According to interviews with key former World Bank staff members and archival documents, the index derived from the institution's historically-driven "implicit norms" that prioritized the creditworthiness of recipient countries over population and poverty (Isenman, 1976; World Bank, 1977). Given that archival documents and interviews indicate that the index was in place prior to 1977, and the World Bank never released even part of the data until 2006, McNamara actually never made much of a compromise to the donors. In any case, as I explain earlier, the regional development banks adopted their own equivalents of the CPIA based on that of the World Bank. Other than for reasons pertaining to norms and culture, why did all of these MDBs adopt such an index/rule?

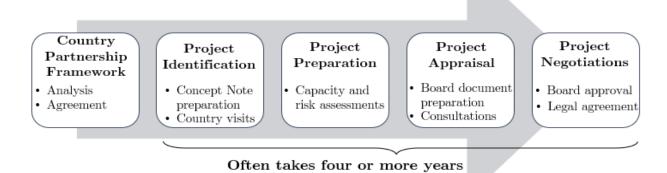
## 2.3. Survival Incentives, Time Horizons, and Asymmetric Information

International organizations' incentives critically depend on their ability to financially survive (e.g., Johnson, 2014). To that end, most MDBs have both concessional and market-based arms. Of the two arms, Winters (2010, 424) suggests that the concessional arm has more room for donor influence due to replenishments every few years. However, the aforementioned staff-led CPIA/CPA/CIPE have mechanistically determined the actual allocation of concessional aid for many years (see Section 3), and Winters (2010) did not control for the CPIA in his regressions. With respect to the market-based lending arms, they are essentially profit-seeking banks (Babb, 2009, 6-7, 35). As such, they need to lend money and have these loans repaid to survive, particularly because a top source of income is bond sales on capital markets, and money earned from market-based loans help finance the concessional grants. From this perspective, politically-motivated aid is not only inefficient but costly, potentially inducing survival-related risks. In this context, MDBs' decisions to have con-

<sup>&</sup>lt;sup>9</sup>The World Bank is particularly famous for maintaining the AAA status of its bonds on capital markets.

<sup>&</sup>lt;sup>10</sup>On that note, Dreher et al. (2013) show that politically-motivated aid is not costly, but the some of the same authors argue that politically-motivated is costly on a short-term basis in Dreher, Eichenauer and Gehring (2018).

Figure 2: Multilateral Development Bank Project Cycles



Sources: African Development Bank (2020), Asian Development Bank (2020), Inter-American Development Bank (2020b), World Bank (2020), and Youker (1989).

cessional lending mechanistically determined by a staff rule/index on institutional quality also makes financial sense and is consistent with their bureaucratic culture.

Aside from the relevant repayment and legitimacy issues, time horizons shape financial survival as well. With the exception of the "lender of last resort", the IMF, most MDBs finance projects or programs for public goods such as infrastructure, social services, and governance. Successfully negotiating, preparing, and supervising projects, including requisite analytical work, also requires years of expensive staff time, visits to the country, and/or the establishment of a country offices (see Figure 2). Accordingly, MDBs have an incentive to avoid undertaking the "wrong" projects solely to satisfy the strategic interests of their principals.

Projects' long time horizons also pose asymmetric information problems for principals (see Figure 2).<sup>11</sup> Of course, the United States and other powerful countries do monitor international organizations. However, the increasing number of international organizations and financing streams dedicated to them has made that monitoring task challenging (see Figure 3). That is especially the case because principals maintain only small staffs at the

<sup>&</sup>lt;sup>11</sup>For more on asymmetric information in principal-agent theory, see Hawkins et al. (2006a).

MDBs, which makes principals' ability to micromanage operations low (Buntaine, 2016, 64). As Gould (2006) explains, principals even have trouble following IMF program negotiations, which mostly take place over much shorter time horizons than most multilateral aid due to the IMF being the "lender of last resort". Against this backdrop, I posit that powerful country principals will be more effective at using their informal influence to overcome agent rules and cultures on tasks that can be manipulated over the short term. Informal influence is thus not only just a matter of strategic interest but also time horizons.

#### 2.4. External Shocks and Resulting Mission Creep

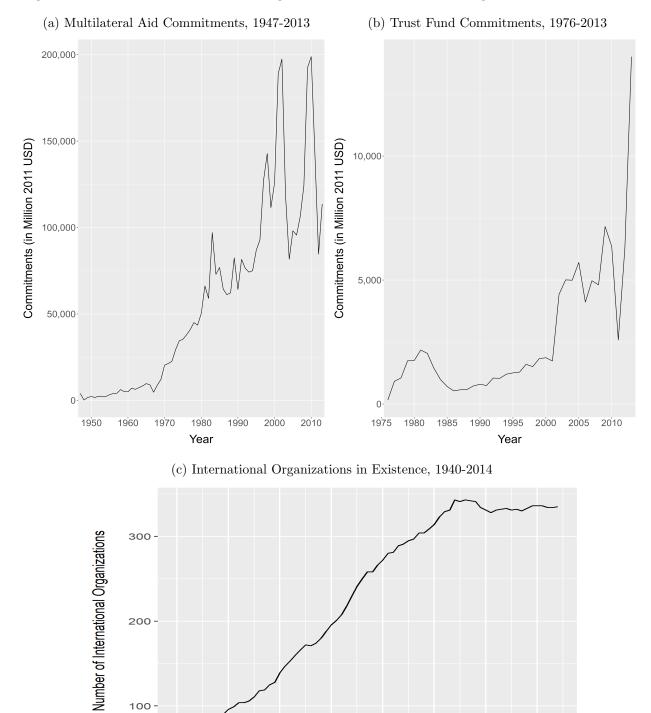
For many years, countries used their positions of power in the international system to shape international organizations and re-direct multilateral aid flows for their own purposes (see Figure 1).<sup>12</sup> In fact, meddling by powerful countries in multilateral aid is so well-known that, until recently, the World Bank even admitted on its website that it took place during the Cold War years (Dreher, Sturm and Vreeland, 2009 a; World Bank, 2016).

However, outside of scholars working on the separate topics of the aid-growth and aid-democratization nexuses, <sup>13</sup> most recent literature does not sufficiently account for how the end of the Cold War and other external shocks changed principals' calculus to use multilateral aid organizations for strategic interests. On that score, the anti-globalization protests and the anti-corruption movement of the 1990s constituted particularly notable focusing events. According to Stiglitz (2002a), Levy (2014), and Naím (1995), the "corruption eruption" of the 1990s and the litany of anti-globalization protests provided just the impetus to make principals ask whether multilateral aid was indeed a beneficial endeavor. If principals did not value the benefits of delegating to its MDB agents, then they could have easily defunded or dissolved the institutions, but that is not what happened. Since then, principals have not disintegrated any major multilateral aid organization. In theoretical terms, the re-contracting threat summarized by Hawkins et al. (2006a) never materialized

<sup>&</sup>lt;sup>12</sup>Studies not cited elsewhere besides Figure 1 include Chapman et al. (2017), Dreher and Jensen (2007), Dreher, Sturm and Vreeland (2009b), Kuziemko and Werker (2006), and Kilby and McWhirter (2022).

<sup>&</sup>lt;sup>13</sup>See, for example, Bearce and Tirone (2010) and Bermeo (2016).

Figure 3: The Rise of International Organizations, Multilateral Foreign Aid, and Trust Funds



Sources: Aid Data (Tierney et al., 2011); Pevehouse et al. (2020)

1970

1980

Year

1990

2000

2010

100-

1940

1950

1960

(Alter, 2008). Instead, donors have started many new international organizations as well as increased funding the existing ones, including through the use of trust funds that accord donors with increased control (see Figure 3).

Underpinning the above trends that have granted more autonomy to multilateral aid organizations is the phenomenon of "guilt by association". As Johnson (2011) empirically documents, the most powerful shareholders suffer legitimacy costs themselves when international organizations that they steward engage in behavior that the public does not sanction. That is particularly the case with respect to corruption (Clausen, Kraay and Nyiri, 2011). Compounding "guilt by association" is the trend that citizens have recently become more skeptical of international organizations (Bearce and Jolliff Scott, 2019). Principals' incentives to curtail the misuse of multilateral aid organizations for strategic purposes have thus increased over time.

In the process, the missions of the MDBs have creeped significantly, resulting in much higher principal monitoring costs. Climate change, infectious disease control, human rights, fragile states, and corruption constitute just a few global priorities that have become salient and were not even within the purviews of MDBs in the 1970s. As numerous scholars explain, mission creep is an agent survival mechanism to remain relevant, legitimate, and financially solvent (Einhorn, 2001; Weaver, 2008; Sharma, 2017). As I stress throughout this paper, agent preferences, including those for mission creep, are more likely to manifest on longer-term bureaucratic tasks, such as lending.

**Hypothesis 1**: Agents have more autonomy in MDB lending than the collective literature summarized in Figure 1 suggests.

**Hypothesis 2**: MDB lending is subject to less donor strategic interest biases than the collective literature summarized in Figure 1 suggests.

**Hypothesis 3**: Donor strategic interest biases are more likely to manifest in tasks that take place over shorter time horizons and are less subject to rules.

#### 3. Research Design

#### 3.1. Institutional Context for the Data

A large share of the data that I use to empirically demonstrate the applicability of my theory pertain to the World Bank. The latter is the world's largest provider of multilateral development funds and a leading producer of development knowledge and data. From 1947-2013, the World Bank financed 42% of all multilateral aid commitments, accounting for US\$ 1.66 trillion of out a total of US\$ 3.94 trillion in total funds for that period. 14

I supplement the World Bank data with those from the African Development Bank, Asian Development Bank, and Inter-American Development Bank, all of which were founded in the late 1950s and mid-1960s. For the same 1947-2013 period, the commitments from the African Development Bank accounted for about 3.5% of totals, the Asian Development Bank's share represented roughly 7%, and that of the Inter-American Development Bank's accounted for about 8% of total commitments. Like the World Bank, the African Development Bank, Asian Development Bank, and Inter-American Development Bank provide market-based loans to middle-income borrowing countries and concessional grants to poorer countries. All four MDBs award these loans and grants for individual projects or programs.

Although the complexities of the project/program approval process for each institution have changed over time, the basics of the approval process for each aid organization have remained essentially the same (see Figure 2). Project/program approval requires an active Country Partnership Framework or Country Assistance Strategy document, <sup>16</sup> demonstrating related analytical work and congruence with a country's national development plan. The Country Partnership Framework is particularly significant for forestalling principal time in-

<sup>&</sup>lt;sup>14</sup>Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011). <sup>15</sup>Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011).

<sup>&</sup>lt;sup>16</sup>Country Partnership Frameworks are the same documents as Country Assistance Strategies. Due to the blowback from the Washington Consensus and the failure of the "technocratic model", from 1999-2013 the World Bank additionally required countries to draft their own specific Poverty Reduction Strategies without World Bank influence, too. The use of Poverty Reduction Strategies was part of the World Bank's Comprehensive Development Framework (see Stiglitz, 2002 b).

Table 1: Similarity of the Indices across the Four Multilateral Development Banks (MDBs)

Cluster	Harmonized Indicators Across MDBs	Changes
Economic	- Fiscal Policy	
Management	- Monetary and Exchange Rate Policies	
Structural	- Trade	(Inter-American Development Bank Only)
Policies	- Financial Sector	- Policies and Institutions for Environmental
1 officies	- Business Regulatory Environment	Sustainability
	- Equity of Public Resource Use	
Policies	- Building Human Resources	
for Social	- Social Protection and Labor	
Inclusion/	- Gender Equality	
Equity	- Policies and Institutions for	
	Environmental Sustainability	
	- Property Rights and Rule-based	
Public	Governance	
Sector	- Quality of Budgetary and Financial	
Management	Management	
and	- Efficiency of Revenue Mobilization	
Institutions	- Quality of Public Administration	
	- Transparency, Accountability, and	
	Corruption in the Public Sector	
Infrastructure		(African Development Bank Only)
and Regional		- Regional Integration
Integration		- Infrastructure Development

Sources: African Development Bank (2016), Asian Development Bank (2018), and Inter-American Development Bank (2020a), and World Bank (2010).

consistency pressures: notably, it does not provide a way for "board members, evaluators, or civil society groups to influence how the country assistance strategies becomes a portfolio of projects for a particular country" (Buntaine, 2016, 41). Furthermore, each project or program follows an individual "project cycle" with the following steps: identification, preparation, appraisal, negotiations/board approval, implementation, and evaluation (see Figure 2). These steps take years to undertake and involve in-country consultations and missions, which makes it very difficult for aid organizations to approve projects quickly in response to donor pressure. Aside from very few emergency loans for natural disasters or acute crises, projects generally take multiple years to develop and approve.

#### 3.2. Country Policy (and Institutional) Assessment/Evaluation Data

To capture MDB autonomy, I use the Country Policy and Institutional Assessments (CPIA) data from the World Bank and African Development Bank, as well as the Country Policy Assessment (CPA) data from the Asian Development Bank and Country Institutional Policy and Evaluation (CIPE) data from the Inter-American Development Bank. Although the assessments are from different aid organizations, their structures are essentially identical (see Table 1). In fact, each organization has harmonized its index to match that of the World Bank (Inter-American Development Bank, 2020a). As Table 1 demonstrates, the only noteworthy differences between the four assessments are that the African Development Bank CPIA contains an extra cluster relating to infrastructure and regional development; and the Inter-American Development Bank's "Policies and Institutions for Environmental Sustainability" indicator is under the Structural Policies cluster, not that of the Policies for Social Inclusion/Equity.

Although my interviews and archival research indicates that World Bank began rating countries for their creditworthiness and performance prior to 1977, the latter is the first year for which CPIA data are available, so 1977 is the starting year for my study as well. The CPIA covers all borrowing countries that received market-based loans from IBRD and concessional loans from IDA. A primary purpose of the CPIA data is to inform the World Bank's IDA performance-based lending, which is governed based on a Resource Allocation Index (RAI). Over time, the World Bank has made changes to the RAI. Nevertheless, a country's overall CPIA score has remained the primary factor determining IDA resource allocations (Uribe Prada, 2015). Given the enormous interest in the IDA CPIA data due to their far-reaching consequences, the World Bank publishes CPIA data for IDA countries from 2005-present on its website. I obtained the 1977-2004 IDA CPIA data through a transparency request. I similarly acquired the (previously) confidential CPIA data for IBRD countries partly through a transparency request and partly by searching through publicly-available replication files posted on journal websites. The IBRD CPIA data only extend

Table 2: How Do the Four Assessments Correlate?

Multilateral Aid Organization	World Bank
African Development Bank	0.78
Asian Development Bank	0.92
Inter-American Development Bank	0.49

Note: The correlations correspond to Pearson's r. Due to regional focuses of the African, Asian, and Inter-American Development Banks, their assessments only overlap with that of the World Bank and not with each other. Since the World Bank also has the greatest scope of projects, these correlations are performed on the basis of the World Bank dataset.

from 1977 to 2009.

Since 2004/2005, the African Development Bank and Asian Development Bank have similarly used their CPIA/CPA exercises to determine lending allocations for their concessional arms, the African Development Fund and Asian Development Fund (African Development Bank, 2016; Asian Development Bank, 2018). For its part, the Inter-American Development Bank started its CIPE in 2002 (Inter-American Development Bank, 2020a). Initially, the African Development Bank carried out its CPIA exercise on an annual basis, but in 2016 the organization decided to make the assessment biannual. Accordingly, the African Development Bank CPIA data included in this study extend from 2004-2016 and 2018. By contrast, the Asian Development Bank and Inter-American Development Bank only carry out the CPA and CIPE exercises for concessional lending countries. Both the African Development Bank and Asian Development Bank make it CPIA/CPA data available. After two transparency requests, the Inter-American Development Bank only shared 10 of its CIPE observations. Given that they correlate at 0.49 with the World Bank CPIA data (see Table 2), I use the latter as the basis for proxy regressions.

Each organization's process for the collecting the CPIA/CPA/CIPE differ slightly, but in each case staff from the respective country offices fill out the respective questionnaires (Knack, 2013b; African Development Bank, 2016; Asian Development Bank, 2018; Inter-American Development Bank, 2020a). To ensure accuracy in the data, each organization consults with multiple internal units and working groups. Additionally, some of the indi-

cators are based on other existing datasets, such as the Worldwide Governance Indicators, which are staff creations and have publicly-available source files and methodologies (see Kaufmann, Kraay and Mastruzzi, 2011). To manipulate the CPIA data for strategic purposes, a powerful principal would thus need to be able to influence hundreds of different (and changing) country office staff on an annual basis as well as outside agencies compiling different statistical indicators.

Logistical challenges are not the only impediment to data manipulation, too. Numerous historical documents demonstrate that World Bank staff exercised their rational-legal authority by repeatedly refusing principal requests for the data and only released its IDA CPIA data starting in 2005. By contrast, even despite requests from the World Bank's independent audit group (IEG) to release the data, <sup>17</sup> the IBRD CPIA data remain confidential. <sup>18</sup> Staff also have no incentive to manipulate the rankings to improve Board approval chances given the high rates of projects that pass Board approval despite principal down votes. As Strand and Zappile (see 2015, 227) empirically show, that applies to all MDBs analyzed in the present study. In short, because data manipulation is very unlikely, the CPIA/CPA/CIPE provide an objective measure of how agents can determine multilateral lending allocations in ways that may not conform with powerful countries' strategic interests.

#### 3.3. Strategic Interest Variables

On the basis of Vreeland's (2019) review of the "corrupting [of] international organizations", I focus on three strategic interest variables. The first is temporary United Nations Security Council appointments, which Dreher, Sturm and Vreeland (2009a) argue allow countries to gain power on the world stage and, in turn, obtain more foreign aid projects. To take countries' foreign policy preferences into account, I include a country's Bayesian ideal point distance measure from the US in terms of UN General Assembly (UNGA) votes from Bailey, Strezhnev and Voeten (2017). So that the ideal point actually measures similarity with

<sup>&</sup>lt;sup>17</sup>See, for example, Independent Evaluation Group (2010).

<sup>&</sup>lt;sup>18</sup>World Bank economists use the IBRD CPIA data in numerous journal articles, and sometimes they are left in publicly-available replication files, which is how I obtained them.

the United States in a regression framework, I follow Bailey, Strezhnev and Voeten (2017) and take the absolute value of the distance and multiply it by negative one. <sup>19</sup> Because the ideal point distance captures the *dynamic* nature of countries' foreign policy preferences, it improves upon the previous measure used in the literature: the percent of times that each country and the US agreed on UNGA votes. Notably, Bailey, Strezhnev and Voeten (2017) also show that the US ideal point correlates with votes deemed "important" by the US State Department at 0.92, so the "important" versus all votes distinction used in previous literature is no longer necessary. To be sure, strategic interest measures based on UNGA votes are not perfect (Carter and Stone, 2015), but they are the best available in the literature (see Vreeland, 2019, 212).

Another critical strategic interest measure, capturing countries' formal influence, pertains to whether countries serve on the executive boards of the respective international organizations. For example, Kaja and Werker (2010) empirically demonstrate that countries serving on the World Bank board receive more projects. Along similar lines, Kilby (2011) and Lim and Vreeland (2013) show that Japan wields very significant influence in Asian Development Bank lending, and Carnegie and Marinov (2017) demonstrate that countries leading the rotating European council are able to deflect more European Union aid to their former colonies.<sup>20</sup> To account for these patterns, I operationalized Board membership for each of the three organizations, and a Board variable lagged by one year.<sup>21</sup> Following Girod and Tobin (2016), I also code a variable to indicate whether or not the each aid-receiving country is a colony of one the major donors in international development: the United States, Germany, Japan, France, and the United Kingdom. Finally, following Lim and Vreeland (2013), I add a Japanese ideal point distance measure to complement that of the US for the Asian Development Bank models.

<sup>&</sup>lt;sup>19</sup>By taking the absolute value of the distance and multiplying by negative one, I ensure in my regressions that an increase in the ideal point variable corresponds to more alignment with the United States.

<sup>&</sup>lt;sup>20</sup>Aksoy (2010), Gehring and Schneider (2018), and Mikulaschek (2018) also show similar biases for European Union budget allocations.

<sup>&</sup>lt;sup>21</sup>Projects take time to prepare, so countries on the Board may have to wait for the projects to be approved.

#### 3.4. Other Control Variables

In line with Dreher, Sturm and Vreeland (2009a), I include typical control variables such as GDP per capita (log), debt service as a percent of Gross National Income (GNI), investment as a percent of GDP, and population (log) from the World Bank's (2017) World Development Indicators. Following Dreher (2006), I use a dummy variable to capture whether a country is undertaking an IMF program. Given that democracy was a particularly crucial factor in deciding loans during the cold war years, I include a measures for it using the Varieties of Democracy (V-Dem) database (Lindberg et al., 2014). V-Dem is preferred to Polity because V-Dem data have better geographical coverage, are updated more frequently, and do not not have the same problems with anocracy and civil war (see Vreeland, 2008). Finally, I use the UCDP-PRIO dataset for civil wars (Pettersson, Högbladh and Öberg, 2019). To account for the fact that civil wars frequently spill across borders nowadays, my civil war variable captures the traditional measure and the internationalized ones.

#### 3.5. Staff Ratings' Relationships with Other Variables

Having explained both the strategic interest and the control variables, it is now necessary to examine the novelty of the staff ratings data in more detail. Because all of these variables are on the right side of the estimating equations specified below, collinearity, not endogeneity, is the potentially relevant concern here.

As Table 3 indicates, the data do not suggest any signs of potential collinearity. The correlations between the CPIA/CPA and strategic interest variables are generally weak or negative. With the potential exception of democracy, the control variables do not correlate highly with the staff ratings. What that suggests is that the control variables already employed in the strategic interests literature do not already capture the variation introduced by including staff ratings. The only variable in Table 3 that either nears or exceeds that Allison's (1998) unofficial threshold for collinearity concern of 0.6 is the average credit rating

Table 3: Pairwise Correlations between the CPIA/CPA and Other Independent Variables

	World Bank CPIA	African DB CPIA	Asian DB CPA	
Temp. UNSC	0.03	0.19	0.07	
US ideal point distance	0.18	0.25	-0.42	
Board	0.13	0.03	0.05	
Board (lag)	0.13	0.02	0.06	
Colony (Board)	-0.08	0.14	0.01	
IMF program	-0.01	0.10	0.15	
GDP per capita (log)	0.38	0.07	-0.19	
Population (log)	0.11	0.26	0.50	
Debt service/GDP	0.01	0.00	0.33	
Investment/GDP	0.28	0.42	0.31	
Election (lag)	0.03	0.04	-0.10	
Democracy (V-Dem)	0.46	0.49	-0.18	
Civil war	-0.17	-0.12	-0.06	
Credit rating	0.67	0.42	0.53	

Note: The correlations correspond to Pearson's r. They are performed for each CPIA/CPA variable on each respective dataset. The Inter-American Development Bank CIPE is excluded because no regression are performed with this variable due to the limited number of observations released via the transparency requests.

score from Fitch, Moody's, and S&P,<sup>22</sup> which is logical given the aforementioned origins of the CPIA. Accordingly, I exclude the credit ratings from all regular specifications and use the credit ratings to run placebo tests, for which I substitute the credit rating for the CPIA/CPA in Appendix E.

#### 3.6. Dependent Variable

I operationalize the study's primary dependent variable, resources received from the aforementioned international organizations, by examining the number of new projects and respective commitment amounts that each country receives in a given year. For comparability purposes, I first deflate the commitments amounts to US\$ 2010 and take their natural logs. I do not alter the project count variable. Through the replications of described in Section 7, I also consider the effects on disbursements, which show very similar patterns to commitments.

<sup>&</sup>lt;sup>22</sup>Given that each rating agency uses a different rating scale, I convert them all to the same scale using Trading Economics' methodology. See www.tradingeconomics.com

The lending data for the World Bank encompass IBRD and IDA projects financed between the years 1977-2015.<sup>23</sup> The African Development Bank lending data cover 2004-2016 and 2018, those on Asian Development Bank are only available from 2006-2016, and those from the Inter-American Development Bank cover 2002-2015.<sup>24</sup>

#### 3.7. Estimation Methods

To estimate the models involving the (log) commitments as my dependent variable, I use panel linear regression taking the following form:

$$Commitments_{it} = \alpha + \beta_1 CPIA/CPA_{it} + \dots + \beta_k Z_{k,it} + FE_{country} + FE_{year} + \epsilon_{it}$$
 (1)

where  $\alpha$  is an intercept, Z is a vector of control variables, FE are fixed effects,  $\epsilon$  is a normally distributed error term, and robust standard errors are clustered by country. For the models involving project counts, I use a negative binomial model with country and year fixed effects, following the suggestions of Allison and Waterman (2002). Due to potential overdispersion concerns, the negative binomial model is likely more appropriate than a poisson model—though poisson results are nearly identical to those from the negative binomial models. I examine disbursements and other features through the replication analyses described in Section 7, and, per Kropko and Kubinec (2020), I consider alternative specifications with only country fixed effects and no fixed effects in Appendix D.

<sup>&</sup>lt;sup>23</sup>Note: Because many countries did not formally exist before or after certain dates, I individually examined each country's founding date, making that respective year its starting country-year in the panel. For some countries that used to be part of the former Yugoslavia, the World Bank started making direct loans before the country's founding date. In such cases, I made the starting country-year in the panel the first year for which the country received a World Bank loan.

<sup>&</sup>lt;sup>24</sup>I chose 2002 as the starting year since it corresponds to the first year of existence of the CIPE data.

<sup>&</sup>lt;sup>25</sup>Allison and Waterman (2002) show that the conditional fixed effects estimator used in Stata's *xtnbreg* routine relies on very difficult assumptions and suggest using the unconditional negative binomial model with dummy variables in its place, so that is why I do here.

#### 4. Results for the World Bank

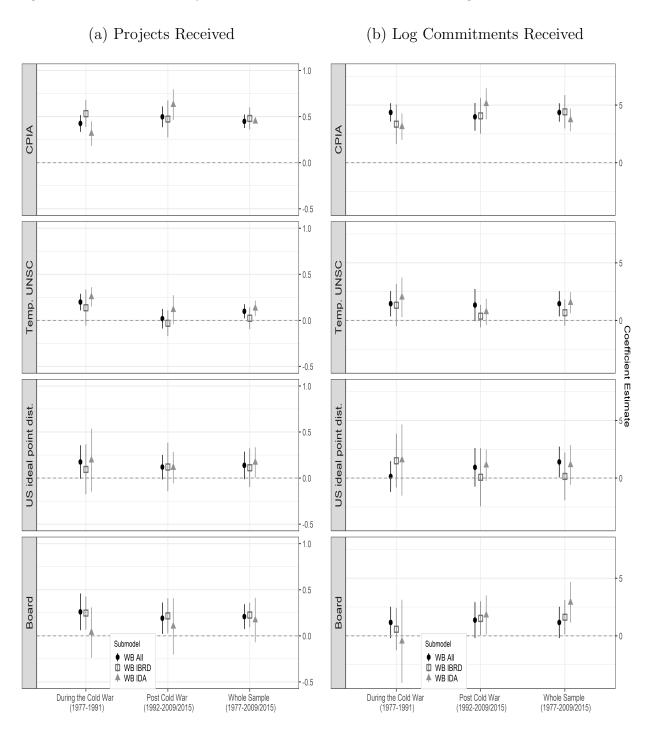
Figure 4 presents the main results for the World Bank, which include separate estimates for market-based (IBRD) and concessional (IDA) lending. The only variable that is both statistically significant and positive throughout all specifications is the CPIA variable. The latter is also substantively very significant and has relatively small confidence intervals compared to the other predictors. Through the interaction models in Tables B3 and B4, <sup>26</sup> it becomes clear that the Cold War made the CPIA variable more important for both IDA projects and commitments. For IBRD, CPIA became marginally less important, but the small dip was not enough to render the IBRD CPIA variable insignificant when analyzed on its own. Consistent with this paper's theory stressing rules, the tethering of the CPIA to the IDA RAI and the lack of a similar allocation rule for IBRD likely explains this pattern.

In terms of the strategic interest variables, Figures 4 suggests that strategic interests have less consistent influence than most literature suggests after the Cold War. In line with Dreher, Sturm and Vreeland (2009a), temporary memberships in the UN Security Council yielded a statistically significant increase in projects but not more commitments during the Cold War. However, after the Cold War, the variable becomes statistically insignificant for the projects regressions as well. The decline in the influence of temporary UN Security Council memberships appears to be driven mainly by concessional IDA lending, which was again constrained by the RAI rule in the post-Cold War period. By contrast, the regressions indicate that temporary UN Security Council appointments never consistently drove market-based IBRD lending. Substantively, the coefficient sizes are very small throughout, suggesting, for example, that temporary UNSC appointments grant countries around 0.1 more projects per year.

The US ideal point measure is statistically significant at the 10% level in some, but not all, models (see Appendix B). By the same token, US the ideal point measure is positive and approaches—but does not achieve—statistical significance throughout. In terms of the

<sup>26</sup>This viewpoint mirrors that of Table 4 in Dreher, Sturm and Vreeland (2009 a).

Figure 4: World Bank Projects and Commitments Received during and after the Cold War



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models contain country and year fixed effects, shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009 a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. Full tables are available in Appendix B. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

coefficient sizes, they are small as well. For example, on the directly interpretable project outcomes, the average US ideal hovers between 0.17-0.20 projects.

The Board variables are of extreme interest as well. As shown in Figure 4, the Board variable continues to be a statistically significant predictor of projects but not necessarily commitments. The Board measure that is lagged by one year, however, does appear to be a clear predictor of both projects and commitments, though results are less when analyzing concessional or market-based financing separately (see Appendix B). When a country is a former colony of a major shareholder country on the Board, <sup>27</sup> it does not help with obtaining more projects or higher commitment amounts (see Appendix B). When analyzing merely whether the country is a colony of a major shareholder, the regressions produce inconsistent estimates with extremely wide confidence intervals, suggesting that the model is not correctly specified. <sup>28</sup> That is why I do not present the estimates with a colony variable in Figures 4 and 5.

# 5. Results for the African, Asian, and Inter-American Development Banks

Figures 5 present the results for the African, Asian, and Inter-American Development Banks alongside those of the World Bank. With respect to the African Development Bank's CPIA, the estimates show no consistent relationship regarding the number of projects received. However, the African Development Bank CPIA variable is the only one that is statistically significant in the full specification of the regression with commitments as the dependent variable. It is also substantively very significant, especially relative to the coefficients of all strategic interest variables. Because the specifications pertaining to concessional and market-based financing are not significant for African Development Bank CPIA by them-

<sup>&</sup>lt;sup>27</sup>The United States, Germany, Japan, France, and the United Kingdom are historically the most important foreign aid donors and shareholders of the World Bank (Babb, 2009; Girod and Tobin, 2016).

<sup>&</sup>lt;sup>28</sup>That is likely because the colony variable is time-invariant, so including it in the model yields collinearity.

selves under the full model (see Table C1), it suggests that neither financing arm is driving the overall results.

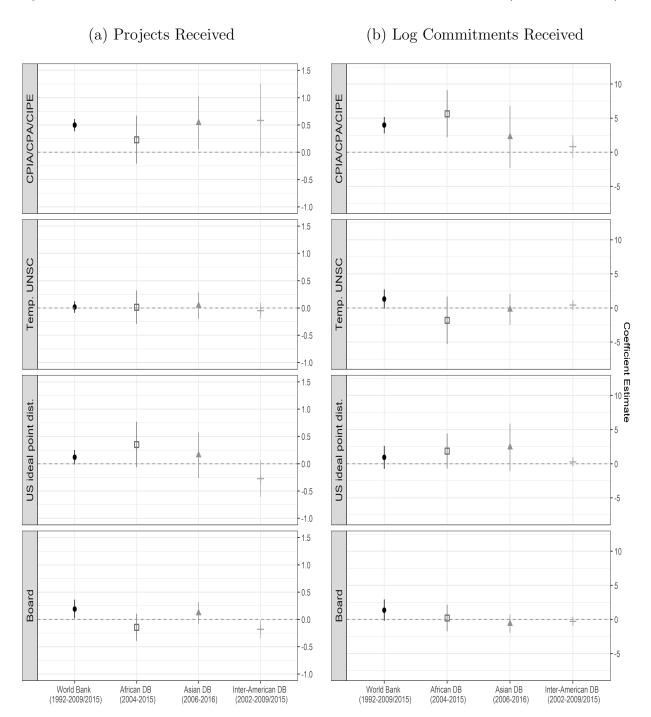
For all African Development Bank models, the strategic interest variables—temporary UN Security Council memberships, US ideal point and Board—are statistically insignificant in the full specifications of all models. The only variable that becomes statistically significant at any point is the US ideal point. However, it loses its statistical significance in the larger model with full covariates, and the sign on the coefficient switches as well (see Table C1).

The results on the strategic interest variables for the Asian Development Bank are very similar to those of the African Development Bank. The CPA variable is a strong predictor of projects and commitments. Although it just barely misses statistical significance on the latter, the substantive significance of the CPA variable is very high for projects and commitments, and none of the strategic interest variables are substantively or statistically significant in any estimates. When I add the Japanese ideal point to account for Japan's influence at the institution (Kilby, 2011; Lim and Vreeland, 2013), the results are very similar (see Table C3).<sup>29</sup>

The proxy-based analysis of lending patterns at the Inter-American Development Bank using the World Bank CPIA measure indicate that bureaucratic autonomy positively affects the number of commitments and projects that a country receives—though both measures just miss statistical significance. Most strategic interest variables negatively affect the allocation of projects and commitments. However, temporary UN Security Council appointments positively and significantly impact commitment levels.

<sup>&</sup>lt;sup>29</sup>Since the US and Japanese ideal points correlate at 0.57, and including both variables in the model at the same time introduces wild estimates and clear collinearity (see Table C4), the estimates referenced here refer to separate models (see Tables C2 and C3).

Figure 5: World Bank, African DB, Asian DB, and Inter-American DB (Post-Cold War)



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models contain country and year fixed effects, shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009 a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. Full tables are available in Appendices B and C. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

#### 6. Robustness

#### 6.1. Additional Specifications

Appendices B and C provide models without controls, focusing on the four main variables of interest: CPIA/CPA/CIPE, temporary UN Security Council memberships, the US ideal point, and Board membership. In all cases, the models show similar results as the full models presented above. The same is true when the analysis is limited to only country fixed effects (i.e., no year fixed effects) or does not consider any fixed effects (see Appendix D).

#### 6.2. Placebo Regressions with Credit Ratings

Given the high correlations between the staff ratings and credit ratings (see Table 3), Appendix E runs placebo regressions that substitute the CPIA/CPIA with the average credit ratings from Moody's, S&P, and Fitch. Overall, these placebo regression suggest that the credit rating almost always shows the predictions in the same direction as the CPIA/CPA. These results are consistent with MDBs' historically-driven "implicit norms" stressing borrower creditworthiness (World Bank, 1977; Kapur, Lewis and Webb, 1997, 1152; Author Interviews). However, the credit rating is not as strong of a predictor both from the perspective of both substantive and statistical significance, indicating that the credit rating is not a perfect substitute for the CPIA/CPA. In other words, the staff ratings data bring new variation to explain multilateral aid that the previous literature on strategic interests has not explored.

#### 6.3. Do Strategic Interests Moderate Bureaucratic Autonomy?

The above results establish that bureaucratic autonomy matters most of the time in lending, but it is still essential to know whether and how much principals' strategic interests moderate the effects of bureaucratic autonomy. That is especially the case because prominent statistical analyses focusing on the IMF from Stone (2011) suggest that bureaucratic

Table 4: Statistically Significant and Negative Moderation Effects from Strategic Interests

Panel A: World Bank

	Cold War		Post-Cold War		All	
	Projects	Commit.	Projects	Commit.	Projects	Commit.
US ideal pt. dist.			-0.19		-0.16	
Temp. UNSC						
Board		-3.35	-0.28	-2.79	-0.21	-2.82

Panel B: African, Asian, and Inter-American Development Banks (Post-Cold War)

	African DB		Asian DB		Inter-American DB	
	Projects	Commit.	Projects	Commit.	Projects	Commit.
US ideal pt. dist.						
Temp. UNSC						
Board			-7.18			

Note: Only negative point estimates that are statistically significant at the 10% level or less are shown to indicate predictions in line with Stone (2011). If a point estimate is not shown, it means that it does not have a statistically significant and negative moderating effect on bureaucratic autonomy (CPIA/CPA/CIPE) in lending. All of the specifications in Panels A and B above refer to those with all covariates included, and commitments refer to log commitments deflated to 2010 USD. Full tables can be found in Appendix F.

autonomy matters most of the time, except when principals' strategic interests are high. To assesses the extent to which such a hypothesis travels to the MDBs examined in this study, I turn to moderation (interaction) analyses. As Table 4 shows, the US ideal point variable only slightly moderates bureaucratic autonomy in World Bank project allocation relative to the larger effect sizes of the CPIA on its own (see Figure 4). None of that moderation extends to commitments, too. The only variable that shows a consistent ability to moderate bureaucratic autonomy in lending at the World Bank is the Board variable, which reflects formal—not informal—influence. The extent to which any of the main strategic interest variables moderate bureaucratic autonomy in lending is essentially non-existent in the African, Asian, and Inter-American Development Banks. Accordingly, principals' abilities to steer lending of multilateral aid in line with their strategic interests is more limited than previous literature suggests.

#### 7. External Validity through Replication

Given the sheer volume of studies advancing strategic interest biases (see Figure 1), I turn to replication to demonstrate the external validity of my results. The replication analyses here merely add the CPIA variable to studies' existing models without changing any specifications. Although some empirical specifications are more credible than others, limiting the scope of the replications as such allows for assessment based on the authors' original grounds. Given the availability of data and replication files, all of the replications that follow focus on the World Bank—except Kilby's (2011) study on the Asian Development Bank.

As Table A1 demonstrates, the replication results are generally consonant with the existing studies that use the CPIA variable:<sup>30</sup> in 9 of the 11 World Bank replications, the CPIA variable is statistically significant in the hypothesized direction. In the studies suggesting that strategic interests affect the *overall* number of projects or aid allocations received (e.g., Andersen, Hansen and Markussen, 2006; Winters, 2010), adding the CPIA variable to the respective models generally leads to different conclusions than those advanced by the initial studies. The only two studies where the CPIA/CPA variables do not show statistically significant relationships in the hypothesized direction are Malik and Stone (2018) and Clark and Dolan (2021).

Consistent with my theory, what I draw from these replications is that it is possible for powerful states to exert informal influence on parts of the lending, preparation, or evaluation cycle with lower time horizons. Clark and Dolan's (2021) study of conditionality, for which decisions are made after project is already in the pipeline for approval, provides one such example. Kersting and Kilby's (2019) results on *supplemental* World Bank loans provide another example: supplemental loans do not require the same amount of lengthy

<sup>&</sup>lt;sup>30</sup>See Morrison (2013), Denizer, Kaufmann and Kraay (2013), Knack, Rogers and Heckelman (2012), Knack (2013a, 2014), Knack and Smets (2013), Smets, Knack and Molenaers (2013), Bulman, Kolkma and Kraay (2017), and Lang and Presbitero (2018). All of these studies find that the CPIA is statistically statistically significant in explaining patterns in lending, evaluation, income, and ideology.

negotiations, analytical work, and approvals as regular loans with long time horizons, which are more difficult for principals to monitor. When tasks are more difficult for principals to monitor, agents will mostly be able to structure decision-making in their interest—even if the task is of high strategic importance to the principals.

#### 8. Conclusion

Lake and McCubbins (2006, 342) end an influential volume, *Delegation and Agency in International Organizations*,<sup>31</sup> with the following on MDB autonomy: "it appears that agency autonomy is relatively low in the IMF and MDBs..., confirming charges that these international organizations are frequently pawns of developed states." The present article aims to re-assess that claim, as well as Stone's (2011) more conditional hypothesis, with new theory and data.

Theoretically, agents are able to make contributions to unappreciated institutional design features, which allow them to pursue their normative interests of financial "security, legitimacy, and policy advancement" (Johnson, 2013, 183) through the development of rules and organizational cultures (Barnett and Finnemore, 2004; Weaver and Nelson, 2016). Agents' rules are particularly insulated from principals' formal and informal influence when the task in question takes place over longer time horizons—even on matters of high strategic interest to principals. For shorter-term tasks, agent autonomy and the informal influence of principals are more equally matched.

Empirically, as the original regression results showcase, rules devised by bureaucracies are the most important determinants of which countries receive developments projects and higher aid allocations. Especially given recent literature on the insufficiency of *p*-values alone to capture variable importance (e.g., McShane et al., 2019; Imbens, 2021), the substantive effects that this article showcases take on special meaning. Additionally, the external validity analyses in the previous section show that the bureaucratic autonomy has strong explanatory

 $<sup>^{31}</sup>$ See Hawkins et al. (2006b)

power in other areas besides lending. Although this article has not presented any definitive causal evidence, it arguably provides enough evidence for scholars to update their priors regarding the balance between institutional autonomy and strategic interests in multilateral foreign aid. Clearly, strategic interests matter, and principals can and still do intervene strategically on important matters. Nevertheless, they have less informal influence to do so and intervene less frequently on the most important matters involving larger time horizons and rules, such as lending, than most literature suggests.

The results of this article suggest that, going forward, scholars need to continue bringing the bureaucracy back in to the study foreign aid and international organizations.<sup>32</sup> For example, future work along the lines of Johnson (2014), Honig (2018), Winters and Streitfeld (2018), and Dietrich (2021) is needed to further understand the intricacies of bureaucracies, and how they can shape behavior in ways that are contrary to the strategic interests of powerful states. As the present article underscores, rules and the time horizons of bureaucratic tasks play a crucial role in determining such outcomes.

<sup>&</sup>lt;sup>32</sup>Here, I am paraphrasing Theda Skocpol's famous call to "bring the state back in" to the study of comparative politics (Skocpol, 1985).

#### References

- African Development Bank. 2016. Country Policy and Institutional Assessment Methodology. Abijan: African Development Bank.
- African Development Bank. 2020. "Project Cycle.".
- Aksoy, Deniz. 2010. "Who Gets What, When, and How Revisited: Voting and Proposal Powers in the Allocation of the EU Budget." European Union Politics 11(2):171–194.
- Allison, Paul D. 1998. *Multiple Regression: A Primer*. Thousands Oaks, CA: Sage Publications.
- Allison, Paul D. and Richard P. Waterman. 2002. "Fixed Effects Negative Binomial Regression Models." Sociological Methodology 32:247–265.
- Alter, Karen J. 2008. "Agents or Trustees? International Courts in their Political Context." European Journal of International Relations 14(1):33–63.
- Andersen, Thomas Barnebeck, Henrik Hansen and Thomas Markussen. 2006. "US Politics and World Bank IDA-lending." *Journal of Development Studies* 42(5):772–794.
- Asian Development Bank. 2018. Annual Report on the 2018 Country Performance Assessment Exercise. Manila: Asian Development Bank.
- Asian Development Bank. 2020. "Project Cycle.".
- Babb, Sarah. 2009. Behind the Development Banks: Washington Politics, World Poverty, and the Wealth of Nations. Chicago: University of Chicago Press.
- Bailey, Michael A., Anton Strezhnev and Erik Voeten. 2017. "Estimating Dynamic State Preferences from United Nations Voting Data." *Journal of Conflict Resolution* 61(2):430–456.
- Barnett, Michael N. and Liv Coleman. 2005. "Designing Police: Interpol and the Study of Change in International Organizations." *International Studies Quarterly* 49(4):593–620.
- Barnett, Michael N. and Martha Finnemore. 1999. "The Politics, Power, and Pathologies of International Organizations." *International Organization* 53(04):699–732.
- Barnett, Michael N. and Martha Finnemore. 2004. Rules for the World: International Organizations in Global Politics. Ithaca, New York: Cornell University Press.
- Bearce, David H. and Brandy J. Jolliff Scott. 2019. "Popular Non-Support for International Organizations: How Extensive and What Does This Represent?" Review of International Organizations 14(2):187–216.
- Bearce, David H. and Daniel C. Tirone. 2010. "Foreign Aid Effectiveness and the Strategic Goals of Donor Governments." *Journal of Politics* 72(03):837–851.

- Bermeo, Sarah Blodgett. 2016. "Aid Is Not Oil: Donor Preferences, Heterogeneous Aid, and the Aid-Democratization Relationship." *International Organization* 70(1):1–32.
- Bulman, David, Walter Kolkma and Aart Kraay. 2017. "Good Countries or Good Projects? Macro and Micro Correlates of World Bank and Asian Development Bank Project Performance." Review of International Organizations 12:335–363.
- Buntaine, Mark T. 2016. Giving Aid Effectively: The Politics of Environmental Performance and Selectivity at Multilateral Development Banks. Oxford: Oxford University Press.
- Carnegie, Allison and Nikolay Marinov. 2017. "Foreign Aid, Human Rights, and Democracy Promotion: Evidence from a Natural Experiment." *American Journal of Political Science* 61(3):671–683.
- Carter, David B. and Randall W. Stone. 2015. "Democracy and Multilateralism: The Case of Vote Buying in the UN General Assembly." *International Organization* 69(01):1–33.
- Chapman, Terrence L., Songying Fang, Xin Li and Randall W. Stone. 2017. "Mixed Signals: IMF Lending and Capital Markets." *British Journal of Political Science* 47(2):329–349.
- Chwieroth, Jeffrey M. 2013. "The Silent Revolution: How the Staff Exercise Informal Governance over IMF Lending." *Review of International Organizations* 8(2):265–290.
- Chwieroth, Jeffrey M. 2015. "Professional Ties that Bind: How Normative Orientations Shape IMF Conditionality." Review of International Political Economy 22(4):757–787.
- Clark, Richard T. and Lindsay R. Dolan. 2021. "Pleasing the Principal: U.S. Influence in World Bank Policymaking." *American Journal of Political Science* 65(1):36–51.
- Clausen, Bianca, Aart Kraay and Zsolt Nyiri. 2011. "Corruption and Confidence in Public Institutions: Evidence from a Global Survey." World Bank Economic Review 25(2):212–249.
- Copelovitch, Mark S. 2010. "Master or Servant? Common Agency and the Political Economy of IMF Lending." *International Studies Quarterly* 54(1):49–77.
- Copelovitch, Mark and Stephanie Rickard. 2021. "Partisan Technocrats: How Leaders Matter in International Organizations." Global Studies Quarterly 1(3):1–14.
- Delreux, Tom and Johan Adriaensen. 2017. Introduction. Use and Limitations of the Principal–Agent Model in Studying the European Union. In *The Principal-Agent Model in the European Union*, ed. Tom Delreux and Johan Andriaensen. London: Palgrave Macmillan pp. 1–34.
- Denizer, Cevdet, Daniel Kaufmann and Aart Kraay. 2013. "Good Countries or Good Projects? Macro and Micro Correlates of World Bank Project Performance." *Journal of Development Economics* 105(2013):288–302.
- Dietrich, Simone. 2013. "Bypass or Engage? Explaining Donor Delivery Tactics in Foreign Aid Allocation." *International Studies Quarterly* 57(4):698–712.

- Dietrich, Simone. 2021. States, Markets, and Foreign Aid. Cambridge: Cambridge University Press.
- Dreher, Axel. 2006. "IMF and Economic Growth: The Effects of Programs, Loans, and Compliance with Conditionality." World Development 34(5 SPEC. ISS.):769–788.
- Dreher, Axel, Jan-Egbert Sturm and James Raymond Vreeland. 2009 a. "Development Aid and International Politics: Does Membership on the UN Security Council Influence World Bank Decisions?" *Journal of Development Economics* 88(1):1–18.
- Dreher, Axel, Jan-Egbert Sturm and James Raymond Vreeland. 2009b. "Global Horse Trading: IMF Loans for Votes in the United Nations Security Council." *European Economic Review* 53(7):742–757.
- Dreher, Axel and Nathan M. Jensen. 2007. "Independent Actor or Agent? An Empirical Analysis of the Impact of U.S. Interests on International Monetary Fund Conditions." *Journal of Law and Economics* 50(1):105–124.
- Dreher, Axel, Stephan Klasen, James Raymond Vreeland and Eric Werker. 2013. "The Costs of Favoritism: Is Politically Driven Aid Less Effective?" *Economic Development and Cultural Change* 62(1):157–191.
- Dreher, Axel, Valentin F. Lang, B. Peter Rosendorff and James Raymond Vreeland. 2022. "Bilateral or Multilateral? International Financial Flows and the Dirty-Work Hypothesis." *Journal of Politics* 84(4):1932–1946.
- Dreher, Axel, Vera Z. Eichenauer and Kai Gehring. 2018. "Geopolitics, Aid, and Growth: The Impact of UN Security Council Membership on the Effectiveness of Aid." World Bank Economic Review 32(2):268–286.
- Dür, Andreas and Manfred Elsig. 2011. "Principals, Agents, and the European Union's Foreign Economic Policies." *Journal of European Public Policy* 18(3):323–338.
- Einhorn, Jessica. 2001. "The World Bank's Mission Creep." Foreign Affairs 80(5):22–35.
- Fleck, Robert K. and Christopher Kilby. 2006. "World Bank Independence: A Model and Statistical Analysis of US Influence." Review of Development Economics 10(2):224–240.
- Gartzke, Erik and Megumi Naoi. 2011. "Multilateralism and Democracy: A Dissent Regarding Keohane, Macedo, and Moravcsik." *International Organization* 65(3):589–598.
- Gehring, Kai and Stephan A. Schneider. 2018. "Towards the Greater Good? EU Commissioners' Nationality and Budget Allocation in the European Union." *American Economic Journal: Economic Policy* 10(1):214–239.
- Girod, Desha M. and Jennifer L. Tobin. 2016. "Take the Money and Run: The Determinants of Compliance with Aid Agreements." *International Organization* 70(1):209–239.

- Gould, Erica R. 2006. Delegating IMF Conditionality: Understanding Variations in Control and Conformity. In *Delegation and Agency in International Organizations*, ed. Darren Hawkins, David A. Lake, Daniel L. Nielson and Michael J. Tierney. Cambridge: Cambridge University Press chapter 10, pp. 281–311.
- Gwin, Catherine. 1997. U.S. Relations with the World Bank, 1945-1992. In *The World Bank: Its First Half Century*, ed. Devesh Kapur, John Lewis and Richard Webb. Washington, DC: Brookings Institution Press chapter 6, pp. 195–276.
- Hawkins, Darren, David A. Lake, Daniel L. Nielson and Michael J. Tierney. 2006 a. Delegation under Anarchy: States, International Organizations, and Principal-Agent Theory. In *Delegation and Agency in International Organizations*. New York: Cambridge University Press chapter 1, pp. 3–38.
- Hawkins, Darren G., David A. Lake, Daniel L. Nielson and Michael J. Tierney, eds. 2006b. Delegation and Agency in International Organizations. Cambridge: Cambridge University Press.
- Hawkins, Darren and Wade Jacoby. 2006. How Agents Matter. In *Delegation and Agency in International Organizations*. Cambridge: Cambridge University Press chapter 7, pp. 199–228.
- Heldt, Eugénia C. and Henning Schmidtke. 2019. "Explaining Coherence in International Regime Complexes: How the World Bank Shapes the Field of Multilateral Development Finance." Review of International Political Economy 26(6):1160–1186.
- Honig, Dan. 2018. Navigation by Judgment: Why and When Top Down Foreign Aid Management Doesn't Work. Oxford: Oxford University Press.
- Imbens, Guido W. 2021. "Statistical Significance, p-Values, and the Reporting of Uncertainty." *Journal of Economic Perspectives* 35(3):157–174.
- Independent Evaluation Group. 2010. The World Bank's Country Policy and Institutional Assessment. Washington, DC: World Bank.
- Inter-American Development Bank. 2020a. Country Institutional and Policy Evaluation (CIPE): A Brief History of the CIPE at the IDB. Technical report Inter-American Development Bank Washington, DC: .
- Inter-American Development Bank. 2020b. "Project Cycle.". URL: https://www.iadb.org/en/how-projects-are-made/how-projects-are-made
- Isenman, Paul. 1976. "Biases in Aid Allocations against Poorer and Larger Countries." World Development 4(8):631–641.
- Johnson, Tana. 2011. "Guilt by Association: The Link between States' Influence and the Legitimacy of Intergovernmental Organizations." Review of International Organizations 6(1):57–84.

- Johnson, Tana. 2013. "Institutional Design and Bureaucrats' Impact on Political Control." Journal of Politics 75(01):183–197.
- Johnson, Tana. 2014. Organizational Progeny: Why Governments are Losing Control over the Proliferating Structures of Global Governance. Oxford: Oxford University Press.
- Kaja, Ashwin and Eric Werker. 2010. "Corporate Governance at the World Bank and the Dilemma of Global Governance." World Bank Economic Review 24(2):171–198.
- Kapur, Devesh, John P Lewis and Richard Webb. 1997. The World Bank: Its First Half Century (Volume 1: History). Vol. 1 Washington, DC: Brookings University Press.
- Kaufmann, Daniel, Aart Kraay and Massimo Mastruzzi. 2011. "The Worldwide Governance Indicators: Methodology and Analytical Issues." *Hague Journal on the Rule of Law* 3(2):220–246.
- Kersting, Erasmus and Christopher Kilby. 2016. "With a Little Help from My Friends: Global Electioneering and World Bank Lending." *Journal of Development Economics* 121:153–165.
- Kersting, Erasmus and Christopher Kilby. 2019. "The Rise of Supplemental Lending at the World Bank." Canadian Journal of Economics 52(4):1655–1698.
- Kilby, Christopher. 2009. "The Political Economy of Conditionality: An Empirical Analysis of World Bank Loan Disbursements." *Journal of Development Economics* 89:51–61.
- Kilby, Christopher. 2011. "Informal Influence in the Asian Development Bank." Review of International Organizations 6(3):223–257.
- Kilby, Christopher. 2013. "The Political Economy of Project Preparation: An Empirical Analysis of World Bank Projects." *Journal of Development Economics* 105(2013):211–225.
- Kilby, Christopher and Carolyn McWhirter. 2022. "The World Bank COVID-19 Response: Politics as Usual?" Review of International Organizations 17(3):627–656.
- Knack, Stephen. 2013a. "Aid and Donor Trust in Recipient Country Systems." Journal of Development Economics 101(1):316–329.
- Knack, Stephen. 2013b. "It's Only Words: Validating the CPIA Governance Assessments.".
- Knack, Stephen. 2014. "Building or Bypassing Recipient Country Systems: Are Donors Defying the Paris Declaration?" *Journal of Development Studies* 50(6):839–854.
- Knack, Stephen, F. Halsey Rogers and Jac C. Heckelman. 2012. "Crossing the Threshold: A Positive Analysis of IBRD Graduation Policy." *Review of International Organizations* 7(2):145–176.
- Knack, Stephen and Lodewijk Smets. 2013. "Aid Tying and Donor Fragmentation." World Development 44:63–76.

- Kropko, Jonathan and Robert Kubinec. 2020. "Interpretation and Identification of Within-Unit and Cross-Sectional Variation in Panel Data Models." *Plos One* 15(4).
- Kuziemko, Ilyana and Eric Werker. 2006. "How Much Is a Seat on the Security Council Worth? Foreign Aid and Bribery at the United Nations." *Journal of Political Economy* 114(5):905–930.
- Lake, David A. 2012. "Randall W. Stone. 2011. Controlling Institutions: International Organizations and the Global Economy (New York: Cambridge University Press)." Review of International Organizations 7(1):109–113.
- Lake, David A. and Mathew D. McCubbins. 2006. The Logic of Delegation to International Organizations. In *Delegation and Agency in International Organizations*, ed. Darren G. Hawkins, David A. Lake, Daniel L. Nielson and Michael J. Tierney. New York: Cambridge University Press chapter 12, pp. 341–368.
- Lang, Valentin F. and Andrea F. Presbitero. 2018. "Room for Discretion? Biased Decision-Making in International Financial Institutions." *Journal of Development Economics* 130:1–16.
- Levy, Brian. 2014. Working with the Grain: Integrating Governance and Growth in Development Strategies. New York: Oxford University Press.
- Lim, Daniel Yew Mao and James Raymond Vreeland. 2013. "Regional Organizations and International Politics: Japanese Influence over the Asian Development Bank and the UN Security Council." World Politics 65(01):34–72.
- Lindberg, Staffan I., Michael Coppedge, John Gerring and Jan Teorell. 2014. "V-Dem: A New Way to Measure Democracy." *Journal of Democracy* 25(3):159–169.
- Malik, Rabia and Randall W. Stone. 2018. "Corporate Influence in World Bank Lending." Journal of Politics 80(1):103–118.
- Martens, Bertin, Uwe Mummert, Peter Murrell and Paul Seabright. 2002. The Institutional Economics of Foreign Aid. Cambridge: Cambridge University Press.
- McShane, Blakeley B., David Gal, Andrew Gelman, Christian Robert and Jennifer L. Tackett. 2019. "Abandon Statistical Significance." *American Statistician* 73(S1):235–245.
- Mikulaschek, Christoph. 2018. "Issue Linkage across International Organizations: Does European countries' Temporary Membership in the UN Security Council Increase their Receipts from the EU Budget?" Review of International Organizations 13(4):491–518.
- Momani, Bessma. 2007. "IMF Staff: Missing Link in Fund Reform Proposals." Review of International Organizations 2(1):39–57.
- Morrison, Kevin M. 2013. "Membership No Longer Has Its Privileges: The Declining Informal Influence of Board Members on IDA Lending." *Review of International Organizations* 8(2):291–312.

- Naím, Moisés. 1995. "The Corruption Eruption." Brown Journal of World Affairs 2(2):245–262.
- Nelson, Stephen C. 2014. "Playing Favorites: How Shared Beliefs Shape the IMF's Lending Decisions." *International Organization* 68(2):297–328.
- Park, Susan and Jonathan R. Strand. 2015. Global Economic Governance and the Development Practices of the Multilateral Development Banks. In *Global Economic Governance* and the Development Practices of the Multilateral Development Banks, ed. Susan Park and Jonathan R. Strand. London: Routledge chapter 1, pp. 3–20.
- Pettersson, Therése, Stina Högbladh and Magnus Öberg. 2019. "Organized Violence, 1989–2018 and Peace Agreements." *Journal of Peace Research* 56(4):589–603.
- Pevehouse, Jon C., Timothy Nordstrom, Roseanne W. McManus and Anne Spencer Jamison. 2020. "Tracking Organizations in the World: The Correlates of War IGO Version 3.0 Datasets." *Journal of Peace Research* 57(3):492–503.
- Reinsberg, Bernhard, Katharina Michaelowa and Stephen Knack. 2017. "Which Donors, Which Funds? The Choice of Multilateral Funds by Bilateral Donors at the World Bank." *International Organization* 71(4):767–802.
- Sharma, Patrick. 2017. Robert McNamara's Other War: The World Bank and International Development. Philadelphia: University of Pennsylvania Press.
- Skocpol, Theda. 1985. Bringing the State Back In: Strategies of Analysis in Current Research. In *Bringing the State Back In*, ed. Peter B. Evans, Dietrich Rueschemeyer and Theda Skocpol. Cambridge: Cambridge University Press chapter 1, pp. 3–37.
- Smets, Lodewijk, Stephen Knack and Nadia Molenaers. 2013. "Political Ideology, Quality at Entry and the Success of Economic Reform Programs." Review of International Organizations 8(4):447–476.
- Stiglitz, Joseph E. 2002a. Globalization and Its Discontents. New York: W.W. Norton & Company.
- Stiglitz, Joseph E. 2002b. "Participation and Development: Perspectives from the Comprehensive Development Paradigm." Review of Development Economics 6(2):163–182.
- Stone, Randall W. 2011. Controlling Institutions: International Organizations and the Global Economy. New York: Cambridge University Press.
- Strand, Jonathan R. and Susan Park. 2015. The RDBs in the Twenty-First Century. In Global Economic Governance and the Development Practices of the Multilateral Development Banks, ed. Susan Park and Jonathan R. Strand. London: Routledge chapter 11, pp. 212–223.
- Strand, Jonathan R. and Tina M. Zappile. 2015. "Always Vote for Principle, Though You May Vote Alone: Explaining United States Political Support for Multilateral Development Loans." World Development 72:224–239.

- Tierney, Michael J. 2015. "Tana Johnson. 2014. Organizational Progeny: Why Governments are Losing Control over the Proliferating Structures of Global Governance (Oxford, UK: Oxford University Press)." Review of International Organizations 10(4):513–516.
- Tierney, Michael J., Daniel L. Nielson, Darren Hawkins, J. Timmons Roberts, Michael G. Findley, Ryan M. Powers, Bradley C. Parks and Sven E. Wilson. 2011. "More Dollars than Sense: Refining Our Knowledge of Development Finance Using AidData." World Development 39(11):1891–1906.
- Uribe Prada, María Angélica. 2015. The Quest for Measuring Development: The Role of the Indicator Bank. In *The Quiet Power of Indicators: Measuring, Governance, Corruption, and the Rule of Law*, ed. Sally Engle Merry, Kevin E Davis and Benedict Kingsbury. New York: Cambridge University Press chapter 4, pp. 133–155.
- Vreeland, James Raymond. 2008. "The Effect of Political Regime on Civil War: Unpacking Anocracy." *Journal of Conflict Resolution* 52(3):401–425.
- Vreeland, James Raymond. 2019. "Corrupting International Organizations." Annual Review of Political Science 23:205–224.
- Vreeland, James Raymond and Axel Dreher. 2014. The Political Economy of the United Nations Security Council: Money and Influence. New York: Cambridge University Press.
- Weaver, Catherine E. 2008. *Hypocrisy Trap: The World Bank and the Poverty of Reform*. Princeton, New Jersey: Princeton University Press.
- Weaver, Catherine E. and Stephen C. Nelson. 2016. Organizational Culture. In Oxford Handbook of International Organizations, ed. Jacob Katz Cogan, Ian Hurd and Ian Johnstone. Oxford: Oxford University Press chapter 43, pp. 920–942.
- Weber, Max. 1978. Economy and Society: An Outline of Interpretive Sociology. Berkeley, California: University of California Press.
- Winters, Matthew S. 2010. "Choosing to Target: What Types of Countries Get Different Types of World Bank Projects." World Politics 62(3):422–458.
- Winters, Matthew S. and Gina Martinez. 2015. "The Role of Governance in Determining Foreign Aid Flow Composition." World Development 66:516–531.
- Winters, Matthew S. and Jaclyn D. Streitfeld. 2018. "Splitting the Check: Explaining Patterns of Counterpart Commitments in World Bank Projects." Review of International Political Economy 25(6):884–908.
- World Bank. 1977. Technical Note to An Analysis of the World Bank Lending Program FY78-82. Washington, DC: .
- World Bank. 1981. "The World Bank/IFC Archives Oral History Program: Transcript of Interview with J. Burke Knapp, October 6 and 29, 1981.".

World Bank. 2010. IDA's Performance Based Allocation System: Review of the Current System and Key Issues for IDA16. Technical report World Bank Washington, DC: .

World Bank. 2016. "Projects and Lending: Frequently Asked Questions.".

 $\textbf{URL:} \ http://web.worldbank.org/WBSITE/EXTERNAL/PROJECTS/0,, contentMDK: 20264002\ menuFSitePK: 40941,00.html$ 

World Bank. 2017. "World Development Indicators.".

**URL:** http://data.worldbank.org/data-catalog/world-development-indicators

World Bank. 2020. "World Bank Project Cycle.".

**URL:** https://projects.worldbank.org/en/projects-operations/products-and-services/brief/projectcycle

Yi-Chong, Xu and Patrick Weller. 2008. "'To Be, but not To Be Seen': Exploring the Impact of International Civil Servants." *Public Administration* 86(1):35–51.

Youker, Robert. 1989. "Managing the Project Cycle for Time, Cost and Quality: Lessons from World Bank Experience." *International Journal of Project Management* 7(1):52–57.

# Appendices

Appen	dix A Replication Results	App-2
Appen	dix B Additional World Bank Results	App-4
B.1	Full Sample (1977-2009/2015)	App-4
B.2	Change Before/After the Cold War (Interactive View)	App-6
B.3	After the Cold War (1992-2009/2015)	App-8
B.4	During the Cold War (1977-1991)	App-10
Appen	dix C Additional Regional Development Bank Tables	App-12
C.1	African Development Bank	App-12
C.2	Asian Development Bank	App-13
C.3	Inter-American Development Bank	App-16
Appen	dix D Additional Coefficient Plots	App-18
D.1	Models with Only Country Fixed Effects	App-18
D.2	Models without Fixed Effects	App-20
Appen	dix E Credit Rating Placebo Tests	App-22
E.1	World Bank Placebo Tests	App-22
E.2	African Development Bank Placebo Tests	App-24
E.3	Asian Development Bank Placebo Tests	App-25
E.4	Inter-American Development Bank Placebo Tests	App-26
Appen	dix F Strategic Interests Interaction Analysis	App-27
F.1	World Bank Interaction Analysis	App-2
F.2	African Development Bank Interaction Analysis	App-33
F.3	Asian Development Bank Interaction Analysis	App-34
F 4	Inter American Development Rank Interaction Analysis	App 3

## Appendix A Replication Results

Table A1: Replication Results

G. 1	Original	CPIA/CPA	Results Hold	Notes/
Study	Empirical Results	Significant	After Adding	Details
		Predictor?	CPIA?	
Andersen,	IDA lending reflects US	Yes	No	
Hansen and	strategic interests			
Markussen				
(2006)				
Fleck and	World Bank lending re-	Yes	Mostly	Results no longer
Kilby	sponds to US interests, as			hold for the US
(2006)	measured by aid and exports			aid variable.
Kilby	Countries aligned with the	Yes	Yes	
(2009)	US receive faster structural			
	adjustment disbursements ir-			
	respective of macroeconomic			
	performance			
Dreher,	Temporary UNSC members	Yes	Mostly	Results do not
Sturm and	receive more World Bank aid			hold for the post-
Vreeland	projects but not more com-			Cold War period
(2009a)	mitments or disbursements.			when analyzed
				by itself.
Winters	For 1996-2002, countries	Yes	Partly	Holds:
(2010)	with better governance			$\uparrow$ governance $\Rightarrow$
	receive more aid. However,			↑ aid
	the effect is driven by IDA			
	and does not carry over to			Does not hold:
	IDA structural adjustment			$\uparrow$ governance $\Rightarrow$
	lending (SAL). Also, voting			↓ IDA SALs
	alignment with the US at the			(i.e., no targeting)
	UN diminishes the impact			
	of recipients' institutions on			
	aid flows for IDA countries.			
Winters	For 2004-2010, better-	Yes	Yes	
and Mar-	governed countries receive			
tinez	more bilateral and mul-			
(2015)	tilateral aid relative to			
	poorly-governed ones. Also,			
	better-governed countries			
	received aid through more			
	modalities.			

Continued on next page

Table A1: Replication Results – continued

G . 1	Table A1: Replicat			
Study	Original	CPIA/CPA	Results Hold	Notes/
	Empirical Results	Significant	After Adding	Details
		Predictor?	CPIA?	
Kersting	Primarily, countries that are	Yes	Mostly	Holds:
and Kilby	temporary members of the			Temp. UNSC $\Rightarrow$
(2019)	UN Security Council receive			↑ supplemental
	more supplemental World			disbursements
	Bank loans and disburse-			
	ments. Secondarily, the au-			Does not hold:
	thors show that the patterns			Temp. UNSC $\Rightarrow$
	are similar for all loans and			† all/regular
	disbursements.			disbursements
Kilby	Key Asian Development	No	Mostly	CPA data are
(2011)	Bank shareholders—i.e., the			limited for the
,	US and Japan—influence			study's time
	disbursements.			period. It is dif-
				ficult to draw a
				firm conclusion.
Kilby	The World Bank gives	Yes	Yes	
(2013)	shorter project preparation	_ 0.0	_ 2.0	
(=010)	time for geopolitically im-			
	portant countries, as proxied			
	by important UN votes			
Kersting	Investment lending disburses	Yes	Mostly	
and Kilby	faster when countries aligned	100	1,10501	
(2016)	with the US have an upcom-			
(2010)	ing executive election.			
Malik	Fortune 500 companies suc-	No	Yes	The authors do
and Stone	cessfully lobby the World	110		not find any
(2018)	Bank to unjustifiably speed			consistent re-
(2010)	up disbursements on projects			lationship with
	for which they invest or are a			UNSC member-
	contractor			ships, and the
	Commación			replications find
				similar results.
Clark and	Countries with similar for-	No	Yes	Similar results.
Dolan	eign policy preferences as the	110	168	
(2021)	US receive less conditions on			
(2021)				
	structural adjustment loans			

## Appendix B Additional World Bank Results

#### B.1 Full Sample (1977-2009/2015)

Table B1: World Bank - IBRD/IDA Projects Received (1977-2009/2015)

	Dependent Variable: Projects Received							
	Total	IBRD	IDA	Total	IBRD	IDA		
	(1)	(2)	(3)	(4)	(5)	(6)		
CPIA	$0.490^{***}$	$0.396^{***}$	$0.524^{***}$	$0.449^{***}$	$0.481^{***}$	$0.449^{***}$		
	(0.044)	(0.066)		(0.045)	(0.072)			
Temp. UNSC	0.138****	0.097	0.169***	0.098**	0.024	0.131**		
	(0.046)	(0.072)	(0.063)	(0.047)	(0.072)	(0.051)		
US ideal point dist.	0.199**	0.103	0.278***	0.138	0.113	0.170*		
	(0.094)	(0.122)	(0.101)	(0.091)	(0.128)	(0.100)		
Board	0.290***	0.372***	$0.187^{**}$	0.208**	0.226***	0.171		
	(0.076)	(0.096)	(0.093)	(0.082)	(0.081)	(0.147)		
Board (lag)				0.086	-0.000	0.162		
				(0.089)	(0.113)	(0.101)		
Colony (Board)				-0.108	$0.891^{***}$	-0.117		
				(0.182)	(0.117)	(0.160)		
IMF program				$0.130^{***}$	$0.204^{***}$	$0.109^{**}$		
				(0.038)	(0.066)	(0.045)		
GDP per capita (log)				-0.006	0.410	-0.353		
				(0.208)	(0.399)	(0.221)		
Population (log)				0.466	0.884	0.007		
				(0.336)	(0.727)	(0.465)		
Debt service/GNI				0.008	0.003	$0.015^{***}$		
				(0.005)	(0.007)	(0.005)		
Investment/GDP				0.003	0.002	-0.001		
				(0.004)	(0.008)	(0.006)		
Election (lag)				-0.110**	-0.205***	-0.026		
				(0.055)	(0.074)	(0.063)		
Democracy (V-Dem)				0.153	0.426	0.238		
				(0.184)	(0.266)	(0.307)		
Civil war (3 or 4)				-0.018	-0.040	-0.029		
, ,				(0.049)	(0.082)	(0.066)		
Observations	3798	1750	2520	2493	1024	1828		

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial model with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

Table B2: World Bank - Commitments Received (1977-2009/2015)

Dependent Variable: Log Commitments (US\$ 2010)

	Dependent variable. Log Communicities (050 2010)						
	Total	IBRD	IDA	Total	IBRD	IDA	
	(1)	(2)	(3)	(4)	(5)	(6)	
CPIA	4.696***	3.261***	4.037***	4.362***	4.420***	3.711***	
	(0.398)	(0.569)	(0.529)	(0.489)	(0.881)	(0.593)	
Temp. UNSC	1.709***	$0.943^{*}$	$1.130^{*}$	1.446**	0.672	1.543***	
	(0.566)	(0.520)	(0.585)	(0.670)	(0.694)	(0.558)	
US ideal point dist.	2.250**	0.954	2.197**	1.397*	0.149	1.144	
	(0.896)	(1.232)	(0.873)	(0.816)	(1.265)	(1.052)	
Board	$4.387^{***}$	4.404***	2.337***	1.164	$1.620^{*}$	2.904***	
	(1.083)	(1.291)	(0.870)	(0.829)	(0.912)	(1.070)	
Board (lag)				2.315***	$1.745^{*}$		
· · · · · · · · · · · · · · · · · · ·				(0.770)	(1.013)		
Colony (Board)				2.082	10.798***	-1.527	
				(2.370)	(1.375)	(1.537)	
IMF program				1.850***	2.176***	1.666***	
				(0.353)	(0.590)	(0.401)	
GDP per capita (log)				-0.806	-4.182	-3.471*	
				(1.850)	(3.346)	(2.026)	
Population (log)				0.042	0.023	-0.566	
_ , _,				(3.929)	(8.140)	(3.202)	
Debt service/GNI				0.101***	0.062	0.076	
·				(0.036)	(0.089)	(0.055)	
Investment/GDP				0.040	0.095	0.008	
·				(0.038)	(0.079)	(0.059)	
Election (lag)				-0.111	-0.725	0.392	
				(0.543)	(0.937)	(0.549)	
Democracy (V-Dem)				6.361**	6.302	6.603**	
				(2.550)	(5.132)	(2.564)	
Civil war (type: 3 or 4)				-0.996**	-1.018	-1.186**	
				(0.495)	(0.846)	(0.511)	
Constant	6.737***	3.743	4.104	10.090	32.537	37.234	
	(2.340)	(2.854)	(2.801)	(69.155)	(147.890)	(55.431)	
Observations	3798	1750	2520	2493	1024	1828	
$R^2$	0.124	0.124	0.140	0.166	0.191	0.150	
Adjusted $R^2$	0.116	0.106	0.125	0.150	0.153	0.126	

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Linear regression with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

### B.2 Change Before/After the Cold War (Interactive View)

Table B3: World Bank - Projects Received (1977-2009/2015) [△ Cold War]

Dependent Variable: Number of Projects Received								
	During	$\triangle$ After	During	$\triangle$ After	During	$\triangle$ After		
	Cold War	Cold War	Cold War	Cold War	Cold War	Cold War		
	Total	Total	IBRD	IBRD	IDA	IDA		
	(1)	(2)	(3)	(4)	(5)	(6)		
CPIA	0.439***	0.103	0.515***	117528	0.370***	0.334**		
	(0.055)	(0.097)	(0.084)	(0.138)	(0.092)	(0.156)		
Temp. UNSC	$0.221^{***}$	-0.220**	0.144	-0.170	$0.259^{***}$	-0.226**		
	(0.055)	(0.090)	(0.111)	(0.138)	(0.075)	(0.091)		
US ideal point dist.	0.016	0.216**	-0.080	$0.340^{***}$	-0.036	0.282		
	(0.088)	(0.086)	(0.136)	(0.110)	(0.208)	(0.211)		
Board	0.186*	0.058	$0.214^{***}$	0.051	-0.017	0.177		
	(0.107)	(0.146)	(0.082)	(0.145)	(0.197)	(0.261)		
Board (lag)	-0.044	0.219	-0.124	0.187	0.072	0.133		
	(0.128)	(0.142)	(0.149)	(0.166)	(0.124)	(0.161)		
Colony (Board)	-0.147	0.116	$0.767^{***}$	$0.379^{*}$	-0.058	0.005		
	(0.217)	(0.188)	(0.202)	(0.229)	(0.290)	(0.314)		
IMF program	0.082	0.068	$0.167^{*}$	0.030	0.139**	-0.048		
	(0.052)	(0.067)	(0.099)	(0.128)	(0.067)	(0.080)		
GDP per capita (log)	-0.132	-0.022	0.042	-0.030	-0.775***	0.372**		
	(0.157)	(0.054)	(0.309)	(0.118)	(0.257)	(0.177)		
Population (log)	0.335	-0.012	0.612	0.035	-0.114	0.083		
	(0.342)	(0.030)	(0.613)	(0.052)	(0.469)	(0.060)		
Debt service/GNI	$0.014^{***}$	-0.011	$0.021^{*}$	-0.026*	0.013**	0.012		
	(0.003)	(0.008)	(0.012)	(0.014)	(0.006)	(0.012)		
Investment/GDP	0.002	0.004	0.005	0.002	-0.007	0.011		
	(0.004)	(0.005)	(0.009)	(0.011)	(0.010)	(0.010)		
Election (lag)	-0.226**	0.143	-0.439***	$0.311^{*}$	-0.102	0.100		
	(0.090)	(0.106)	(0.152)	(0.179)	(0.099)	(0.124)		
Democracy (V-Dem)	0.380**	-0.466**	0.619***	-0.710*	1.030**	-1.184**		
, ,	(0.172)	(0.231)	(0.214)	(0.365)	(0.443)	(0.579)		
Civil war $(3 \text{ or } 4)$	$0.105^{'}$	-0.233*	$0.073^{'}$	-0.291*	0.088	-0.196		
, ,	(0.089)	(0.120)	(0.135)	(0.158)	(0.143)	(0.183)		
Observations	2493	. , ,	1024		1828	. , ,		

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial model with country and year fixed effects.

Columns (2), (4), and (6) reflect the interaction with a post Cold War dummy.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

Table B4: World Bank - Commitments Received (1977-2009/2015) [ $\triangle$  Cold War]

	D	ependent Va	riable: Log	Commitmen	its (US\$ 201	0)
	During	$\triangle$ After	During	$\triangle$ After	During	$\triangle$ After
	Cold War	Cold War	Cold War	Cold War	Cold War	Cold War
	Total	Total	IBRD	IBRD	IDA	IDA
	(1)	(2)	(3)	(4)	(5)	(6)
CPIA	4.238***	0.471	4.471***	-1.111	2.777***	3.676***
	(0.634)	(0.947)	(0.975)	-1.111	(0.738)	(1.153)
Temp. UNSC	1.619	-0.215	-0.067	1.030	2.233**	-1.010
	(1.123)	(1.411)	(1.347)	(1.841)	(1.037)	(1.506)
US ideal point dist.	1.124	0.429	0.671	-0.342	2.441	-0.611
	(1.077)	(1.217)	(1.648)	(1.692)	(1.625)	(2.027)
Board	1.760	0.192	3.509**	-0.722	-0.653	1.142
	(1.063)	(1.025)	(1.407)	(1.448)	(1.061)	(1.050)
Board (lag)	1.231	1.954*	1.154	1.885	0.251	2.446
	(0.941)	(1.033)	(1.175)	(1.330)	(1.730)	(1.602)
IMF program	1.515**	0.587	1.665	0.556	2.021***	-0.652
	(0.669)	(0.889)	(1.154)	(1.687)	(0.629)	(0.752)
GDP per capita (log)	-0.506	-0.086	-2.975	0.115	-8.283***	3.308**
	(1.976)	(0.516)	(3.485)	(1.369)	(2.187)	(1.351)
Population (log)	0.309	-0.212	-1.702	-0.409	-6.023*	$1.287^{***}$
	(4.189)	(0.350)	(7.973)	(0.500)	(0.351)	(0.480)
Debt service/GNI	$0.085^{**}$	0.047	0.118	-0.050	$0.093^{*}$	0.260**
	(0.035)	(0.067)	(0.136)	(0.139)	(0.048)	(0.107)
Investment/GDP	0.071	-0.056	0.075	-0.023	0.010	-0.009
	(0.050)	(0.047)	(0.101)	(0.097)	(0.074)	(0.062)
Election (lag)	0.030	-0.235	-2.011	1.957	0.934	-0.229
	(0.917)	(1.167)	(1.312)	(2.004)	(0.886)	(1.193)
Democracy (V-Dem)	7.127***	-2.376	7.109	-3.472	10.488***	-10.466**
	(2.630)	(2.642)	(4.506)	(4.917)	(3.248)	(4.318)
Civil war (3 or 4)	-0.938	-0.190	-2.450**	2.154	0.797	-2.995*
. ,	(0.931)	(1.295)	(1.039)	(1.593)	(1.162)	(1.568)
Observations	2493		1024		1480	
$R^2$	0.168		0.182		0.213	
Adjusted $R^2$	0.148		0.134		0.181	

Note: Negative binomial model with country and year fixed effects.

Columns (2), (4), and (6) reflect the interaction with a post Cold War dummy.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

### B.3 After the Cold War (1992-2009/2015)

Table B5: World Bank - Projects Received After the Cold War (1992-2009/2015)

	Dependent Variable: Projects Received						
	Total	IBRD	IDA	Total	IBRD	IDA	
	(1)	(2)	(3)	(4)	(5)	(6)	
CPIA	$0.470^{***}$	0.375***	0.682***	0.498***	$0.474^{***}$	0.630***	
	(0.074)	(0.097)	(0.101)	(0.069)	(0.122)	(0.101)	
Temp. UNSC	0.047	0.067	-0.003	0.018	-0.031	0.115	
	(0.066)	(0.106)	(0.083)	(0.065)	(0.085)	(0.096)	
US ideal point dist.	0.171*	0.193	$0.183^{**}$	0.119	0.121	0.114	
	(0.091)	(0.163)	(0.080)	(0.081)	(0.160)	(0.104)	
Board	$0.311^{***}$	0.355***	0.218***	0.191*	$0.217^{*}$	0.103	
	(0.096)	(0.137)	(0.082)	(0.104)	(0.116)	(0.186)	
Board (lag)				$0.175^{**}$	0.067	0.365**	
				(0.089)	(0.100)	(0.158)	
Colony (Board)				0.088	1.064***	-0.149	
- ,				(0.189)	(0.119)	(0.180)	
IMF program				0.131***	0.186**	0.076	
				(0.047)	(0.084)	(0.058)	
GDP per capita (log)				0.139	0.381	-0.333	
,				(0.221)	(0.282)	(0.349)	
Population (log)				1.296***	1.649		
2 ( 3)				(0.495)	(1.147)		
Debt service/GNI				0.002	-0.001	0.037***	
,				(0.007)	(0.008)	(0.012)	
Investment/GDP				0.005	0.006	-0.000	
,				(0.004)	(0.013)	(0.005)	
Election (lag)				-0.109*	-0.170*	-0.021	
( 0)				(0.066)	(0.096)	(0.088)	
Democracy (V-Dem)				-0.102	0.115	-0.123	
<i>v</i> ( )				(0.335)	(0.594)	(0.482)	
Civil war (3 or 4)				-0.075	-0.235**	-0.046	
, ,				(0.079)	(0.102)	(0.089)	
Observations	2308	1079	1701	1632	685	958	

Standard errors clustered by country in parentheses; \*  $\overline{p} < 0.10$ , \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial model with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

Note: Total and IBRD data extend through 2009; IDA data extend through 2015.

Note: Population excluded in full IDA model due to convergence issues.

Table B6: World Bank - Commitments Received After the Cold War (1992-2009/2015)

	Dependent Variable: Commitments Received						
	Total IBRD IDA Total IBRD						
	(1)	(2)	(3)	(4)	(5)	(6)	
CPIA	3.628***	2.478***	5.338***	3.978***	4.070***	5.114***	
	(0.817)	(0.876)	(0.888)	(0.732)	(0.947)	(0.824)	
Temp. UNSC	$1.480^{*}$	$1.291^{*}$	0.242	1.326	0.370	0.735	
	(0.775)	(0.687)	(0.751)	(0.851)	(0.594)	(0.700)	
US ideal point dist.	1.630*	1.100	$1.312^{*}$	0.931	0.070	1.125	
	(0.934)	(1.445)	(0.718)	(1.018)	(1.534)	(0.829)	
Board	5.223***	5.247***	3.094***	1.365	1.518*	1.798*	
	(1.117)	(1.415)	(0.753)	(0.952)	(0.903)	(1.033)	
Board (lag)				3.617***	2.635**	1.880***	
, ,,				(0.949)	(1.217)	(0.464)	
Colony (Board)				3.224	8.628***	0.094	
,				(2.206)	(1.606)	(1.363)	
IMF program				1.918***	2.142***	1.402***	
				(0.485)	(0.731)	(0.458)	
GDP per capita (log)				3.222	8.697**	-2.680	
, _,				(2.808)	(3.287)	(2.091)	
Population (log)				6.835	5.912	0.818	
- ( ),				(5.122)	(9.749)	(3.765)	
Debt service/GNI				0.080	0.014	0.126	
,				(0.066)	(0.089)	(0.087)	
Investment/GDP				0.024	0.085	0.031	
,				(0.041)	(0.078)	(0.033)	
Election (lag)				-0.518	-0.316	0.274	
( 0)				(0.666)	(1.183)	(0.587)	
Democracy (V-Dem)				8.457*	6.490	7.913***	
,				(4.480)	(5.202)	(2.880)	
Civil war (3 or 4)				-1.220	-2.714**	-0.881	
,				(0.762)	(1.101)	(0.589)	
Observations	2308	1079	1701	1632	685	1306	
$R^2$	0.057	0.097	0.124	0.115	0.170	0.138	
Adjusted $R^2$	0.048	0.079	0.110	0.098	0.131	0.112	

Note: Linear regression with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

#### B.4 During the Cold War (1977-1991)

Table B7: World Bank - Projects Received During the Cold War (1977-1991)

	Dependent Variable: Projects Received						
	Total	IBRD	IDA	Total	IBRD	IDA	
	(1)	(2)	(3)	(4)	(5)	(6)	
CPIA	$0.476^{***}$	$0.471^{***}$	0.406***	0.426***	$0.533^{***}$	0.316***	
	(0.056)	(0.091)	(0.080)	(0.055)	(0.088)	(0.081)	
Temp. UNSC	$0.226^{***}$	$0.195^{*}$	$0.271^{***}$	$0.199^{***}$	0.138	$0.255^{***}$	
	(0.060)	(0.118)	(0.071)	(0.055)	(0.119)	(0.064)	
US ideal point dist.	0.189**	0.146	0.384**	0.175	0.095	0.195	
	(0.090)	(0.100)	(0.180)	(0.110)	(0.165)	(0.207)	
Board	$0.252^{**}$	0.299***	0.141	0.260**	$0.247^{**}$	0.036	
	(0.104)	(0.109)	(0.210)	(0.121)	(0.109)	(0.166)	
Board (lag)				0.010	-0.084	$0.246^{**}$	
				(0.116)	(0.139)	(0.124)	
Colony (Board)				-0.137	$0.843^{***}$	-0.102	
				(0.265)	(0.148)	(0.334)	
IMF program				0.018	0.116	0.052	
				(0.049)	(0.096)	(0.055)	
GDP per capita (log)				-0.101	0.110	-1.534***	
				(0.464)	(0.689)	(0.536)	
Population (log)				1.088	1.594	0.369	
				(0.849)	(1.667)	(1.747)	
Debt service/GNI				0.021***	0.013	0.018***	
				(0.005)	(0.017)	(0.006)	
Investment/GDP				-0.003	-0.000	0.013	
				(0.006)	(0.008)	(0.010)	
Election (lag)				-0.143*	-0.312**	-0.053	
				(0.082)	(0.140)	(0.096)	
Democracy (V-Dem)				$0.480^{*}$	$0.864^{***}$	0.327	
				(0.251)	(0.331)	(0.655)	
Civil war $(3 \text{ or } 4)$				0.128	0.114	0.048	
				(0.110)	(0.174)	(0.112)	
Observations	1490	671	819	861	339	522	

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial model with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

Note: Total and IBRD data extend through 2009; IDA data extend through 2015.

Note: Population excluded from full IBRD IDA

Note: Model (4) has difficulty converging. See Allison and Waterman (2002) on related models.

Table B8: World Bank - Commitments Received During the Cold War (1977-1991)

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		Dependent Variable: Commitments Received					
CPIA         4.497***         3.278***         3.310***         4.147***         3.346***         3.122***           (0.493)         (0.770)         (0.559)         (0.633)         (1.037)         (0.700)           Temp. UNSC         1.991**         1.414         1.258         1.850*         1.319         2.005*           US ideal point dist.         2.575***         1.596         2.944**         0.993         1.511         1.570           Board         2.931**         2.776*         0.785         0.385         0.573         -0.476           Board (lag)         (1.208)         (1.423)         (1.599)         (1.129)         (1.115)         (2.195)           Board (lag)         1.470         -0.274         0.285           Board (lag)         1.470         -0.274         0.285           Colony (Board)         1.410         1.470         -0.274         0.281           IMF program         1.63         1.084         0.707         0.268           GDP		Total	IBRD	IDA	Total	IBRD	IDA
Temp. UNSC       (0.493)       (0.770)       (0.559)       (0.633)       (1.037)       (0.700)         Temp. UNSC       1.991**       1.414       1.258       1.850*       1.319       2.005*         (0.872)       (1.119)       (0.872)       (1.088)       (1.117)       (1.039)         US ideal point dist.       2.575****       1.596       2.944**       0.993       1.511       1.570         Board       2.931**       2.776*       0.785       0.385       0.573       -0.476         (1.208)       (1.423)       (1.599)       (1.129)       (1.115)       (2.195)         Board (lag)       1.470       -0.274       0.285         Board (lag)       1.470       -0.274       0.285         Colony (Board)       1.470       -0.274       0.285         Colony (Board)       1.470       3.077       13.493***       -0.980         IMF program       1.086       0.707       1.257*         GDP per capita (log)       1.086       0.707       1.257*         GDP per capita (log)       1.086       0.707       1.26*         Population (log)       1.086       0.707       4.774       8.857         Hobbs service/GNI		\ /	(2)	(3)		(5)	(6)
Temp. UNSC         1.991**         1.414         1.258         1.850*         1.319         2.005*           US ideal point dist.         2.575***         1.596         2.944**         0.993         1.511         1.570           Board         2.931**         2.776*         0.785         0.385         0.573         -0.476           Board (lag)         (1.208)         (1.423)         (1.599)         (1.129)         (1.115)         (2.195)           Board (lag)         1.470         -0.274         0.285           Colony (Board)         1.086         0.707         1.257*           Colony (Board)         1.086	CPIA	4.497***	3.278***	3.310***	4.147***	3.346***	3.122***
US ideal point dist.       (0.872)       (1.119)       (0.872)       (1.088)       (1.117)       (1.039)         US ideal point dist.       2.575***       1.596       2.944***       0.993       1.511       1.570         Board       (0.847)       (0.963)       (1.399)       (1.537)       (1.421)       (1.874)         Board (lag)       (1.208)       (1.423)       (1.599)       (1.129)       (1.115)       (2.195)         Board (lag)       (1.423)       (1.599)       (1.129)       (1.115)       (2.124)         Colony (Board)       (1.423)       (1.423)       (0.685)       (2.124)         Colony (Board)       (2.424)       (2.91)       (1.423)       (0.933)       (2.921)         IMF program       (1.15)       (1.160)       (0.707)       (1.257)       (0.738)         GDP per capita (log)       (2.543)       (3.149)       (4.116)       (1.160)       (0.160)       (0.048)		(0.493)	(0.770)	(0.559)	(0.633)	(1.037)	(0.700)
US ideal point dist.       2.575***       1.596       2.944**       0.993       1.511       1.570         Board       (0.847)       (0.963)       (1.399)       (1.537)       (1.421)       (1.874)         Board       2.931**       2.776*       0.785       0.385       0.573       -0.476         Board (lag)       (1.208)       (1.423)       (1.599)       (1.129)       (1.115)       (2.195)         Board (lag)       1.470       -0.274       0.285         (0.933)       (0.685)       (2.124)         Colony (Board)       1.470       -0.274       0.285         (0.933)       (0.685)       (2.124)         Colony (Board)       1.570       1.3493****       -0.980         (0.933)       (0.685)       (2.124)         Colony (Board)       1.570       1.3493****       -0.980         (0.077)       1.257**       (0.788)       (0.707)       (0.738)         GDP per capita (log)       1.570       1.563       -7.811**         Population (log)       1.570       -4.774       -8.857         (0.57)       -4.774       -8.857         (0.57)       -4.774       -8.857         (0.57)       0.160	Temp. UNSC	1.991**	1.414	1.258	1.850*	1.319	2.005*
Board (1.847) (0.963) (1.399) (1.537) (1.421) (1.874) (1.208) (1.208) (1.423) (1.599) (1.129) (1.115) (2.195) (1.208) (1.208) (1.423) (1.599) (1.129) (1.115) (2.195) (1.208) (1.208) (1.423) (1.599) (1.129) (1.115) (2.195) (1.208) (1.208) (1.470) (-0.274) (0.285) (1.209)		(0.872)	(1.119)	(0.872)	(1.088)	(1.117)	(1.039)
Board         2.931**         2.776*         0.785         0.385         0.573         -0.476           Board (lag)         (1.208)         (1.423)         (1.599)         (1.129)         (1.115)         (2.195)           Board (lag)         1.470         -0.274         0.285           (0.933)         (0.685)         (2.124)           Colony (Board)         1.3077         13.493***         -0.980           IMF program         1.086         0.707         1.257*           GDP per capita (log)         1.086         0.707         0.738)           GDP per capita (log)         1.086         0.707         0.738)           Population (log)         5.077         -4.774         -8.857           9.532         (15.635)         (9.124)           Debt service/GNI         0.077         0.126*         0.049           Investment/GDP         0.077         0.126*         0.055           Election (lag)         0.091         0.092         0.491	US ideal point dist.	2.575***	1.596	2.944**	0.993	1.511	1.570
Board (lag)       (1.208)       (1.423)       (1.599)       (1.129)       (1.115)       (2.195)         Board (lag)       1.470       -0.274       0.285         (0.933)       (0.685)       (2.124)         Colony (Board)       3.077       13.493****       -0.980         (1.157)       (3.033)       (3.033)       (2.921)         IMF program       1.086       0.707       1.257*         (0.682)       (1.057)       (0.738)         GDP per capita (log)       -2.040       -5.633       -7.811*         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         Election (lag)       0.932       -0.491       1.673**         Democracy (V-Dem)       2.538       1.068       3.221         Civil war (3 or 4)       4.896       -2.511**		(0.847)	(0.963)	(1.399)	(1.537)	(1.421)	(1.874)
Board (lag)       1.470       -0.274       0.285         (0.933)       (0.685)       (2.124)         Colony (Board)       3.077       13.493***       -0.980         (3.033)       (3.033)       (2.921)         IMF program       1.086       0.707       1.257*         (0.682)       (1.057)       (0.738)         GDP per capita (log)       -2.040       -5.633       -7.811*         (3.774)       (4.158)       (4.116)         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	Board	2.931**	2.776*	0.785	0.385	0.573	-0.476
Colony (Board)       (0.933)       (0.685)       (2.124)         Colony (Board)       3.077       13.493***       -0.980         (3.033)       (3.033)       (2.921)         IMF program       1.086       0.707       1.257*         (0.682)       (1.057)       (0.738)         GDP per capita (log)       -2.040       -5.633       -7.811*         (3.774)       (4.158)       (4.116)         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**		(1.208)	(1.423)	(1.599)	(1.129)	(1.115)	(2.195)
Colony (Board)       3.077       13.493***       -0.980         (3.033)       (3.033)       (2.921)         IMF program       1.086       0.707       1.257*         (0.682)       (1.057)       (0.738)         GDP per capita (log)       -2.040       -5.633       -7.811*         (3.774)       (4.158)       (4.116)         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	Board (lag)				1.470	-0.274	0.285
IMF program       (3.033)       (3.033)       (2.921)         IMF program       1.086       0.707       1.257*         (0.682)       (1.057)       (0.738)         GDP per capita (log)       -2.040       -5.633       -7.811*         (3.774)       (4.158)       (4.116)         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**					(0.933)	(0.685)	(2.124)
IMF program       1.086       0.707       1.257*         GDP per capita (log)       -2.040       -5.633       -7.811*         (3.774)       (4.158)       (4.116)         Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	Colony (Board)				3.077	13.493***	-0.980
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					(3.033)	(3.033)	(2.921)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	IMF program				1.086	0.707	$1.257^{*}$
(3.774) (4.158) (4.116)     Population (log)					(0.682)	(1.057)	(0.738)
Population (log)       5.077       -4.774       -8.857         (9.532)       (15.635)       (9.124)         Debt service/GNI       0.107*       0.160       0.049         (0.059)       (0.182)       (0.048)         Investment/GDP       0.077       0.126*       0.055         (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	GDP per capita (log)				-2.040	-5.633	-7.811*
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					(3.774)	(4.158)	(4.116)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Population (log)				5.077	-4.774	-8.857
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					(9.532)	(15.635)	(9.124)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Debt service/GNI				$0.107^{*}$	0.160	0.049
Election (lag)       (0.072)       (0.068)       (0.077)         Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**					(0.059)	(0.182)	(0.048)
Election (lag)       0.932       -0.491       1.673**         (0.917)       (1.423)       (0.778)         Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	Investment/GDP				0.077	$0.126^{*}$	0.055
Democracy (V-Dem)       (0.917)       (1.423)       (0.778)         2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**					(0.072)	(0.068)	(0.077)
Democracy (V-Dem)       2.538       1.068       3.221         (2.543)       (3.149)       (4.896)         Civil war (3 or 4)       0.438       0.438       -2.511**	Election (lag)				0.932	-0.491	$1.673^{**}$
(2.543) (3.149) (4.896) Civil war (3 or 4) 0.438 0.438 -2.511**					(0.917)	(1.423)	(0.778)
Civil war (3 or 4) 0.438 0.438 -2.511**	Democracy (V-Dem)				2.538	1.068	3.221
					(2.543)	(3.149)	(4.896)
$(1.080) \qquad (1.091) \qquad (1.156)$	Civil war $(3 \text{ or } 4)$				0.438	0.438	-2.511**
					(1.080)	(1.091)	(1.156)
Observations 1490 671 819 861 339 522		1490	671	819	861	339	522
$R^2$ 0.138 0.131 0.100 0.149 0.204 0.167	- •	0.138	0.131	0.100	0.149	0.204	0.167
Adjusted $R^2$ 0.127 0.107 0.079 0.122 0.134 0.121	Adjusted $R^2$	0.127	0.107	0.079	0.122	0.134	0.121

Note: Linear regression with country and year fixed effects.

Note: Total  $\neq$  IBRD + IDA since some projects have concessional and market-based funding.

Note: IBRD refers to market-based financing, and IDA refers to concessional financing.

# Appendix C Additional Regional Development Bank Tables

### C.1 African Development Bank

Table C1: African Development Bank - Projects and Commitments Received (2004-2015)

Dependent Variables:	Num	ber of Pro	ojects	С	Commitments (log)		
	Total	AFDB	ADF	Total	AFDB	ADF	
	(1)	(2)	(3)	(4)	(5)	(6)	
CPIA (AFDB)	0.230		0.146	5.648**	2.312	4.141	
	(0.267)		(0.294)	(2.099)	(1.651)	(2.502)	
Temp. UNSC	0.013		0.040	-1.802	0.062	-1.277	
	(0.187)		(0.168)	(2.114)	(1.271)	(2.164)	
US ideal point dist.	0.353		0.431	1.853	-1.241	2.271	
	(0.253)		(0.274)	(1.560)	(1.159)	(1.652)	
Board	-0.144		-0.130	0.211	-0.374	0.359	
	(0.151)		(0.155)	(1.183)	(0.251)	(1.160)	
Board (lag)	0.171		0.118	-0.478	-0.210	-0.518	
	(0.151)		(0.177)	(1.196)	(0.653)	(1.324)	
Colony (Board)	-0.049		-0.123	-0.222	0.551	-0.269	
	(0.092)		(0.100)	(0.736)	(0.639)	(0.895)	
IMF program	0.098		0.073	2.208**	0.568*	2.074**	
	(0.129)		(0.128)	(0.890)	(0.322)	(0.897)	
GDP per capita (log)	-0.178		-0.163	-3.339	-1.683	-1.445	
	(0.562)		(0.570)	(4.326)	(2.005)	(4.283)	
Population (log)	-3.563		-4.592*	-18.971	10.473	-26.233	
	(2.635)		(2.658)	(21.257)	(7.925)	(21.170)	
Debt Service/GNI	0.002		0.000	-0.036	0.014	-0.042	
	(0.008)		(0.007)	(0.043)	(0.010)	(0.042)	
Investment/GDP	-0.001		-0.001	0.004	-0.011	0.007	
	(0.005)		(0.006)	(0.052)	(0.018)	(0.055)	
Lagged election	0.110		0.170	1.794*	-0.607*	2.105**	
	(0.119)		(0.123)	(1.001)	(0.313)	(1.023)	
Democracy (V-Dem)	1.656**		1.780**	13.895**	-2.442	16.156**	
	(0.780)		(0.861)	(6.184)	(2.439)	(6.704)	
Civil war $(3 \text{ or } 4)$	0.145		0.136	-0.975	0.624	-1.353	
	(0.093)		(0.104)	(1.057)	(0.692)	(1.254)	
Observations	352		352	352	352	352	
$R^2$				0.112	0.213	0.108	
Adjusted $R^2$				0.047	0.155	0.042	

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: AFDB refers to market-based loans; ADF refers to concessional grants.

Note: Civil war refers UCDP-PRIO types 3 or 4.

## C.2 Asian Development Bank

Table C2: Asian Development Bank - Concessional Projects and Funding (2006-2016) [US Ideal Point Only]

Dependent Variables:	Nun	nber of Pro	ojects	Cor	$\log$	
	(1)	(2)	(3)	(4)	(5)	(6)
ASDB CPA	0.353*	0.369*	0.540*	2.271**	1.941*	2.254
	(0.191)	(0.202)	(0.295)	(0.906)	(1.123)	(2.751)
Temp. UNSC	-0.005	-0.040	0.043	-0.589	-0.585	-0.205
	(0.170)	(0.161)	(0.147)	(0.858)	(0.849)	(1.375)
US ideal point dist.	0.089	0.105	0.158	-1.081	-1.249	2.417
	(0.234)	(0.195)	(0.254)	(1.435)	(1.563)	(2.113)
Board	-0.116**	-0.098**	0.116	0.588	0.552	-0.616
	(0.054)	(0.047)	(0.119)	(0.790)	(0.750)	(0.817)
GDP per capita (log)		-0.018	0.021		-0.035	-6.205*
		(0.382)	(0.398)		(4.909)	(3.234)
Population (log)		3.145	5.788***		-4.218	2.231
		(1.948)	(1.616)		(10.332)	(22.259)
Board (lag)			0.123			1.042
			(0.114)			(0.976)
Colony (Board)			-0.014			-0.137
			(0.069)			(0.537)
IMF program dummy			0.192			0.407
			(0.148)			(0.480)
Debt Service/GNI			0.032**			0.100
			(0.014)			(0.093)
Investment/GDP			-0.010			-0.056
			(0.008)			(0.053)
Lagged election			-0.231			-1.404
			(0.218)			(1.828)
Democracy (V-Dem)			0.375			-1.920
			(0.551)			(3.925)
Civil war $(3 \text{ or } 4)$			-0.460***			0.473
			(0.160)			(1.431)
Observations	306	305	152	306	305	152
$R^2$				0.102	0.093	0.233
Adjusted $R^2$				0.059	0.043	0.103

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: All models only report concessional loans results.

Table C3: Asian Development Bank - Concessional Projects and Funding (2006-2016) [with Japanese Ideal Points only]

	Pro	jects Rece	eived	Comr	nitments F	Received
	(1)	(2)	(3)	(4)	(5)	(6)
ASDB CPA	0.353*	0.365*	0.542*	2.198**	1.902*	2.318
	(0.193)	(0.206)	(0.296)	(0.884)	(1.105)	(2.588)
Temp. UNSC	0.005	-0.029	0.029	-0.339	-0.330	-0.379
	(0.176)	(0.166)	(0.144)	(0.883)	(0.916)	(1.242)
Japan ideal point dist.	0.180	0.203	0.046	1.035	1.082	0.545
	(0.214)	(0.182)	(0.223)	(1.305)	(1.430)	(2.192)
Board	-0.117**	-0.099**	0.129	0.617	0.596	-0.356
	(0.055)	(0.048)	(0.118)	(0.812)	(0.774)	(0.915)
GDP per capita (log)		-0.030	0.012		-0.229	-6.055*
( 0,		(0.369)	(0.415)		(4.897)	(3.329)
Population (log)		3.158*	5.732***		-3.077	0.655
		(1.880)	(1.711)		(11.288)	(24.308)
Board (lag)			0.097			0.691
			(0.114)			(0.884)
Colony (Board)			-0.009			-0.059
			(0.071)			(0.578)
IMF program dummy			0.191			0.374
			(0.150)			(0.508)
Debt Service/GNI			0.032**			0.104
,			(0.013)			(0.090)
Investment/GDP			-0.010			-0.062
,			(0.007)			(0.057)
Lagged election			-0.222			-1.303
			(0.224)			(1.938)
Democracy (V-Dem)			0.359			-2.170
,			(0.558)			(3.973)
Civil war (3 or 4)			-0.451***			0.649
, ,			(0.154)			(1.452)
Observations	306	305	152	306	305	152
$R^2$				0.102	0.093	0.223
Adjusted $R^2$				0.059	0.042	0.091

Note: All models contain country and year fixed effects.

Note: All models only report concessional loans results.

Table C4: Asian Development Bank - Concessional Projects and Funding (2006-2016) [with US and Japanese Ideal Points]

	Pro	jects Rece	eived	Com	mitments I	Received
	(1)	(2)	(3)	(4)	(5)	(6)
ASDB CPA	0.352*	$0.365^*$	0.509*	2.247**	1.914*	1.738
	(0.193)	(0.206)	(0.304)	(0.911)	(1.116)	(2.523)
Temp. UNSC	0.006	-0.029	0.054	-0.483	-0.500	-0.097
	(0.168)	(0.159)	(0.154)	(0.845)	(0.852)	(1.554)
US ideal point dist.	0.014	0.009	1.515***	-0.890	-1.063	15.817***
	(0.230)	(0.194)	(0.563)	(1.144)	(1.253)	(3.026)
Japan ideal point dist.	0.174	0.199	-1.344***	0.857	0.880	-13.178***
	(0.227)	(0.194)	(0.436)	(1.015)	(1.105)	(2.772)
Board	-0.117**	-0.099**	0.134	0.585	0.555	-0.462
	(0.055)	(0.048)	(0.119)	(0.792)	(0.750)	(0.968)
GDP per capita (log)		-0.029	0.048		-0.212	-5.864*
		(0.365)	(0.390)		(4.773)	(3.260)
Population (log)		3.158*	5.418***		-3.416	-2.357
		(1.876)	(1.908)		(10.801)	(25.504)
Board (lag)			0.143			1.281
			(0.117)			(1.125)
Colony (Board)			-0.021			-0.240
			(0.068)			(0.470)
IMF program			0.205			0.612
			(0.146)			(0.596)
Debt Service/GNI			$0.032^{**}$			0.099
			(0.014)			(0.091)
Investment/GDP			-0.009			-0.042
			(0.008)			(0.048)
Lagged election			-0.315			-2.210
			(0.231)			(1.661)
Democracy (V-Dem)			0.460			-0.709
			(0.552)			(3.143)
Civil war $(3 \text{ or } 4)$			-0.486***			0.117
			(0.162)			(1.128)
Observations	306	305	152	306	305	152
$R^2$				0.104	0.095	0.276
Adjusted $R^2$				0.058	0.042	0.146

Note: All models contain country and year fixed effects.

Note: All models only report concessional loans results.

## C.3 Inter-American Development Bank

Table C5: Inter-American Development Bank - Projects Received

	2002-2009	2002-2009	2002-2015	2002-2015
	(1)	(2)	(3)	(4)
CPIA (WB)	0.673*	0.605	0.780**	0.615
, ,	(0.351)	(0.435)	(0.363)	(0.401)
Temp. UNSC	0.055	-0.038	0.049	-0.073
	(0.111)	(0.090)	(0.114)	(0.104)
US ideal point dist.	-0.040	-0.450	0.094	-0.184
	(0.185)	(0.295)	(0.132)	(0.212)
Board	-0.129	-0.090	-0.057	0.018
	(0.124)	(0.118)	(0.097)	(0.091)
Board (lag)		-0.056		-0.157
, -,		(0.115)		(0.104)
Colony (Board)		-0.354		-0.169
		(0.330)		(0.158)
IMF program		0.168*		$0.142^*$
		(0.098)		(0.081)
GDP per capita (log)		-0.979		-1.841
		(1.946)		(1.813)
Population (log)		-4.085		2.462
		(5.486)		(3.075)
Debt Service/GNI		-0.034		-0.016
		(0.040)		(0.034)
Investment/GDP		0.029		0.017
·		(0.023)		(0.015)
Lagged election		-0.078		-0.096
		(0.118)		(0.096)
Democracy (V-Dem)		3.185		2.209***
,		(2.244)		(0.818)
Civil war (3 or 4)		-0.190		-0.110
		(0.447)		(0.443)
Observations	184	144	214	174

Negative binomial model; standard errors clustered by country in in parentheses \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: CPIA data are missing for some countries from 2009 to 2015.

Table C6: Inter-American Development Bank - Commitments Received (Log)

	2002-2009	2002-2009	2002-2015	2002-2015
	(1)	(2)	(3)	(4)
CPIA (WB)	1.172	1.226	1.288	1.009
,	(1.078)	(1.175)	(0.964)	(1.071)
Temp. UNSC	0.509**	0.433**	0.507**	0.414**
•	(0.202)	(0.179)	(0.200)	(0.195)
US ideal point dist.	0.045	$0.177^{'}$	0.105	0.399
•	(0.702)	(0.517)	(0.363)	(0.409)
Board	-0.169	-0.215	-0.155	-0.092
	(0.261)	(0.276)	(0.214)	(0.194)
Board (lag)	,	-0.012	,	-0.079
( 0,		(0.453)		(0.378)
Colony (Board)		-1.636**		-0.878
,		(0.623)		(0.540)
IMF program		0.517		0.521*
		(0.311)		(0.271)
GDP per capita (log)		4.794		4.085
		(4.256)		(3.664)
Population (log)		-6.177		3.486
_		(9.498)		(4.702)
Debt Service/GNI		0.073		0.068
		(0.093)		(0.075)
Investment/GDP		0.086		0.090**
		(0.073)		(0.040)
Lagged election		0.380		0.309
		(0.357)		(0.280)
Democracy (V-Dem)		3.574		2.871
		(4.025)		(2.676)
Civil war $(3 \text{ or } 4)$		-2.442*		-2.353*
		(1.197)		(1.155)
Observations	184	144	214	174
$R^2$	0.172	0.236	0.201	0.268
Adjusted $R^2$	0.119	0.104	0.132	0.133

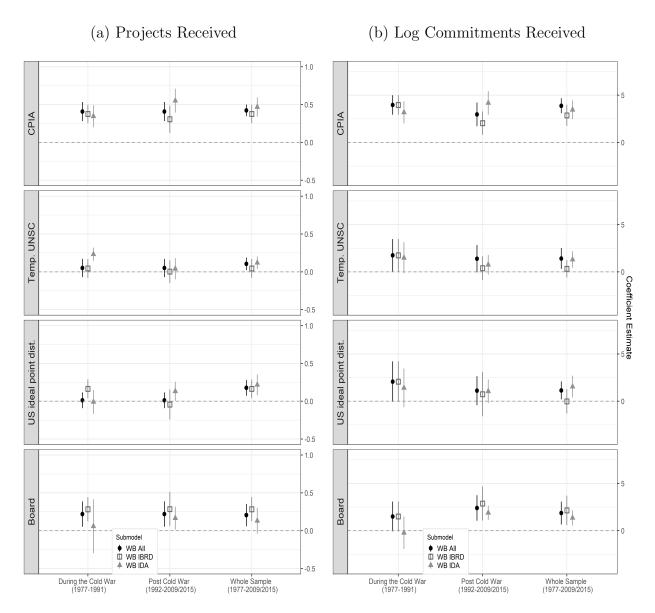
Linear regression model; standard errors clustered by country in parentheses Note: All models contain country and year fixed effects.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

## Appendix D Additional Coefficient Plots

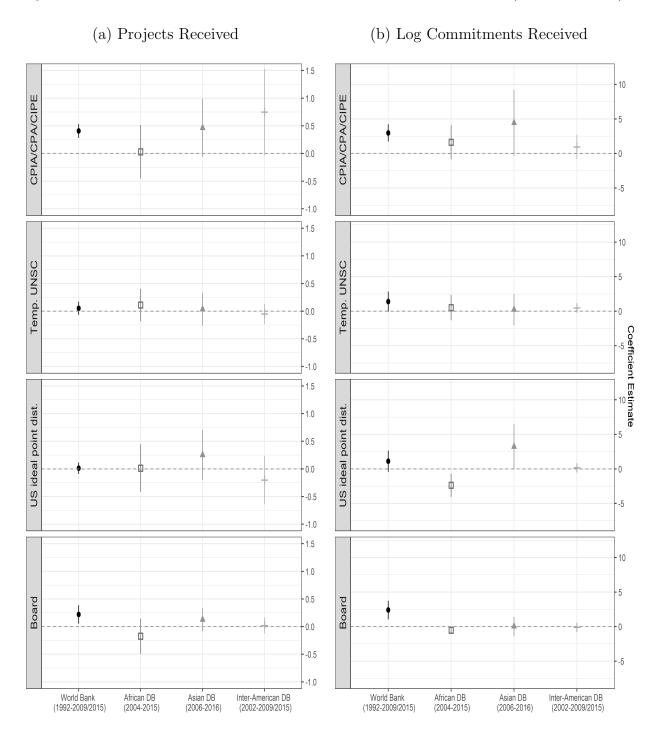
#### D.1 Models with Only Country Fixed Effects

Figure 6: World Bank Projects and Commitments Received during and after the Cold War



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models contain country fixed effects, shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009 a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. Full tables are available in Appendix B. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

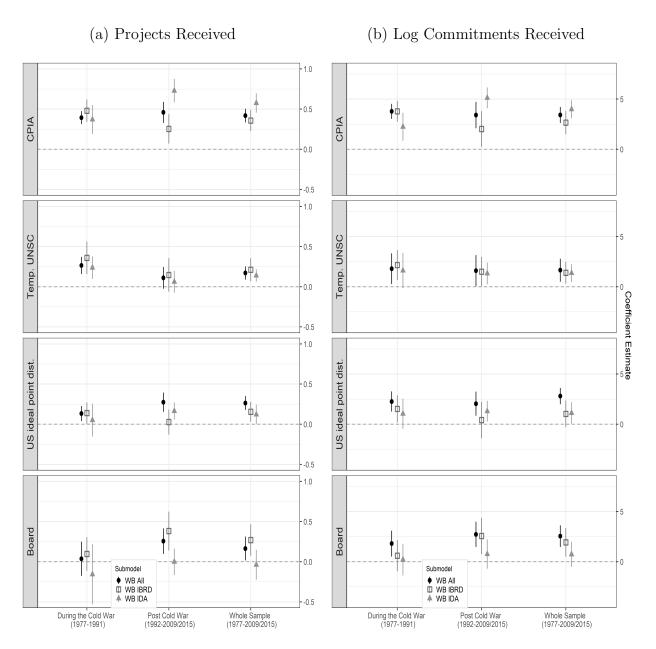
Figure 7: World Bank, African DB, Asian DB, and Inter-American DB (Post-Cold War)



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models contain country fixed effects, shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

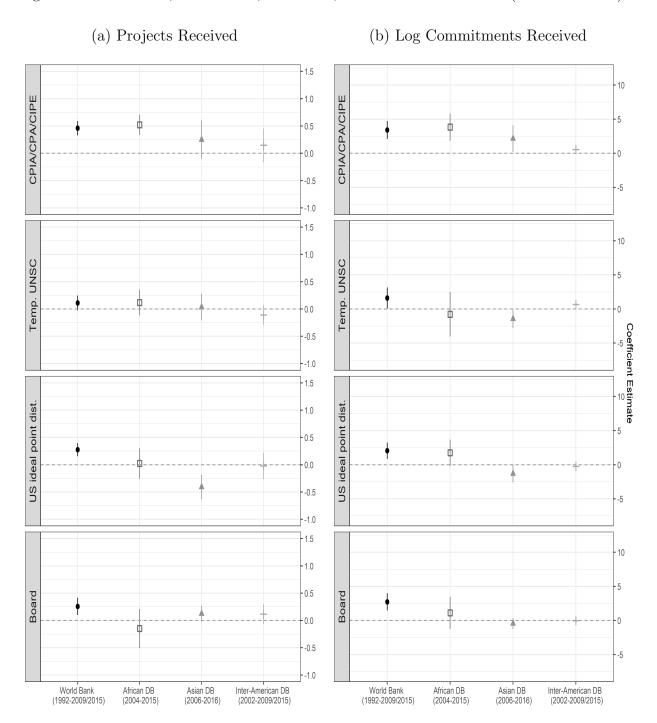
#### D.2 Models without Fixed Effects

Figure 8: World Bank Projects and Commitments Received during and after the Cold War



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models are shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

Figure 9: World Bank, African DB, Asian DB, and Inter-American DB (Post-Cold War)



Note: Commitments (log) are estimated via linear regression. Projects are estimated with negative binomial models following Allison and Waterman (2002). All models are shown with 90% confidence intervals. Similar to Dreher, Sturm and Vreeland (2009a), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, Board (lag), and colony of important Board members. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

## Appendix E Credit Rating Placebo Tests

#### E.1 World Bank Placebo Tests

Table E1: World Bank - Projects/Commitments Received (1977-2009/2015)

	(1)	(2)	(3)	(4)	(5)	(6)
	IBRD/IDA	IBRD	IDA	IBRD/IDA	IBRD	IDA
	No. of	No. of	No. of	Log	Log	$\operatorname{Log}$
	Projects	Projects	Projects	Amount	Amount	Amount
Credit rating	0.011*	0.014***	0.000	0.028	0.056	-0.012
	(0.005)	(0.005)	(0.005)	(0.044)	(0.038)	(0.039)
Temp. UNSC	0.064	0.021	-0.006	2.071**	1.659**	0.472
	(0.068)	(0.084)	(0.083)	(0.851)	(0.695)	(0.514)
US ideal point dist.	0.150	0.168	0.180	-0.243	0.503	0.148
	(0.103)	(0.119)	(0.119)	(1.576)	(1.266)	(1.367)
Board	0.154	0.214*	0.033	2.216*	3.022***	0.580
	(0.094)	(0.109)	(0.088)	(1.121)	(1.106)	(0.446)
Board (lag)	0.121	-0.038	0.289	3.276**	1.291	0.841
	(0.085)	(0.091)	(0.199)	(1.328)	(1.064)	(0.700)
IMF program	0.064	0.108	-0.071	$1.324^{*}$	1.898***	0.068
	(0.065)	(0.090)	(0.097)	(0.757)	(0.588)	(0.736)
GDP per capita (log)	-0.068	0.065	0.233	3.430	4.049	-3.951
	(0.333)	(0.326)	(0.337)	(6.178)	(3.446)	(2.529)
Population (log)	2.452**	3.530***	1.022	13.616	11.915	3.518
	(1.199)	(1.269)	(0.625)	(12.062)	(10.129)	(5.422)
Debt service/GNI	0.007	0.013	-0.033**	0.022	0.054	-0.305**
	(0.010)	(0.012)	(0.013)	(0.081)	(0.064)	(0.118)
Investment/GDP	0.003	0.005	0.004	-0.025	0.032	0.020
	(0.006)	(0.010)	(0.004)	(0.070)	(0.060)	(0.025)
Election (lag)	-0.179**	-0.125	-0.067	-1.338	-0.410	-0.802
	(0.077)	(0.088)	(0.125)	(0.900)	(0.782)	(0.794)
Democracy (V-Dem)	0.384	0.185	1.260**	23.276***	10.577**	19.196***
	(0.600)	(0.643)	(0.562)	(5.199)	(4.214)	(5.151)
Civil war $(3 \text{ or } 4)$	0.007	-0.123	$0.161^{*}$	-0.546	-1.771	-0.348
	(0.124)	(0.131)	(0.092)	(1.281)	(1.157)	(0.661)
Observations	756	676	463	756	676	463
$R^2$				0.198	0.161	0.124
Adjusted $R^2$				0.149	0.118	0.045

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models include country and year fixed effects.

Note: IBRD data correspond to 1977-2009; IDA data correspond to 1977-2015.

Table E2: World Bank - Projects/Commitments Received (1992-2009/2015)

	(1)	(2)	(3)	(4)	(5)	(6)
	IBRD/IDA	IBRD	IDA	IBRD/IDA	IBRD	IDA
	No. of	No. of	No. of	Log	Log	Log
	Projects	Projects	Projects	Amount	Amount	Amount
Credit rating	0.012**	0.014**	-0.004	0.027	0.059	-0.012
	(0.006)	(0.006)	(0.010)	(0.046)	(0.040)	(0.039)
Temp. UNSC	0.080	0.025	$0.203^{**}$	2.109**	1.788**	0.472
	(0.067)	(0.090)	(0.102)	(0.856)	(0.690)	(0.513)
US ideal point dist.	0.159	0.161	0.070	-0.238	0.491	0.148
	(0.101)	(0.117)	(0.180)	(1.587)	(1.288)	(1.364)
Board	0.149	$0.224^{*}$	-0.081	$2.110^*$	2.916**	0.580
	(0.096)	(0.123)	(0.161)	(1.127)	(1.147)	(0.445)
Board (lag)	0.118	-0.023	$0.532^{***}$	3.284**	1.257	0.841
	(0.091)	(0.094)	(0.206)	(1.345)	(1.104)	(0.698)
Colony (Board)	-1.160	-4.450***	3.141***			
	(1.380)	(1.439)	(0.928)			
IMF program	0.076	0.109	-0.048	$1.355^{*}$	1.968***	0.068
	(0.067)	(0.096)	(0.103)	(0.753)	(0.589)	(0.734)
GDP per capita (log)	-0.169	0.043	0.239	3.634	3.583	-3.951
	(0.333)	(0.342)	(0.380)	(6.521)	(3.545)	(2.523)
Population (log)	2.335*	3.641***		12.727	10.913	3.518
	(1.226)	(1.320)		(11.969)	(10.132)	(5.410)
Debt service/GNI	0.006	0.011	-0.015	0.025	0.054	-0.305**
	(0.010)	(0.012)	(0.021)	(0.080)	(0.063)	(0.118)
Investment/GDP	0.003	0.009	0.002	-0.035	0.028	0.020
	(0.006)	(0.011)	(0.005)	(0.070)	(0.062)	(0.025)
Election (lag)	-0.176**	-0.130	-0.117	-1.344	-0.416	-0.802
	(0.077)	(0.087)	(0.159)	(0.902)	(0.789)	(0.792)
Democracy (V-Dem)	0.401	0.133	3.180***	23.753***	10.603**	19.196***
	(0.605)	(0.677)	(1.129)	(5.397)	(4.357)	(5.139)
Civil war $(3 \text{ or } 4)$	0.022	-0.126	0.292**	-0.492	-1.708	-0.348
	(0.124)	(0.134)	(0.116)	(1.272)	(1.159)	(0.660)
Observations	735	666	270	735	666	461
$R^2$				0.153	0.143	0.124
Adjusted $R^2$				0.116	0.103	0.049

Note: All models include country and year fixed effects.

Note: Colony (Board) dropped due to multicollinearity in the commitment models.

Note: IBRD data correspond to 1977-2009; IDA data correspond to 1977-2015.

## E.2 African Development Bank Placebo Tests

Table E3: African Development Bank - Projects and Commitments Received (2004-2015)

Dependent Variables:	Number of Projects			Commitments (log)			
	Total	AFDB	ADF	Total	AFDB	ADF	
	(1)	(2)	(3)	(4)	(5)	(6)	
Credit Rating	0.012	0.081***	-0.018**	0.158	0.223**	-0.045	
	(0.008)	(0.024)	(0.009)	(0.112)	(0.102)	(0.071)	
Temp. UNSC	$0.345^{***}$	$0.951^{***}$	-0.046	-0.052	$1.835^{*}$	-1.833	
	(0.132)	(0.317)	(0.228)	(1.350)	(0.991)	(1.824)	
US ideal point dist.	$0.499^{*}$	0.751	0.933***	-1.302	-5.532*	3.912	
	(0.295)	(0.951)	(0.328)	(3.199)	(2.735)	(2.389)	
Board	-0.421**	-0.070	-0.308*	-2.469*	-1.123*	-1.311	
	(0.187)	(0.371)	(0.181)	(1.275)	(0.565)	(1.209)	
Board (lag)	0.309*	0.212	0.353	2.000	-0.950	2.473	
	(0.184)	(0.567)	(0.255)	(1.482)	(1.325)	(1.773)	
Colony (Board)	-0.079	0.272	-0.157	-1.412	-0.469	-0.295	
	(0.115)	(0.275)	(0.134)	(0.943)	(1.157)	(0.795)	
IMF program dummy	0.220	$0.953^{***}$	0.096	2.866**	$1.765^{*}$	1.827***	
	(0.169)	(0.257)	(0.152)	(1.070)	(0.992)	(0.546)	
GDP per capita (log)	-2.872***	-11.740***	-1.216*	-26.955**	-18.740	-5.663	
	(0.983)	(3.953)	(0.716)	(11.232)	(11.123)	(6.315)	
Population (log)	-0.298	23.115**	2.056	8.365	15.418	0.118	
	(2.598)	(9.468)	(2.579)	(19.180)	(19.305)	(11.479)	
Debt Service/GNI	0.021	0.122***	-0.068**	0.368***	0.253***	0.129	
	(0.015)	(0.030)	(0.031)	(0.101)	(0.068)	(0.092)	
Investment/GDP	0.013	-0.011	0.006	0.143**	0.065	0.058	
	(0.009)	(0.028)	(0.009)	(0.067)	(0.066)	(0.069)	
Lagged election	-0.091	0.161	-0.027	-0.050	-1.478**	0.967	
	(0.161)	(0.248)	(0.213)	(1.392)	(0.679)	(1.385)	
Democracy (V-Dem)	0.665	2.719***	$3.712^{**}$	14.646**	7.655	8.397	
	(0.713)	(0.845)	(1.637)	(5.954)	(5.070)	(7.319)	
Civil war $(3 \text{ or } 4)$	$0.250^{**}$	0.399	0.182	0.472	1.460	-0.353	
	(0.119)	(0.558)	(0.114)	(1.472)	(1.335)	(1.087)	
Observations	259	259	259	259	259	259	
$R^2$				0.177	0.244	0.164	
Adjusted $R^2$				0.093	0.166	0.078	

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: AFDB refers to market-based loans; ADF refers to concessional grants.

Note: Civil war refers UCDP-PRIO types 3 or 4.

## E.3 Asian Development Bank Placebo Tests

Table E4: Asian Development Bank - Projects and Funding (2006-2016)

	No	No. of projects			Commitme	nts
	(1)	(2)	(3)	(4)	(5)	(6)
Credit rating	0.004	0.009	0.023**	0.081	0.053	-0.037
	(0.008)	(0.009)	(0.010)	(0.071)	(0.078)	(0.081)
Temp. UNSC	-0.016	-0.026	0.019	-0.343	-0.090	0.868
	(0.050)	(0.062)	(0.047)	(0.766)	(0.719)	(0.686)
US ideal point dist.	0.069	0.119	0.438**	-0.918	-1.054	0.241
	(0.252)	(0.259)	(0.219)	(2.649)	(2.608)	(2.362)
Board	0.082	0.085	0.295***	0.128	0.078	-0.702
	(0.116)	(0.107)	(0.111)	(1.566)	(1.595)	(1.097)
GDP per capita (log)		-0.798	-0.544*		0.128	0.826
		(0.564)	(0.321)		(5.624)	(6.162)
Population (log)		-0.488	1.521		-34.399	-11.958
, ,		(2.169)	(1.222)		(26.410)	(30.540)
Board (lag)			0.244**			1.372
, ,			(0.112)			(0.879)
Colony (Board)			-0.007			0.112
. ,			(0.041)			(0.739)
IMF program dummy			0.128			0.208
			(0.163)			(0.670)
Debt Service/GNI			0.028*			-0.010
,			(0.015)			(0.162)
Investment/GDP			-0.009			-0.062
,			(0.010)			(0.084)
Lagged election			-0.044			0.241
			(0.135)			(1.289)
Democracy (V-Dem)			1.192			7.750
- \ /			(0.791)			(9.300)
Civil war (3 or 4)			-0.109			1.953
` '			(0.165)			(1.299)
Observations	208	208	139	208	208	139
$R^2$				0.088	0.114	0.105
Adjusted $R^2$				0.022	0.039	-0.064

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01Note: All models contain country and year fixed effects.

#### E.4 Inter-American Development Bank Placebo Tests

Table E5: Inter-American Development Bank - Projects/Commitments (Log) Received

	(1)	(2)	(3)	(4)
	No. of Projects	No. of Projects	Commitments	Commitments
Credit rating	0.009*	0.014***	0.014	0.038
	(0.005)	(0.005)	(0.018)	(0.028)
Temp. UNSC	0.027	-0.073	-0.004	0.122
	(0.075)	(0.047)	(0.339)	(0.228)
US ideal point dist.	0.109	0.079	0.489	-0.403
	(0.087)	(0.110)	(0.295)	(0.428)
Board	0.074	0.071	0.158	0.143
	(0.095)	(0.066)	(0.213)	(0.266)
Board (lag)		-0.035		0.168
( 0,		(0.083)		(0.161)
Colony (Board)		0.167		-1.027***
,		(0.117)		(0.292)
IMF program		$0.121^{*}$		0.529**
• 0		(0.067)		(0.241)
GDP per capita (log)		-1.828**		0.150
		(0.711)		(2.725)
Population (log)		-1.547		-4.366
, ,		(1.904)		(5.770)
Debt Service/GNI		-0.016*		0.063
·		(0.009)		(0.046)
Investment/GDP		0.020		-0.010
,		(0.016)		(0.034)
Lagged election		-0.077		0.129
		(0.086)		(0.172)
Democracy (V-Dem)		$0.857^{'}$		2.063
		(0.559)		(3.353)
Civil war (3 or 4)		0.021		-0.665
, ,		(0.125)		(0.432)
Observations	360	223	360	223
$R^2$			0.207	0.234
Adjusted $\mathbb{R}^2$			0.165	0.128

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial models; all models contain country and year fixed effects.

Note: All models correspond from 2002-2016, consistent with previous regressions and ratings data availability

#### Strategic Interests Interaction Analysis Appendix F

#### World Bank Interaction Analysis F.1

Table F1: World Bank - IBRD/IDA Projects Received (1977-2009/2015)

			7-3		
	(1) IBRD/IDA	(2) IBRD	(3) IDA	(4) IBRD/IDA	(5) IBRD
	Projects	Projects	Projects	Projects	Projects
CPIA	-0.175			0.018	J
	(0.188)			(0.210)	
CPIA × US Ideal	-0.242*** (0.064)			-0.163** (0.066)	
CPIA × UNSC	-0.090			-0.090	
01 111 × 01100	(0.062)			(0.074)	
$CPIA \times Board$	-0.267***			-0.211***	
	(0.085)			(0.080)	
Temp. UNSC	0.446** (0.224)	0.202 $(0.349)$	0.655** (0.329)	0.415 $(0.264)$	0.455 $(0.422)$
US ideal point dist.	1.006***	0.457	1.520***	0.690***	-0.065
	(0.200)	(0.321)	(0.281)	(0.235)	(0.359)
Board	1.251***	0.983**	2.289***	0.934***	0.830*
IBRD CPIA	(0.316)	(0.438)	(0.724)	(0.303)	(0.484) $0.712***$
IBRD CPIA		0.164 $(0.277)$			(0.712)
CPIA (IBRD) $\times$ US Ideal		-0.099			0.061
		(0.096)			(0.087)
CPIA (IBRD) $\times$ UNSC		-0.029			-0.122
CPIA (IBRD) × Board		(0.090) -0.165			(0.108) -0.154
CFIA (IBRD) X Board		(0.109)			(0.118)
IDA CPIA		()	-0.664**		( /
			(0.264)		
$CPIA (IDA) \times US Ideal$			-0.395*** (0.083)		
CPIA (IDA) × UNSC			-0.150		
er iii (iBii) % eribe			(0.099)		
CPIA (IDA) $\times$ Board			-0.642***		
D 1(1)			(0.230)	0.000	0.004
Board (lag)				0.083 $(0.085)$	0.024 $(0.117)$
Colony (Board)				-0.018	0.538
,				(0.563)	(2.638)
IMF program				0.119***	0.199***
GDP per capita (log)				(0.037) -0.089	$(0.067) \\ 0.422$
GD1 per capita (log)				(0.199)	(0.386)
Population (log)				0.281	0.913
				(0.347)	(0.741)
Debt service/GNI				0.010* (0.005)	0.005 $(0.008)$
Investment/GDP				0.003	-0.001
				(0.004)	(0.008)
Election (lag)				-0.098*	-0.188**
D (W.D.)				(0.054)	(0.078)
Democracy (V-Dem)				0.129 (0.177)	0.274 $(0.261)$
Civil war (3 or 4)				-0.004	-0.058
				(0.046)	(0.079)
Observations	3823	1759	2536	2502	1024

Observations 3823 1759 25.60 2002 1024 Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01 Note: Negative binomial models with country and year fixed effects. Note: IDA extend through 2015; IBRD data extend through 2009. Note: The full IDA model failed to converge, hence its absence here.

Table F2: World Bank - Commitments Received (1977-2009/2015)

	(1) IBRD/IDA	(2) IBRD	(3) IDA	(4) IBRD/IDA	(5) IBRD	(6) IDA
CPIA	5.713***			2.195		
	(1.104)			(1.533)		
$CPIA \times US Ideal$	0.276			-0.804		
GD7.1 *****G	(0.320)			(0.484)		
$CPIA \times UNSC$	-0.263			-0.450		
CDIA D	(0.626)			(0.883)		
$CPIA \times Board$	-1.957**			-2.822***		
T LINGO	(0.968)	1 400	1.051	(1.049)	0.015	1.011
Temp. UNSC	2.612	-1.499 (2.672)	1.051 $(3.020)$	2.949	2.815	-1.011 (3.089)
Board	(2.346) $11.258***$	(2.672) $8.307**$	(3.020)	(3.196) 11.481***	(4.366) $13.264***$	6.420
board	(3.088)	(3.960)	(4.215)	(3.523)	(4.835)	(4.043)
IBRD CPIA	(3.000)	(3.900) $2.914$	(4.210)	(3.323)	7.465***	(4.043)
IBICD OF IX		(2.482)			(2.222)	
CPIA (IBRD) $\times$ US Ideal		-0.138			0.965	
CI III (IBIO) X OS IUCUI		(0.824)			(0.791)	
CPIA (IBRD) $\times$ UNSC		0.665			-0.671	
, , , , , , , , , , , , , , , , , , , ,		(0.726)			(1.171)	
CPIA (IBRD) $\times$ Board		-1.055			-2.903**	
,		(1.016)			(1.368)	
US ideal point dist.		1.441	9.353***	3.759**	-2.702	7.947***
		(2.554)	(1.702)	(1.633)	(3.054)	(2.202)
IDA CPIA			-4.174*			-3.913
			(2.148)			(2.703)
$CPIA (IDA) \times US Ideal$			-2.575***			-2.372***
			(0.614)			(0.755)
$CPIA (IDA) \times UNSC$			0.026			0.833
			(0.895)			(0.924)
$CPIA (IDA) \times Board$			-2.803**			-1.629
D 1(1)			(1.268)	0.401***	0.140*	(1.253)
Board (lag)				2.401***	2.162*	1.357
G-1 (B1)				(0.755)	(1.077)	(0.836)
Colony (Board)				0.000	0.000	0.000
IMF program				1.780***	2.010***	1.622***
IMI program				(0.350)	(0.597)	(0.394)
GDP per capita (log)				-1.336	-3.370	-4.040**
GET per capita (108)				(1.882)	(3.501)	(1.938)
Population (log)				-1.390	0.796	-2.753
(13)				(3.943)	(8.024)	(2.875)
Debt service/GNI				0.105***	0.090	0.083
•				(0.036)	(0.084)	(0.055)
Investment/GDP				0.040	0.051	0.008
				(0.038)	(0.086)	(0.060)
Election (lag)				-0.014	-0.488	0.381
				(0.542)	(0.966)	(0.537)
Democracy (V-Dem)				5.701**	4.793	6.574***
				(2.487)	(5.060)	(2.350)
Civil war (3 or 4)				-0.849*	-1.294	-1.013**
Observations	2001	1750	0726	(0.497)	(0.795)	(0.457)
Observations	3821	1759	2536	2502	1024	1837

Note: Linear regression models with country and year fixed effects.

Note: IDA data extend through 2015; IBRD data extend through 2009.

Table F3: World Bank - Projects Received (1992-2009/2015)

	(1) IBRD/IDA	(2) IBRD	(3) IDA	(4) IBRD/IDA	(5) IBRD	(6) IDA
CPIA	-0.568***			-0.005		
	(0.176)			(0.259)		
$CPIA \times US Ideal$	-0.378***			-0.190**		
	(0.059)			(0.086)		
$CPIA \times UNSC$	0.061			0.005		
	(0.101)			(0.122)		
$CPIA \times Board$	-0.269**			-0.282**		
	(0.131)			(0.135)		
Temp. UNSC	-0.166	-0.715	0.188	0.005	-0.573	0.215
	(0.393)	(0.599)	(0.641)	(0.469)	(0.636)	(0.642)
US ideal point dist.	1.407***	1.103***	1.498***	0.771**	0.018	1.743***
	(0.222)	(0.405)	(0.369)	(0.316)	(0.500)	(0.444)
Board	1.279**	1.072	1.205**	1.224**	1.225*	0.858
	(0.509)	(0.676)	(0.519)	(0.528)	(0.738)	(0.535)
IBRD CPIA		-0.247			0.683**	
		(0.234)			(0.330)	
CPIA (IBRD) $\times$ US Ideal		-0.264***			0.032	
		(0.099)			(0.119)	
CPIA (IBRD) $\times$ UNSC		0.203			0.138	
		(0.147)			(0.156)	
CPIA (IBRD) $\times$ Board		-0.184			-0.252	
		(0.166)			(0.179)	
IDA CPIA			-0.609*			-0.941**
			(0.367)			(0.431)
$CPIA (IDA) \times US Ideal$			-0.403***			-0.478***
			(0.113)			(0.131)
$CPIA (IDA) \times UNSC$			-0.053			-0.059
			(0.173)			(0.175)
$CPIA (IDA) \times Board$			-0.300*			-0.218
			(0.156)			(0.163)
Board (lag)				0.168*	0.082	0.192
				(0.086)	(0.111)	(0.119)
Colony (Board)				0.598	3.548	-0.209
				(0.746)	(3.909)	(0.393)
IMF program				0.126***	0.168*	0.078
				(0.046)	(0.088)	(0.054)
GDP per capita (log)				0.118	0.480*	0.041
				(0.211)	(0.291)	(0.313)
Population (log)				0.865*	1.810	0.077
				(0.519)	(1.157)	(0.595)
Debt service/GNI				0.005	0.003	0.020*
				(0.007)	(0.009)	(0.011)
Investment/GDP				0.004	-0.000	0.002
71 41 41 3				(0.004)	(0.013)	(0.003)
Election (lag)				-0.094	-0.164	-0.011
				(0.066)	(0.100)	(0.073)
Democracy (V-Dem)				-0.100	0.023	0.297
				(0.318)	(0.549)	(0.391)
Civil war (3 or 4)				-0.085	-0.269***	-0.039
	0.0.0.0	10		(0.078)	(0.101)	(0.066)
Observations	2309	1079	1702	1631	685	1305

Note: Negative binomial models with country and year fixed effects.

Table F4: World Bank - Commitments Received (1992-2009/2015)

	(1)	(2)	(3)	(4)	(5)	(6)
	IBRD/IDA	IBRD	IDA	IBRD/IDA	IBRD	IDA
CPIA	-4.029*			2.915		
CDIA HG : 1 1	(2.375)			(2.516)		
$CPIA \times US ideal$	-2.574***			-0.417		
	(0.774)			(0.833)		
$CPIA \times UNSC$	0.937			-0.427		
CDIA D	(1.106)			(1.355)		
$CPIA \times Board$	-1.565			-2.794**		
m mygg	(1.231)		0.000	(1.395)	2 22 4	4.050
Temp. UNSC	-1.748	-6.227	-3.236	2.890	-2.094	-1.258
TIG. 1	(4.419)	(4.444)	(5.600)	(5.162)	(6.004)	(4.733)
US ideal point dist.	9.310***	6.979**	2.947	2.258	0.183	2.983
D 1	(2.553)	(3.144)	(3.573)	(2.836)	(3.491)	(4.478)
Board	10.761**	8.587*	20.398***	12.125**	12.273***	14.957***
	(4.346)	(4.779)	(2.374)	(4.619)	(4.419)	(2.950)
IBRD CPIA		-2.009			4.483	
CDIA (IDDD) AIGH I		(2.520)			(3.139)	
CPIA (IBRD) $\times$ US ideal		-1.814**			-0.032	
		(0.847)			(0.988)	
$CPIA (IBRD) \times UNSC$		1.927*			0.583	
		(1.102)			(1.583)	
CPIA (IBRD) $\times$ Board		-0.851			-2.558**	
		(1.158)			(1.254)	
IDA CPIA			3.488			3.138
			(3.612)			(4.334)
$CPIA (IDA) \times US ideal$			-0.528			-0.576
			(1.060)			(1.310)
$CPIA (IDA) \times UNSC$			1.092			0.629
			(1.580)			(1.333)
$CPIA (IDA) \times Board$			-5.413***			-4.051***
			(0.729)			(0.859)
Board (lag)				3.592***	2.841**	1.762***
				(0.927)	(1.215)	(0.383)
Colony (Board)				0.000	0.000	0.000
				(.)	(.)	(.)
IMF program				1.916***	1.992**	1.484***
				(0.483)	(0.756)	(0.460)
GDP per capita (log)				3.253	9.013***	-2.471
				(2.826)	(3.240)	(2.145)
Population (log)				5.391	4.995	0.074
				(5.736)	(11.002)	(3.962)
Debt service/GNI				0.099	0.057	0.127
				(0.068)	(0.093)	(0.088)
Investment/GDP				0.015	0.045	0.030
				(0.042)	(0.085)	(0.033)
Election (lag)				-0.374	-0.218	0.337
				(0.678)	(1.209)	(0.596)
Democracy (V-Dem)				8.279*	6.376	7.601**
				(4.590)	(5.111)	(3.061)
Civil war (3 or 4)				-1.280*	-2.900***	-0.927
				(0.743)	(1.009)	(0.592)
Observations	2309	1079	1702	1631	685	1305
$R^2$	0.073	0.108	0.127	0.118	0.163	0.140
Adjusted $R^2$	0.063	0.087	0.111	0.100	0.121	0.114

Note: Linear regression model with country and year fixed effects.

Note: IDA extend through 2015; IBRD data extend through 2009.

Table F5: World Bank - Projects Received (1977-1992)

	(1) IBRD	(2) IDA	(3) IBRD/IDA	(4) IDA
IBRD CPIA	0.747***	IDA	IBRD/IDA	IDA
	(0.236)			
CPIA (IBRD) $\times$ US Ideal	0.068			
	(0.076)			
$CPIA (IBRD) \times UNSC$	-0.312**			
CDIA (IDDD) D	(0.126)			
CPIA (IBRD) $\times$ Board	-0.254*			
Temp. UNSC	(0.137) $1.230***$	0.292	0.698**	0.070
Temp. CNSC	(0.409)	(0.341)	(0.306)	(0.438)
US ideal point dist.	-0.091	0.885***	0.141	0.956***
ob ideal point dist.	(0.270)	(0.292)	(0.209)	(0.337)
Board	1.228**	2.796***	0.746**	2.092***
	(0.494)	(0.625)	(0.343)	(0.454)
IDA CPIA		-0.090		-0.487**
		(0.245)		(0.242)
$CPIA (IDA) \times US Ideal$		-0.191**		-0.290***
CDIA (IDA) IINGC		(0.080)		(0.077)
CPIA (IDA) $\times$ UNSC		-0.001 (0.100)		0.072
CPIA (IDA) × Board		-0.865***		(0.134) -0.667***
CFIA (IDA) × Board		(0.202)		(0.139)
CPIA		(0.202)	0.518**	(0.103)
0			(0.216)	
$CPIA \times US Ideal$			0.013	
			(0.069)	
$CPIA \times UNSC$			-0.153	
			(0.096)	
$CPIA \times Board$			-0.146	
D 1/1			(0.105)	0.101*
Board (lag)			-0.005	0.181*
Colony (Board)			(0.110) $0.480$	(0.109) $0.345$
Colony (Board)			(1.153)	(0.789)
IMF program			0.008	0.044
			(0.049)	(0.054)
GDP per capita (log)			-0.115	-1.697***
			(0.470)	(0.445)
Population (log)			0.979	-0.501
D.1 /CNT			(0.865)	(1.486)
Debt service/GNI			0.020***	0.014**
Investment /CDD			(0.005) $-0.004$	$(0.006) \\ 0.014$
Investment/GDP			(0.004)	(0.014)
Election (lag)			-0.135*	-0.093
(0)			(0.082)	(0.089)
Democracy (V-Dem)			0.387	0.333
			(0.242)	(0.587)
Civil war (3 or 4)			0.134	0.084
			(0.101)	(0.105)
Observations	680	834	871	532

Note: Negative binomial models with country and year fixed effects.

Note: IBRD data extend through 2009; IDA data extend through 2015.

Note: The limited IBRD/IDA model and complete IBRD model failed to converge, hence their absence above.

Table F6: World Bank - Commitments Received (1977-1992)

	(1) IBRD/IDA	(2) IBRD	(3) IDA	(4)	(5) IBRD	(6) IDA
CPIA	4.585***	тыпы	IDA	IBRD/IDA 2.399	Шир	
	(1.622)			(2.438)		
$CPIA \times US Ideal$	-0.038			-0.695		
	(0.517)			(0.777)		
$CPIA \times UNSC$	-0.347			-0.886		
	(0.853)			(1.301)		
$CPIA \times Board$	-3.762***			-3.347***		
	(0.917)			(0.980)		
Temp. UNSC	2.886	4.193	2.186	4.329	4.968	3.962
	(2.627)	(3.743)	(2.315)	(4.469)	(4.047)	(5.045)
US ideal point dist.	2.725*	-1.847	5.728**	2.628	-2.424	5.230*
	(1.525)	(2.216)	(2.306)	(2.256)	(3.091)	(2.816)
Board	15.441***	15.738***	8.901**	12.419***	15.371***	5.886
	(2.942)	(4.450)	(4.132)	(3.301)	(4.058)	(4.098)
IBRD CPIA		7.024***			7.906**	
		(2.081)			(3.103)	
$CPIA (IBRD) \times US Ideal$		1.164*			1.539	
CDIA (IDDD) INICC		(0.693)			(1.002)	
$CPIA (IBRD) \times UNSC$		-0.887			-1.210	
CDIA (IDDD)D 1		(1.083)			(1.067)	
CPIA (IBRD) $\times$ Board		-3.703***			-3.891***	
IDA CPIA		(1.056)	0.200		(0.950)	1 774
IDA CPIA			-0.398 (2.033)			-1.774 (2.423)
CPIA (IDA) $\times$ US Ideal			-1.261*			-1.681**
Cl IA (IDA) × CS Ideal			(0.655)			(0.736)
CPIA (IDA) $\times$ UNSC			-0.340			-0.701
CI III (IBII) × CIVSC			(0.686)			(1.504)
CPIA (IDA) $\times$ Board			-2.483**			-2.202*
Of III (IBII) A Bould			(1.143)			(1.226)
Board (lag)			( -)	1.703*	0.575	0.766
( '6)				(0.997)	(1.040)	(1.682)
Colony (Board)				0.000	0.000	0.000
· ,				(.)	(.)	(.)
IMF program				1.084	0.854	1.276*
				(0.674)	(1.050)	(0.722)
GDP per capita (log)				-2.596	-3.192	-9.114**
				(3.803)	(4.645)	(3.849)
Population (log)				2.693	-0.058	-14.429*
				(9.602)	(16.024)	(8.215)
Debt service/GNI				0.089	0.187	0.029
/GDD				(0.058)	(0.174)	(0.045)
Investment/GDP				0.085	0.110	0.057
				(0.071)	(0.068)	(0.076)
Election (lag)				1.027 $(0.914)$	-0.039 $(1.351)$	1.595**
Democracy (V-Dem)				(0.914) $1.042$	(1.351) -0.986	(0.767) $1.853$
Democracy (V-Dem)				(2.510)	(2.923)	(4.661)
Civil war (3 or 4)				0.673	-2.744***	-0.059
01711 Wat (0 01 4)				(1.107)	(0.927)	(1.167)
Observations	1514	680	834	871	339	532
$R^2$	0.143	0.147	0.104	0.156	0.188	0.170
Adjusted $R^2$	0.131	0.120	0.081	0.127	0.112	0.122

Standard errors clustered by country in parentheses

Note: Linear regression models with country and year fixed effects.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

## F.2 African Development Bank Interaction Analysis

Table F7: African Development Bank - Projects and Commitments Received (2004-2016, 2018)

	(1)	(2)	(3)	(4)	(5)	(6)
	No. of	No. of	No. of	Log	Log	Log
	Projects	Projects	Projects	Commitments	Commitments	Commitments
CPIA (AFDB)	-0.694	0.476	0.448	-1.664	-1.748	0.381
	(1.360)	(1.343)	(1.522)	(5.338)	(8.579)	(8.786)
$CPIA \times US ideal$	-0.322	0.032	0.077	-2.295	-2.813	-1.653
	(0.408)	(0.414)	(0.484)	(1.562)	(2.608)	(2.708)
$CPIA \times Board$	-0.011	-0.023	0.008	0.417	0.949	1.112
	(0.275)	(0.232)	(0.234)	(1.024)	(1.010)	(1.045)
$CPIA \times UNSC$	-0.180	0.185	0.233	-1.958	-0.695	-0.927
	(0.474)	(0.337)	(0.357)	(3.081)	(3.983)	(4.254)
Temp. UNSC	0.860	-0.759	-0.937	6.867	0.741	1.765
	(2.046)	(1.502)	(1.569)	(12.733)	(16.186)	(17.163)
US ideal point dist.	1.766	0.276	0.090	11.953**	12.124	7.474
	(1.516)	(1.597)	(1.859)	(5.695)	(9.245)	(9.805)
Board	-0.036	-0.054	-0.177	-0.885	-2.932	-3.427
	(1.034)	(0.852)	(0.848)	(3.691)	(3.586)	(3.538)
Board (lag)	0.142	0.173	0.175	-0.154	-0.491	-0.575
,	(0.123)	(0.154)	(0.153)	(0.984)	(1.216)	(1.227)
Colony (Board)		-0.065	-0.050		-0.435	-0.270
		(0.090)	(0.093)		(0.787)	(0.751)
IMF program dummy		0.115	0.104		2.242**	2.148**
		(0.124)	(0.131)		(0.835)	(0.867)
GDP per capita (log)		-0.069	-0.198		-2.938	-3.701
, _,		(0.590)	(0.539)		(4.326)	(4.430)
Population (log)		-3.613	-3.407		-16.973	-17.092
		(2.615)	(2.710)		(19.608)	(20.951)
Debt Service/GNI		0.002	0.002		-0.031	-0.043
·		(0.007)	(0.008)		(0.042)	(0.043)
Investment/GDP		-0.002	-0.001		-0.012	-0.004
		(0.006)	(0.005)		(0.051)	(0.051)
Lagged election		0.131	0.110		2.062**	1.843*
		(0.119)	(0.118)		(1.005)	(1.012)
Democracy (V-Dem)			1.695**			13.559**
, ,			(0.848)			(6.498)
Civil war (3 or 4)			0.143			-0.828
` ,			(0.122)			(1.144)
Observations	495	352	352	495	352	352
$R^2$				0.109	0.102	0.114
Adjusted $R^2$				0.070	0.034	0.041

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: Project regressions are negative binomial models; commitments correspond to linear regression models.

## F.3 Asian Development Bank Interaction Analysis

Table F8: Asian Development Bank - Projects and Funding (2006-2016)

No. of Projects   Projects   Projects   Commitments   Co		(1)	(2)	(3)	(4)	(5)	(6)
ASDB CPA				No. of			Log
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			·		Commitments		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	ASDB CPA						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		,	, ,	,	, ,	, ,	` ,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$CPA \times US ideal$						5.847
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		(0.194)	(0.179)	(0.430)	(0.754)	(0.955)	(4.471)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$CPA \times UNSC$	1.252***	1.372***	1.274**	5.001**	4.989**	6.387
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		(0.270)	(0.248)	(0.532)	(2.148)	(2.343)	(4.598)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$CPA \times Board$	-4.075***	-5.713***	-7.175***	-18.997**	-17.934*	-37.059
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		(0.939)	(0.991)	(1.976)	(8.164)	(10.373)	(27.534)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Temp. UNSC	-5.115***	-5.675***	-5.223**	-20.799**	-20.743**	-26.107
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		(1.101)	(1.007)	(2.200)	(8.525)	(9.429)	(19.007)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	US ideal point dist.	-0.948	-0.791	-1.507	-1.068	-1.218	-19.548
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		(0.645)	(0.599)	(1.638)	(2.408)	(3.455)	(17.784)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Board	15.099***	21.274***	26.982***	71.470**	67.457*	138.500
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		(3.555)	(3.726)	(7.391)	(30.664)	(38.701)	(103.018)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	GDP per capita (log)		-0.176	-0.247		-0.188	-3.473
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1 ( 0)		(0.346)	(0.649)		(5.145)	(5.563)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Population (log)		3.594*	6.812***		-3.849	7.695
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 (3)		(1.911)	(1.596)		(10.907)	(18.185)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Board (lag)		` ,	0.423***		, ,	3.201
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	( '6)			(0.146)			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Colony (Board)			-0.014			-0.265
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 ( 3 3 3)			(0.069)			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	IMF program			0.210			0.621
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	F0						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Debt Service/GNI			,			,
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Investment/GDP			,			,
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lagged election			,			,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	nagged election						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Democracy (V-Dem)			,			,
Civil war (3 or 4) $-0.518^{***}$ $0.307$ $(0.136)$ $(1.791)$ Observations     306     305     152     306     305     152 $R^2$ $0.104$ $0.095$ $0.288$	_ :o::ac, (, Dom)						
	Civil war (3 or 4)			` /			` ,
Observations         306         305         152         306         305         152 $R^2$ 0.104         0.095         0.288	21.11 Wai (0 01 1)						
$R^2$ 0.104 0.095 0.288	Observations	306	305		306	305	
	$R^2$				0.104	0.095	0.288
·	Adjusted $\mathbb{R}^2$				0.051	0.034	

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: All models contain country and year fixed effects.

Note: Project regressions are negative binomial models; commitments correspond to linear regression models.

## F.4 Inter-American Development Bank Interaction Analysis

Table F9: Inter-American Development Bank - Projects Received

	(1)	(2)	(3)	(4)
	Projects received	Projects received	Projects received	Projects received
	2002-2009	2002-2009	2002-2015	2002-2015
CPIA (WB)	1.206	0.432	1.512	2.346
	(1.413)	(1.515)	(1.476)	(1.892)
CPIA (WB) $\times$ US ideal	0.145	-0.054	0.195	0.530
	(0.353)	(0.370)	(0.359)	(0.484)
CPIA (WB) $\times$ UNSC	0.327**	-0.001	0.361**	0.052
	(0.157)	(0.247)	(0.166)	(0.280)
CPIA (WB) $\times$ Board	-0.222	-0.004	-0.329**	-0.013
	(0.165)	(0.371)	(0.165)	(0.391)
Temp. UNSC	-1.296**	-0.033	-1.436**	-0.292
	(0.659)	(1.005)	(0.707)	(1.154)
US ideal point dist.	-0.550	-0.257	-0.591	-2.077
	(1.315)	(1.256)	(1.241)	(1.667)
Board	0.743	-0.075	1.215*	0.057
	(0.685)	(1.390)	(0.637)	(1.436)
Board (lag)		-0.054		-0.173
		(0.118)		(0.105)
Colony (Board)		-0.352		-0.203
, ,		(0.328)		(0.155)
IMF program		0.170*		0.123
		(0.098)		(0.082)
GDP per capita (log)		-0.890		-2.590
, -,		(1.811)		(1.669)
Population (log)		-4.072		1.998
1 ( 0,		(5.484)		(3.058)
Debt Service/GNI		-0.034		-0.019
,		(0.039)		(0.034)
Investment/GDP		0.030		0.015
,		(0.023)		(0.017)
Lagged election		-0.078		-0.098
		(0.117)		(0.096)
Democracy (V-Dem)		3.239		1.761
V ( )		(2.355)		(1.210)
Civil war (3 or 4)		-0.195		-0.050
(- ',		(0.442)		(0.411)
Observations	184	144	214	174

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Note: Negative binomial models with country and year fixed effects.  $\,$ 

Table F10: Inter-American Development Bank - Commitments Received (2002-2015)

	(1)	(2)	(3)	(4)
	Log	Log	Log	Log
	Commitments	Commitments	Commitments	Commitments
	2002-2009	2002-2009	2002-2015	2002-2015
CPIA (WB)	6.519	1.377	5.949	2.239
	(4.325)	(5.154)	(4.251)	(4.759)
CPIA (WB) $\times$ US ideal	1.614	0.108	1.399	0.431
	(1.025)	(1.264)	(1.027)	(1.199)
$CPIA (WB) \times UNSC$	0.116	-0.096	0.090	-0.072
	(0.403)	(0.463)	(0.401)	(0.548)
CPIA (WB) $\times$ Board	-0.123	0.601	-0.113	0.681
	(0.514)	(1.333)	(0.466)	(1.115)
Temp. UNSC	0.014	0.833	0.124	0.712
	(1.742)	(1.908)	(1.732)	(2.289)
US ideal point dist.	-5.464	-0.214	-4.729	-1.143
	(3.634)	(4.046)	(3.580)	(3.999)
Board	0.296	-2.498	0.261	-2.649
	(2.064)	(5.010)	(1.800)	(4.076)
Board (lag)		-0.052		-0.127
		(0.471)		(0.384)
Colony (Board)		-1.641**		-0.934
		(0.632)		(0.559)
IMF program		0.534		$0.532^{*}$
		(0.317)		(0.281)
GDP per capita (log)		3.883		2.971
		(3.595)		(3.190)
Population (log)		-5.153		2.991
		(9.410)		(4.978)
Debt Service/GNI		0.063		0.059
		(0.083)		(0.067)
Investment/GDP		0.089		$0.087^{*}$
		(0.078)		(0.042)
Lagged election		0.384		0.294
		(0.374)		(0.282)
Democracy (V-Dem)		3.302		2.379
		(5.060)		(3.624)
Civil war $(3 \text{ or } 4)$		-2.415**		-2.318**
		(1.025)		(0.993)
Observations	184	144	214	174
$R^2$	0.188	0.238	0.213	0.272
Adjusted $R^2$	0.121	0.084	0.131	0.120

Standard errors in parentheses

Note: All models contain country and year fixed effects.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01