# Institutional Autonomy and Donor Strategic Interest in Multilateral Foreign Aid: Rules vs. Informal Influence\*

# Michael Denly<sup>†</sup>

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#### Abstract

Applications of principal-agent theory to the study of international organizations overwhelmingly suggest that agents only have as much autonomy as principals delegate to them. By contrast, this article argues that external shocks and agents' contributions to underappreciated institutional design features have enabled agents to structure decision-making in line with their normative interests. In particular, principals have difficulty monitoring and controlling agents on tasks involving longer time horizons. This article analyzes the argument's empirical relevance in Multilateral Development Bank (MDB) lending, a longer-term task/process that is of high strategic importance to powerful donor country principals. Consistent with the argument, the article shows that staff-led ratings of countries' institutional environments at four MDBs are more important determinants of lending outcomes than measures of donor strategic interest. Moreover, 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 country principals' informal influence than previous literature suggests.

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<sup>&</sup>lt;sup>†</sup>PhD Candidate, Department of Government, University of Texas at Austin. mdenly@utexas.edu

How political is foreign aid? An extensive literature associated with realist and principal-agent theory puts forth a pessimistic account, notably suggesting that humanitarian motives and country need are not the principal drivers of foreign aid flows. Instead, according to the conventional wisdom, aid flows are beholden to countries' positions of power in the international system and powerful donor countries' strategic interests to trade aid for influence and policy concessions (Alesina and Dollar, 2000; Bueno de Mesquita and Smith, 2009; Dreher and Vreeland, 2014). If the conventional wisdom is accurate, can international organizations such as the World Bank faithfully execute their mandates and help the most deserving countries?<sup>1</sup>

This paper argues that multilateral aid distributed by international organizations is less prone to capture by powerful countries' strategic interests than most literature suggests. Crucial to understanding why is that international organizations (agents) have more autonomy than merely than the amount delegated to them by powerful donor countries (principals). Notably, agents' contributions to underappreciated institutional design features and external shocks have enabled agents to structure decision-making around their long-term goals. That is particularly the case for tasks that take place over longer time horizons, which make principal monitoring very challenging. In the process, agents have pursued their own interests of financial "security, legitimacy, and policy advancement" (Johnson, 2013a, 183) by developing formal rules that are difficult for principals to usurp via their informal influence.

To demonstrate the theory's empirical relevance, I leverage new data describing how the staff at the World Bank, African Development Bank, Asian Development Bank, and Inter-American Development Bank rank the institutional environments of their lending countries. Together, the World Bank and these regional MDBs financed 62% of multilateral foreign aid commitments from 1947-2013, totaling circa US\$2011 3.94 trillion (see Figure 1),<sup>2</sup> so they provide a great amount of leverage to test the empirical applicability of this paper's theory.

The specific data I rely on to demonstrate the extent of agent autonomy are the Coun-

<sup>&</sup>lt;sup>1</sup> See Kaja and Werker (2010) for related discussion.

<sup>&</sup>lt;sup>2</sup> Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011).

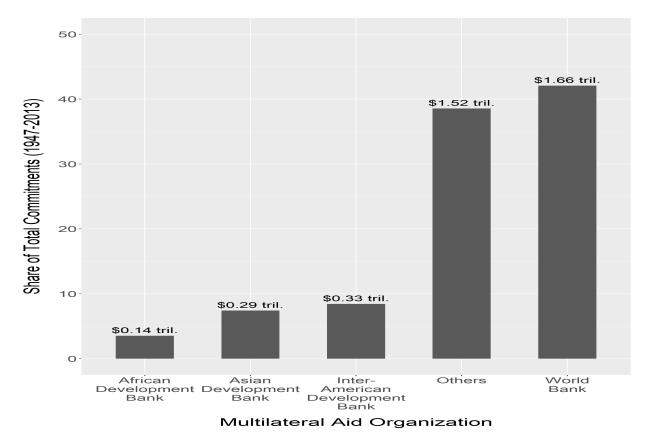


Figure 1: Share of Multilateral Aid Commitments by Financier, 1947-2013

Source: Aid Data (Tierney et al., 2011). All commitments are expressed in million 2011 US dollars.

try 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 the Country Institutional Policy and Evaluation (CIPE) data from the Inter-American Development Bank. Although the names differ slightly by organization, the CPIA/CPA/CIPE are almost identical (see Table 2). In fact, the African Development Bank, Asian Development Bank, and Inter-American Development Bank all modeled their assessments based on that of the World Bank (Uribe Prada, 2015; Inter-American Development Bank, 2020a). Each index rates borrowing countries on their "economic management, structural policies, policies for social inclusion and equity, and public sector management" (Bulman, Kolkma and Kraay, 2017, 345). Based on these clusters, which are themselves aggregates of sub-indicators, each organization then creates an overall CPIA/CPA/CIPE

score for each country-year. It serves as this study's primary independent variable.

The CPIA/CPA/CIPE data help paint a new picture of agent autonomy in multilateral aid—and international organizations more broadly—for three main reasons. First, entrepreneurial staff, not the country principals, initiated the World Bank CPIA (Morrison, 2013; Stone, 2013, 132), which the regional development banks later mimicked. Second, each organization uses the data with the explicit purpose of determining its performancebased, concessional lending allocations (Morrison, 2013; Uribe Prada, 2015). Third, the overall CPIA/CPA/CIPE data are not only the aggregates of many specific sub-indicators but reflect the scoring of the corresponding country office teams as well as publicly-available indicators produced for other purposes. Staff also consult broadly within their organizations before final scores are produced (Knack, 2013b; African Development Bank, 2016; Asian Development Bank, 2018; Inter-American Development Bank, 2020a). To manipulate the CPIA/CPA/CIPE data for strategic purposes, a powerful principal country would thus need to be able to influence hundreds of different (and changing) country office staff on an annual basis, as well as the producers of other statistical indexes. Since that is very unlikely, the CPIA/CPA/CIPE provide an objective measure of how agents can determine lending multilateral allocations in ways that may not conform with powerful countries' strategic interests. Accordingly, the CPIA/CPA/CIPE data across the four aid agencies provide credible data to re-examine the observable implications of what Vreeland (2019) calls the "corrupting of international organizations". Notably, the latter refers to the salience of UN Security Council appointments (Dreher, Sturm and Vreeland, 2009); sharing similar foreign policy preferences as the United States (e.g. Kilby, 2009); and corporate governance structures measured through Executive Board appointments (Kaja and Werker, 2010).

For the World Bank, I find that the temporary UN Security Council appointments, sharing foreign policy preferences with the United States, and Executive Board appointments all show some ability to predict projects and commitments. None of these variables, however, show as consistent substantive or statistical significance as the CPIA variable during and after the Cold War or the pooled sample. The findings are also the similar when separately analyzing concessional lending through the International Development Association (IDA) and non-concessional lending through the International Bank for Reconstruction and Development (IBRD). These results are particularly significant since the World Bank financed approximately US\$2011 1.65 trillion from 1947-2013, accounting for 42% of commitments from the same period (see Figure 1).<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 African Development Bank lending suggest that its CPIA is the best predictor of commitments, though not necessarily projects. By the same token, none of the aforementioned strategic interest measures explain either projects decisions or commitments allocations. For the Asian Development Bank, which only produces CPA data for concessional lending, I find that the CPA predicts 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. The results are similar once I add a Japanese ideal point to the models in line with Kilby (2011) and Lim and Vreeland (2013). Because the Inter-American Development Bank only shares a limited amount of its CIPE data with the public. I use the highlycorrelated World Bank CPIA variable to run placebo regressions. In these analyses, the CPIA positively predicts projects and commitments, but results just miss conventional levels of statistical significance. Of the strategic interest variables, only temporary UN Security Council appointments positively predict projects and commitments.

Overall, my results suggests that the bureaucratic autonomy of aid organizations matters more for determining multilateral aid flows than previous literature suggests. In turn, because multilateral aid agencies allocate foreign aid to countries with better institutions in order to ensure their survival, international organizations are less political than many

 $<sup>\</sup>overline{^3}$  Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011).

analysts argue (e.g. Gartzke and Naoi, 2011; Vreeland, 2019). To be clear, strategic interests definitely still matter. However, the evidence in this paper shows that strategic interests are less all-encompassing of an explanation for the most important function of multilateral aid agencies: lending.

Given that the overwhelming majority of existing studies come to a different conclusion than the one presented here, as an external validity exercise I replicate as many existing studies as possible that do not include a CPIA/CPA measure. Inclusion of the CPIA variable leads to different conclusion in the replications of studies focusing on overall levels of projects received, commitments, and disbursements. The results of other replication studies, focusing on individual parts of lending or project preparation, generally remain robust. What I draw from these results is that informal influence in the multilateral development banks is easier to achieve for specific tasks than it is to bias the longer-term lending process as a whole. By the same token, even when inclusion of the CPIA variable does not suggest a different conclusion than the original study, in most cases the replication analyses suggests that the CPIA variable is influencing the outcome of interest in the hypothesized direction.

The account of agent autonomy in multilateral aid agencies that I present contributes to two emerging strands of literature. The first stresses that "aid is not oil"—in other words, aid does not produce the same pernicious consequences as other non-tax revenues like oil (Collier, 2006).<sup>4</sup> Along these lines, Dunning (2004), Bearce and Tirone (2010), Bermeo (2011, 2016), and Altincekic and Bearce (2014) show that at least since the end of the Cold War, receiving larger amounts of foreign aid does not inhibit democratization or prevent economic reforms. One reason is that aid is less "fungible" than many analyses suggest or assume.<sup>5</sup> Notably, Feyzioglu, Swaroop and Zhu (1998), which is frequently cited as evidence of aid fungibility, actually does not find that aid is fungible on aggregate. Similarly, in the context of a World Bank roads project in Vietnam, van de Walle and Mu (2007) document that although

<sup>&</sup>lt;sup>4</sup> For more on the "resource curse" literature, see, for example, Ross (2012, 2015) and van der Ploeg (2011).

<sup>&</sup>lt;sup>5</sup> Bueno de Mesquita and Smith (2007, 2009), Smith (2008), Kono and Montinola (2009), Morrison (2009, 2012), Werker, Ahmed and Cohen (2009), and Ahmed (2012) all argue or assume that aid is fungible.

some project aid was redirected for other purposes, nearly all of it stayed within the relevant sector. Perhaps most prominently, though, Bermeo (2016) replicates Morrison (2009), Bueno de Mesquita and Smith (2010), Ahmed (2012), each time finding that none of the relevant results advancing aid fungibility hold for the post-Cold War period. The result is likely driven by the greater levels of oversight for aid vis-à-vis government revenues, particularly in developing countries (Findley et al., 2017); and that Cold War-oriented strategic interests are giving way to concerns that more directly affect and create spillover effects for donors (Bermeo, 2017, 2018).

Second, the present study 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 (e.g. Lake and McCubbins, 2006). Notably, Stone (2011) statistically shows that the International Monetary Fund (IMF) cedes much autonomy to bureaucrats, except on matters of extreme importance to principals.<sup>6</sup> Outside of the IMF, Morrison (2011, 2013) also demonstrates that the World Bank CPIA positively influences concessional (IDA) lending allocations, using an unbalanced panel for 1977-2002.

The present study thus adds significant scope to the present literature on bureaucratic (agent) autonomy. The CPIA positively influences lending allocations more convincingly than strategic interests for a balanced panel of 30+ years of concessional and non-concessional World Bank lending. Additionally, the CPIA/CPA show similar patterns as well for 10-15 years of lending at the African Development Bank, Asian Development Bank, and Inter-American Development Bank. Overall, these development banks, which have longer-term project cycles than the "lenders of last resort" like the IMF, are much more difficult for principals' to informally influence on matters of extreme interest than most literature suggests. The present study's findings also align with an incipient literature on the rise of multilateral trust funds, which create dualism and loose coupling between principals and agents, thereby

<sup>&</sup>lt;sup>6</sup> Stone (2011) also examines the World Trade Organization and European Union with descriptive case studies, not statistical analysis.

increasing agent autonomy in the process (Eichenauer and Reinsberg, 2017; Reinsberg, 2017; Reinsberg, Michaelowa and Knack, 2017).

## 1. Principal-Agent Dynamics in Multilateral Aid

Realist-centered approaches to international organization view aid agencies as mere instruments or "empty shells" that powerful countries can manipulate to serve their strategic interests (Barnett and Finnemore, 1999, 703-704). By contrast, neoliberal institutionalist arguments focus on the constraining power of international organizations (Swagerty, 2013). Principal-agent theory incorporates both canonical perspectives and allows for organizations to be autonomous, purposive actors as constructivist theories postulate (see Barnett and Finnemore, 1999; Hawkins and Jacoby, 2006).

For the case of multilateral foreign aid, principals are the donors who finance and oversee the organizations, whereas agents are the aid agencies.<sup>7</sup> 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., 2006 a, 13). To ensure agents perform the tasks that the principal desires, the latter writes contracts, monitors, and sanctions the agents when they do not follow-through. Relevant sanctions by principals include re-contracting to other agents, changing the agent contract (i.e. rewriting the rules), and budget cuts.

In multilateral aid organizations, there is more than one principal. Multiple countries

<sup>&</sup>lt;sup>7</sup> There is some debate in the literature about who is the principal and who is the agent given that international organizations can terminate contracts (Gutner, 2005). For Nielson and Tierney (2005), the problem with labeling international organizations as principals concerns the issues of sovereignty and delegation. To support their claim, Nielson and Tierney (2005, 786) argue that a "government has the authority to implement environmental policies on its territory because it is a sovereign state, not because the World Bank or any other [international organization] has authorized [the country] to do so." For readability and consistency purposes, I adhere to the most accepted and understood definitions of principals and agents in the literature (see, for example, Hawkins et al., 2006 b).

finance and oversee the agents, most visibly through corporate 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 indeed act as multiple principals, placing conflicting demands on agents (Nielson and Tierney, 2003, 248). In reality, most aid organizations sometimes act as a collective principal and other times like multiple principals (Lyne, Nielson and Tierney, 2006). 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 have their own interests, especially in large bureaucracies. To preserve their interests, agents can forestall undesirable tasks from being delegated, reinterpret rules once in place, devote attention to third-party tasks such as trust funds (i.e., permeability), and prevent principal monitoring (i.e., buffering) (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; Brandsma and Adriaensen, 2017, 38; Delreux and Adriaensen, 2017, 2). By doing so, the implicit assumption has become that agent behavior is only possible if the principal permits it. In turn, principal-agent scholarship is very state-centric and resembles the rationalist literature that it aimed to supplant (see Lake, 2012; Johnson, 2013b; Tierney, 2015). Analytically, this tendency has made agent autonomy both de facto endogenous to principals' behavior (Stone, 2011) and observationally equivalent—with agent autonomy simultaneously being the product of principals failing to control and agents complying with principal demands (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>8</sup>

<sup>&</sup>lt;sup>8</sup> I am paraphrasing Theda Skocpol's famous call to "bring the state back in" to the study of comparative

politics (Skocpol, 1985).

# 2. Institutional Design and Agent Power

#### 2.1. 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's first two multilateral aid agencies, the World 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 demands, the World Bank Board weakened itself significantly (Morrison, 2013, 295). Since then, the management has enjoyed the autonomy to put forth lending proposals and operational initiatives—with the Board only serving as a "reactive body: a ratifier, occasionally a naysayer" (Kapur, Lewis and Webb, 1997, 10).

Data support the conclusion of Kapur, Lewis and Webb's (1997) authoritative volume, too. As Morrison (2013, 295) explains, "the Board almost never rejects any loan proposal that is brought to it by Bank management and staff." That includes when the World Bank's most powerful principal, the United States, opposes the project, and the same dynamic plays out at the regional develop banks as well (Strand and Zappile, 2015). Underpinning these trends is that most multilateral financial institutions have engaged in a very significant amount of isomorphic mimicry of the World Bank's decision-making structures and practices (Strand and Park, 2015; Heldt and Schmidtke, 2019).

Perhaps more surprisingly, states also did not exclusively design the majority of international organizations in existence today. As Johnson (2014) documents, bureaucrats participated in the design of approximately 65 percent of existing international organizations (see

also, Johnson, 2013a,b; Johnson and Urpelainen, 2014). This is especially significant from the perspective of agent autonomy because participating in the institutional design allowed bureaucrats to shape the organizations in their own interests. Notably, these interests entail "material security, legitimacy, and policy advancement" (Johnson, 2013a, 2014).

#### 2.2. Financial/Material Interests and Project Time Horizons

For multilateral aid agencies to survive, financial solvency is essential (Johnson, 2014, 4). To that end, most multilateral aid agencies have both concessional and non-concessional arms. Of the two arms, the concessional one has more room for donor influence due to replenishments concerns every few years (Morrison, 2013; Winters, 2010; Winters and Kulkarni, 2014). However, the aforementioned staff-led CPIA/CPA/CIPE have almost strictly determined the actual allocation of concessional aid for many years (see Section 4), which has rendered informal influence pressures less salient. With respect to the non-concessional lending arms, they are essentially profit-seeking banks. As such, they need to loan money and have these loans repaid to survive, particularly because a top source of income is bonds on capital markets, <sup>10</sup> and money earned from non-concessional loans help finance the concessional grants (Winters and Kulkarni, 2014). From this perspective, politically-motivated aid is not only unfair and inefficient but costly, potentially inducing survival-related risks. <sup>11</sup>

Aside from the repayment and legitimacy issues, time issues shape financial solvency as well. With the exception of the "lender of last resort", the IMF (see Stone, 2011), most multilateral aid agencies 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. Accordingly, multilateral aid

 $<sup>^9</sup>$  Johnson (2013a, 2014) uses this phrase repeatedly. See also Barnett and Coleman (2005).

<sup>&</sup>lt;sup>10</sup> The World Bank is particularly famous for maintaining the AAA status of its bonds on capital markets.

<sup>&</sup>lt;sup>11</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).

agencies 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.<sup>12</sup> 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 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.

## 3. 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. Dreher, Sturm and Vreeland (2009) demonstrate that phenomenon empirically. Notably, they show that temporary members of the UN Security Council used their positions of power to redirect more projects—though not more financing—their way at the World Bank, particularly during the Cold War. In a follow-up article, Dreher, Vreeland and Sturm (2015) show that temporary members of the UN Security Council also use their positions of power to negotiate down levels of conditionality in IMF loans (see also, Dreher and Jensen, 2007).

Such displays of power are not ephemeral, too. Controlling shareholders of multilateral aid agencies, in particular the United States (US) and Japan, exhibit considerable informal influence at the World Bank, African Development Bank, Asian Development Bank, and Inter-American Development Bank (Strand, 2003; Fleck and Kilby, 2006; Harrigan, Wang and El-Said, 2006; Kilby, 2011; Lim and Vreeland, 2013; Dreher and Vreeland, 2014). Along these lines, Kaja and Werker (2010) and Kilby (2013) suggest that representatives of the US

For more on asymmetric information in principal-agent theory, see Lupia and McCubbins (2000) and Hawkins et al. (2006a).

and other key donors who sit on the World Bank's Executive Board tend to approve more projects, as well as more quickly, when they benefit countries of strategic interest.

However, outside of scholars working on the separate topics of the aid-growth and aid-democratization nexuses, 13 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. <sup>14</sup> According to Stiglitz (2002a) and Levy (2014), the "corruption" of the 1990s (Naím, 1995) 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 multilateral aid 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 (Alter, 2008). Instead, donors have increased discretion and funding to these organizations as well as started new ones (see Figure 2). A large part of that funding has financed larger apparatuses to control corruption, prevent aid fungibility, and avoid legitimacy scandals associated with potential time inconsistency problems (Rose-Ackerman and Carrington, 2013; Winters and Kulkarni, 2014; Mungiu-Pippidi, 2015). 15

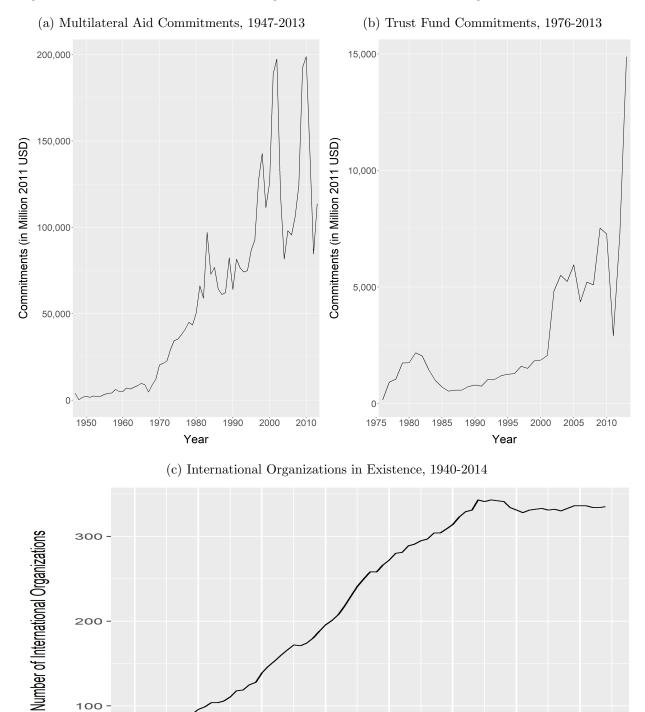
Underpinning the above trends that have granted more autonomy to multilateral aid organizations is the phenomenon of "guilt by association". As Johnson (2011) empirically documents, the most powerful shareholders suffer legitimacy costs themselves when international organizations that they steward engage 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

<sup>&</sup>lt;sup>13</sup> See, for example, Bearce and Tirone (2010), Altincekic and Bearce (2014), and Bermeo (2016, 2017).

<sup>&</sup>lt;sup>14</sup> For more on focusing events and policy windows, see Kingdon (1995).

<sup>&</sup>lt;sup>15</sup> For more on time inconsistency problems in international organizations, see Hawkins et al. (2006 a, 18).

Figure 2: The Rise of International Organizations, Multilateral Foreign Aid, and Trust Funds



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

Year

skeptical of international organizations (Bearce and Jolliff Scott, 2019), so principals' incentives to curtail the misuse of multilateral aid organizations for strategic purposes have increased over time.

In the process, the missions of the multilateral aid agencies have creeped significantly, resulting in much higher principal monitoring costs—especially with the rise of trust funds (see Figure 2). 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 multilateral aid agencies in the 1970s. As numerous scholars explain, mission creep is an agent survival mechanism to remain relevant, legitimate, and financially solvent (Einhorn, 2001; Pincus and Winters, 2002; Weaver, 2008, 32).

# 4. Research Design

#### 4.1. Institutional Context for the Data

Much 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 as well as 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 (see Figure 1).<sup>16</sup> In 2014 alone, the World Bank made US\$ 19 billion in non-concessional, project-based loans to middle-income countries through its self-sustaining International Bank for Development (IBRD).<sup>17</sup> During the same period, the World Bank also provided US\$ 13 billion in concessional, project-based grants to poorer countries through its donor-funded International

<sup>&</sup>lt;sup>16</sup> Own calculations based on the latest release (v3.1) of the Aid Data Core Dataset (Tierney et al., 2011).

<sup>&</sup>lt;sup>17</sup> The IBRD not only generates its income through interest on loans but also notably through the sales of AAA-rated bonds on capital markets and profits from its private sector arm, the International Finance Corporation (IFC).

Development Agency (IDA) (Ravallion, 2016).<sup>18</sup>

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 (see Figure 1). Like the World Bank, the African Development Bank, Asian Development Bank, and Inter-American Development Bank provide non-concessional loans to middle-income borrowing countries and concessional grants to poorer countries. All four international development organizations 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. Project/program approval requires an active Country Partnership Framework document, <sup>19</sup> demonstrating related analytical work and congruence with a country's national development plan. Each project or program also follows an individual "project cycle" with the following steps: identification, preparation, appraisal, negotiations/board approval, implementation, and evaluation (African Development Bank, 2020; Asian Development Bank, 2020; Inter-American Development Bank, 2020b; World Bank, 2020). 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.

<sup>&</sup>lt;sup>18</sup> Most IDA projects contain a service fee of circa 0.75% of the total loan amount, but countries do not pay a large, formal interest rate.

<sup>&</sup>lt;sup>19</sup> 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; World Bank, 2008).

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

Table 1: 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.

To demonstrate the autonomy of multilateral aid agencies, 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 2). In fact, since 2004, each organization has harmonized its index to match that of the World Bank (Inter-American Development Bank, 2020a). As Table 2 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".

The World Bank began its annual CPIA in 1977, which encompasses the first year of data in this study as well. The CPIA covers all borrowing countries that received non-concessional 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 resource allocation, which are governed based on a Resource Allocation Index (RAI). Over time, the World Bank has made changes to the RAI, notably to incorporate country need—measured by population and gross national income per capita. Nevertheless, a country's overall CPIA score is the primary

factor that determines 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. These IBRD CPIA data only extend through 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. The African Development Bank makes it CPIA data available for both concessional and non-concessional countries on its website. By contrast, the Asian Development Bank and Inter-American Development Bank only carry out the CPA and CIPE exercises for concessional lending countries. The Asian Development Bank make its CPA data available on its website. 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 1), I use the latter as the basis for placebo regressions.

Each organization's process for the collecting the CPIA 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  $\frac{1}{20}$  I downloaded the data on October 8,  $\frac{1}{20}$  19.

Table 2: How Similar are the Four Assessments?

Cluster	World Bank	African DB	Asian DB	Inter-American DB
	- Fiscal Policy	- Fiscal Policy	- Fiscal Policy	- Fiscal Policy
Economic	- Debt Policy and Management	- Debt Policy	- Debt Policy	- Debt Policy
Management	- Monetary and Exchange Rate	- Monetary Policy	- Macroeconomic Management	- Macroeconomic Management
	Policies			
	- Trade	- Trade Policy	- Trade	- Trade
Structural	- Financial Sector	- Financial Sector Development	- Financial Sector	- Financial Sector
Policies	- Business Regulatory Environ-			
1 Officies	ment	ment	ment	ment
				- Policies and Institutions for
				Environmental Sustainability
	- Equity of Public Resource Use			
Policies	- Building Human Resources			
for Social	- Social Protection and Labor			
Inclusion/	- Policies and Institutions for	- Environmental Policies and	- Policies and Institutions for	
Equity	Environmental Sustainability	Regulations	Environmental Sustainability	
=quity	- Gender Equality	- Gender Equality	- Gender Equality	- Gender Equity, Indigenous,
				and Minorities Inclusion Issues
	- Property Rights and Rule-			
	based Governance	based Governance	based Governance	based Governance
Public	- Quality of Budgetary and Fi-			
Sector	nancial Management	nancial Management	nancial Management	nancial Management
Management	- Efficiency of Revenue Mobi-			
and	lization	lization	lization	lization
Institutions	- Quality of Public Administra-			
	tion	tion	tion	tion
	- Transparency, Accountability,	- Transparency, Accountability,	- Transparency, Accountability,	- Transparency, Accountability,
	and Corruption in the Public			
т.с.	Sector	Sector	Sector	Sector
Infrastructure		- Regional Integration		
and Regional		- Infrastructure Development		
Integration				

Sources: Knack (2013b), African Development Bank (2016), Asian Development Bank (2018), and Inter-American Development Bank (2020a).

with multiple internal units and working groups. Additionally, some of the indicators are based on other existing indicators, such as the Worldwide Governance Indicators, which are staff creations and have publicly-available source files and methodologies (Kaufmann, Kraay and Mastruzzi, 2011). To manipulate the CPIA data for strategic purposes, a powerful principal country 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 other statistical indicators. Since that is very unlikely, the CPIA provide an objective measure of how agents can determine multilateral lending allocations in ways that may not conform with powerful countries' strategic interests.

#### 4.3. Other Data

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 Dreher, Sturm and Vreeland (2009) and Kersting and Kilby (2019) described in Section 8, I also consider the effects on disbursements, which show very similar patterns to commitments.<sup>21</sup>

The lending data for the World Bank encompass IBRD and IDA projects financed between the years 1977-2015.<sup>22</sup> The African Development Bank lending data cover 2004-

<sup>&</sup>lt;sup>21</sup> Note that Kersting and Kilby (2019) primarily focus on supplemental loans—otherwise known as "additional financing". However, they also examine regular loans and grants, which is what I am referring to in the text above.

<sup>&</sup>lt;sup>22</sup> Note: the World Bank calendar is a fiscal year calendar that ends in June each year, but I remapped all of the projects to a calendar year format based on project approval years to ensure overlap with relevant covariates. 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 a couple 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.

2016 and 2018, those on Asian Development are only available from 2006-2016, and those from the Inter-American cover 2002-2015.<sup>23</sup>

Covariate Data. I use a rich array of covariate data in an effort to rule out that any potential relationship and allocations are spurious. Of particular interest are the strategic interest variables that currently dominate the literature. On that score, I control for temporary United Nations Security memberships, which Dreher, Sturm and Vreeland (2009) argue allow countries to gain power on the world stage and, in turn, obtain more foreign aid projects. To take dynamic foreign policy preferences into account, I include a country's Bayesian ideal point distance measure from the US in terms of UN General Assembly votes from Bailey, Strezhnev and Voeten (2017). So that the ideal point actually measures similarity with the United States in a regression framework, I take the absolute value of the distance and multiply it by negative one.<sup>24</sup> The ideal point distance measures improves upon the previous measure used in the literature, which was merely the percent of times that each country and the US agreed on UN General Assembly votes (Voeten, 2000, 2013). As Carter and Stone (2015) have shown, strategic interest measures based on UN votes are not perfect, but they are the best available in the literature.

Another critical strategic interest measure 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 non-concessional loans from IBRD, though Morrison (2013) finds that the same relationship has not held more recently for non-concessional loans from IDA. Along similar lines, Kilby (2011) and Lim and Vreeland (2013) show that Japan wields very significant interest at the Asian Development Bank, and Carnegie and Marinov (2017) demonstrate that countries leading the rotating European council are able to deflect more European Union aid to their

<sup>&</sup>lt;sup>23</sup> Recall that the Inter-American Development Bank regressions are placebo-based using the World Bank CPIA data due to the limited availability of the CIPE data. I chose 2002 as the starting year since it corresponds to the first year of existence of the CIPE data.

<sup>&</sup>lt;sup>24</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.

former colonies. To account for these patterns, I operationalized Board membership for each of the three organizations, and a Board variable lagged by one year.<sup>25</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. For the Asian Development Bank, I add a Japanese ideal point measure to complement that of the US from Bailey, Strezhnev and Voeten (2017) given Japan's influence at the institution (Kilby, 2011; Lim and Vreeland, 2013).

In line with Dreher, Sturm and Vreeland (2009), I include typical controls variables such as GDP per capita (log), debt service as a percent of Gross National Income (GNI), investment as a percent of GDP, population (log) from the World Bank's (2017) World Development Indicators. Following Lang and Presbitero (2018), I use a dummy variable to capture whether a country is undertaking an IMF program.<sup>26</sup> 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 to account for civil war (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 internalized ones, which allows for rebel groups to cross borders.

#### 4.4. Estimation Methods

To estimate the models involving the (log) commitments as my dependent variable, I use linear regression with country and year fixed effects, taking the following form:

<sup>&</sup>lt;sup>25</sup> Projects take time to prepare, so countries on the Board may have to wait for the projects to be approved.
<sup>26</sup> The formal citations for the IMF data are Boockmann and Dreher (2003) and Dreher (2006), but the data are updated on Axel Dreher's website.

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

where  $\alpha$  is an intercept, Z is a vector of control variables, and  $\epsilon$  is a normally distributed error term. 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).<sup>27</sup> Due to potential overdispersion concerns, the negative binomial model is likely more appropriate than a poisson model. I examine disbursements and other features through the replication analyses described in Section 8.

#### 5. Results for the World Bank

Figure 3 presents the main results for the World Bank, which include separate estimates for non-concessional (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. For example, the full project and commitments specifications suggest that the CPIA is more than two times as substantively significant as the next largest strategic interest predictor, which in both cases is the Board variable.

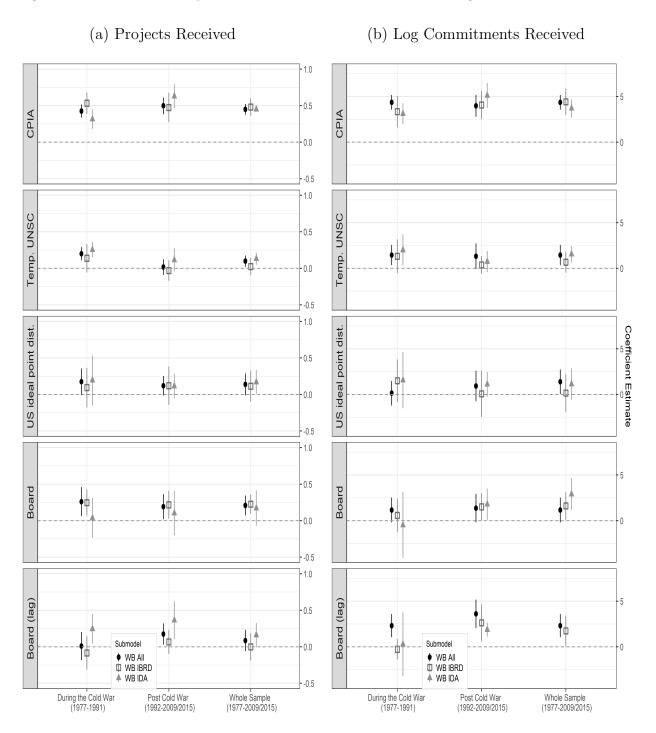
Through the interactive viewpoint in Tables A3 and A4,<sup>28</sup> it becomes clear that the Cold War made the CPIA variable more important for both IDA projects and commitments. For IBRD, CPIA became marginally less important, but the small dip was not enough to render the IBRD CPIA variable insignificant when analyzed on its own. This interpretation holds for both projects and (log) commitments.

In terms of the strategic interest variables, Figures 3 suggests that strategic interests

<sup>&</sup>lt;sup>27</sup> Allison and Waterman (2002) and Guimarães (2008) show that the conditional fixed effects models used in Stata's *xtnbreg* routine relies on very difficult assumptions. Allison and Waterman (2002) suggest using the unconditional negative binomial model with dummy variables in its place, so that is why I do here.

<sup>&</sup>lt;sup>28</sup> This viewpoint mirrors that of Table 4 in Dreher, Sturm and Vreeland (2009).

Figure 3: 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), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, and colony of important Board members. Full tables are available in Appendix A. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

have less consistent influence than most literature suggests after the Cold War. In line with Dreher, Sturm and Vreeland (2009), 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 both the projects regressions as well. The decline in the influence of temporary UN Security Council memberships appears to be driven mainly by IDA, which is reflected in overall IBRD/IDA figures as well. Nonetheless, the estimates indicate that temporary UN Security Council appointments never consistently drove IBRD lending.

The US ideal point measure is statistically significant at the 10% level in some, but not all, models (see Appendix A). To ensure the result is robust, I substitute the US ideal point measure for the percent of voting agreement with the US at the UN General Assembly in each country-year.<sup>29</sup> When doing so, the percent agreement variable is never statistically significant, even at the 10% level. By the same token, the ideal point measure is positive and approaches statistical significance throughout, so US influence is at least somewhat influential.

The Board variables are of extreme interest as well. As shown in Figure 3, 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 non-concessional financing separately. When a country is a former colony of a major shareholder country on the Board,<sup>30</sup> it does not help with obtaining more projects or higher commitment amounts (see Appendix A). 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>&</sup>lt;sup>29</sup> Scholars used the percent vote agreement with the US at the General Assembly for years before Bailey, Strezhnev and Voeten (2017) developed the ideal point measure. As Bailey, Strezhnev and Voeten (2017) explain, though, the ideal point measure is very much superior, because it captures the dynamic nature of the preferences.

<sup>&</sup>lt;sup>30</sup> The United States, Germany, Japan, France, and the United Kingdom are historically the most important shareholders of the World Bank, but China has been gaining World Bank ownership in recent years.

That is why I do not present the estimates with a colony variable.

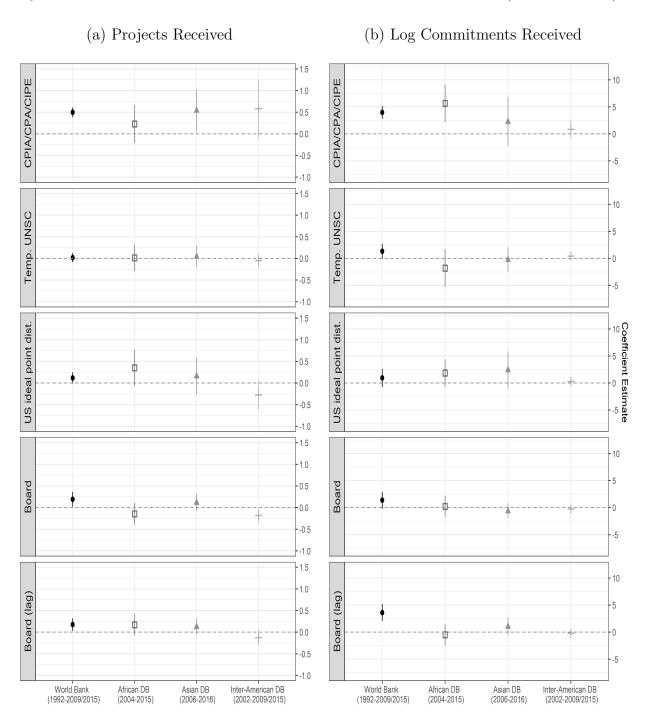
# 6. Results for the African, Asian, and Inter-American Development Banks

Figures 4 presents 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 all strategic interest variables. Because the specifications pertaining to concessional and non-concessional financing are not significant for African Development Bank CPIA by themselves under the full model (see Table A9), 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, Board, and lagged Board measure—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 A9).

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

Figure 4: 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), the models also control for IMF program, GDP per capita (log), population (log), debt service/GNI, investment/GDP, elections (lag), civil war, democracy, and colony of important Board members. Full tables are available in Appendix A. IDA CPIA data correspond to 1977-2015, and IBRD CPIA data cover 1977-2009.

influence the institution (Kilby, 2011; Lim and Vreeland, 2013), the results are very similar (see Table A11).<sup>31</sup>

The placebo-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.

#### 7. Robustness

#### 7.1. Relationships to Other Variables

A potentially salient threat to inference is collinearity. For example, it is possible that the CPIA/CPA are collinear with the strategic interest variables, and, if so, the statistically significant results for the CPIA/CPA variables might be less convincing. To rule out this possibility, I ran a number of correlation and Variance Inflation Factor (VIF) tests. In all cases, the correlation between the CPIA/CPA and strategic interest variables are generally normal-to-low (see Table 3). Although there is no official threshold for assessing multicollinearity, Allison (1998) suggests that multicollinearity is certainly a concern once correlations exceed 0.6, which is not the case for any of the strategic interest variables. The VIF tests (not shown) are similarly promising.

Because collinearity between the strategic interest variables and the CPIA/CPA variables is not a concern, it is natural to ask: what is most correlated with the CPIA/CPA variables? As shown in Table 3, the variable that best correlates with CPIA/CPA across

<sup>&</sup>lt;sup>31</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 A12), the estimates referenced here refer to separate models (see Tables A10 A11).

Credit rating

World Bank CPIA African DB CPIA Asian DB CPA Temp. UNSC 0.03 0.19 0.07US ideal point distance 0.18 0.25-0.42Board 0.13 0.03 0.05 Board (lag) 0.13 0.02 0.06 Colony (Board) -0.080.14 0.01 IMF program -0.010.100.15GDP per capita (log) 0.38 0.07 -0.19Population (log) 0.11 0.26 0.50 Debt service/GDP 0.01 0.000.33 Investment/GDP 0.28 0.420.31 Election (lag) 0.03 0.04-0.100.46 Democracy 0.49-0.18Civil war -0.17-0.12-0.060.67

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

Note: Correlations for each CPIA/CPA variable are performed 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.

0.42

0.53

the three multilateral aid agencies is the credit rating variable. The latter corresponds to an average credit rating score across rated country-years by Fitch, Moody's, and S&P. 32 Given that each rating agency uses a different rating scale, I convert them all to the same scale using Trading Economics' methodology.<sup>33</sup>

It is logical that both the credit rating variable correlates most consistently with the CPIA/CPA, and that the correlation is too high to include both the credit rating and CPIA/CPA in the same regression.<sup>34</sup> First, for many years the World Bank refused to release any of its CPIA data for middle-income (IBRD) countries because it did not want to compete with the credit rating agencies (Independent Evaluation Group, 2010, xx). Second,

<sup>&</sup>lt;sup>32</sup> Some countries have ratings from multiple agencies in a given time period, whereas other countries might only have 1 or 2 ratings for the same time period. That is why I average the credit ratings for each time period, taking into account how many active credit rating scores there are for each time. This also helps me mitigate missing data concerns, which are substantial. Because credit ratings are given on specific days, I calculate the average credit rating for each country-year in case there are multiple ratings in a given year.

<sup>&</sup>lt;sup>33</sup> See www.tradingeconomics.com.

<sup>&</sup>lt;sup>34</sup> Doing so would, particularly for the World Bank (correlation = 0.67), which has the largest sample, would clearly introduce collinearity and, in turn, inconsistent estimates.

consistent with my theory, multilateral aid agencies' autonomy means that they will choose to lend to borrowing countries with better quality institutions, thereby ensuring higher rates of loan repayment and survival in the long term.

Against the above background, it is also relevant to know: are the CPIA/CPA data actually different from the average credit rating data? Table 2 shows that only about half of the CPIA/CPA/CIPE indicators correspond to financial matters within the purview of the credit ratings. Nevertheless, it is useful to quantitatively ascertain whether the credit rating variable produces similar predictions as those of the CPIA/CPA. For this reason, Appendix C runs the same regressions highlighted above, 35 substituting the credit rating for the CPIA/CPA. These placebo regressions suggest that the credit rating almost always shows the predictions in the same direction as the CPIA/CPA. However, the credit rating is not quite as strong of a predictor both from the perspective of substantive and statistical significance, indicating that the credit rating is not a perfect substitute for the CPIA/CPA. Overall, the CPIA/CPA/CIPE data bring important variation to explain lending at the some of the most important providers of multilateral aid.

### 7.2. 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 autonomy matters most of the time, except when principals' strategic interests are high.<sup>36</sup> To assesses the extent to which that hypothesis travels to the multilateral aid agencies 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

<sup>&</sup>lt;sup>35</sup> See Appendices A and B for full tables.

<sup>&</sup>lt;sup>36</sup> Stone (2011) also provides related descriptive, but not statistical analyses, of the World Trade Organization and the European Union.

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 D.

allocation relative to the larger effect sizes of the CPIA on its own (see Figure 3).<sup>37</sup> 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. 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.

# 8. External Validity through Replication

The strategic interests hypothesis that this paper is re-assessing is one of the most robust in the foreign aid and international relations literatures. For this reason, the regression results highlighted in the above sections may not be enough for some skeptical readers

<sup>&</sup>lt;sup>37</sup> Per Brambor, Clark and Golder (2006), analyzing the CPIA/CPA variable in the interaction models does not provide the right basis for comparison. To do so, it is necessary to examine the CPIA/CPA

to update their priors. In an effort to demonstrate the external validity of my results, I turn to replication, adding the CPIA variable to all existing models without changing any specifications (see Online Appendix).<sup>38</sup> As McDermott (2011, 28, 37) explains, replication is one of the principal means by which scholars can assess the external validity of findings. Unfortunately, due to data limitations, the majority of the replications focus on the World Bank—with the exception being Kilby's (2011) study on the Asian Development Bank.

As Table 5 demonstrates, the CPIA variable is a useful predictor: for the majority of the replicated studies as well as others already employing the World Bank CPIA variable,<sup>39</sup> the World Bank 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 (Andersen, Hansen and Markussen, 2006; Dreher, Sturm and Vreeland, 2009), adding the CPIA variable to the respective models generally leads to different conclusions than those advanced by the studies. The only three studies where the CPIA/CPA variables do not show statistically significant relationships in the hypothesized direction are Kilby (2011), Malik and Stone (2018), and Clark and Dolan (2021).

What I draw from these replication studies 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 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.

<sup>&</sup>lt;sup>38</sup> Some specifications are clearly more credible than others, but I wanted to limit the scope of the exercise to merely adding the CPIA variable to the existing models.

<sup>&</sup>lt;sup>39</sup> I am referring to Morrison (2011, 2013), Smets, Knack and Molenaers (2013), Knack (2013a, 2014), and Lang and Presbitero (2018). See Table 5.

Table 5: Agent Autonomy Studies (and Replication Results, Where Applicable)

	Main Empirical Results	Uses	CPIA	Results Hold		
Study	Relating to Multilateral Aid	CPIA?	Useful	After Adding		
			Predictor?	CPIA?		
Projects and Financial Allocations (Commitments and Disbursements)						
Andersen,	IDA lending reflects US	No	Yes	No		
Hansen and	strategic interests					
Markussen						
(2006)						
Fleck and	World Bank lending re-	No	Yes	Yes		
Kilby	sponds to US interests, as					
(2006)	measured by aid and export					
	shares					
Kilby	Countries aligned with the	No	Yes	Yes		
(2009)	US receive faster structural					
	adjustment disbursements ir-					
	respective of macroeconomic					
D. I	performance	N.T.	3.7	77		
Dreher,	Temporary UN Security	No	Yes	Yes,		
Sturm and	Council Appointments pre-			except		
Vreeland	dict which countries receive			post-Cold War		
(2009)	more aid projects but not more disbursements					
Winters		No	Yes	Yes:		
(2010)	For the years 1996-2002, countries with better gover-	NO	res	$\uparrow$ governance $\Rightarrow$		
(2010)	nance receive more aid. How-			↑ aid		
	ever, the effect is driven by			ald		
	IDA and does not carry over			No:		
	to IDA structural adjustment			$\uparrow$ governance $\Rightarrow$		
	lending (SAL). Also, voting			↓ IDA SALs		
	alignment with the US at the			V 1211 S1125		
	UN diminishes the impact of					
	recipients' institutions on aid					
	flows for IDA countries.					
Winters and	For the years 2004-2010,	No	Yes	Yes		
Martinez	better-governed countries					
(2015)	receive more bilateral and					
	multilateral aid relative to					
	poorly-governed ones. Ad-					
	ditionally, better-governed					
	countries received aid					
	through more modalities.					

Continued on next page

Table 5: Agent Autonomy Studies (and Replication Results, Where Applicable) – continued

	ent Autonomy Studies (and Re	-	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,
Study	Main Empirical Results	Uses	CPIA	Results Hold
	Relating to Multilateral Aid	CPIA?	Useful	After Adding
			Predictor?	CPIA?
Morrison	After the Cold War, IDA dis-	Yes	Yes	N/A
(2011, 2013)	bursements do not correlate			
	well with US disbursements,			
	and IDA commitments do			
	not follow Board appoint-			
	ments			
Knack	The World Bank uses re-	Yes	Yes	N/A
(2013a,	cipient country systems for			,
2014)	project implementation more			
,	often in countries with better			
	institutions			
Smets,	WB staff exert more effort	Yes	Yes	N/A
Knack and	and design better projects			,
Molenaers	for left-leaning governments,			
(2013)	whose projects end up per-			
,	forming better as well			
Kersting	Countries that are temporary	No	Mostly	Mostly
and Kilby	members of the UN Security			V
(2019)	Council receive more supple-			
,	mental World Bank loans			
	Lending, Preparation,	and Eval	uation Dynar	mics
Kilby	The World Bank allows for	Yes	Yes	Mostly
(2013)	shorter project preparation			
	time for countries that are			
	geopolitically important, as			
	proxied by important UN			
	votes			
Lang and	Recipient countries aligned	Yes	Yes	N/A
Presbitero	with major donors receive			,
(2018)	more favorable debt World			
	Bank-IMF debt sustainabil-			
	ity ratings, especially in elec-			
	tion years			

Continued on next page

Table 5. Agent Autonomy Studies (and Replication Results, Where Applicable)					
Study	Main Empirical Results	Uses	CPIA	Results Hold	
	Relating to Multilateral Aid	CPIA?	Useful	After Adding	
			Predictor?	CPIA?	
Malik	Fortune 500 companies suc-	No	No	Yes	
and Stone	cessfully lobby the World				
(2018)	Bank to unjustifiably speed				
	up disbursements on projects				
	for which they invest or are				
	a contractor—but find no ef-				
	fect of geopolitical influences				
Clark and	Countries with similar for-	No	No	Yes	
Dolan	eign policy preferences as the				
(2021)	US receive less conditions on				
,	their structural adjustment				
	loans				

Table 5: Agent Autonomy Studies (and Replication Results, Where Applicable) – continued

#### 9. Conclusion

Lake and McCubbins (2006, 342) end an influential volume, *Delegation and Agency in International Organizations*, <sup>40</sup> with the following on multilateral aid agency 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." My article theoretically and empirically challenges that statement, which encapsulates many scholars' views on the politics of multilateral aid.

Theoretically, agents make contributions to underappreciated institutional design features, which allow them to pursue their normative interests of financial "security, legitimacy, and policy advancement" (Johnson, 2013a, 183) via rule making. Agents' rules are particularly insulated from principals' informal influence when the task in question takes place over longer time horizons—even on matter of high strategic interest to principals. For shorter-term tasks, agent autonomy and the informal influence of principals' are more equally matched. External shocks, which have resulted in agent mission creep, amplify the above

<sup>&</sup>lt;sup>40</sup> See Hawkins et al. (2006b)

regularities.

Empirically, as the original regressions results showcase, rules devised by the bureaucracies are the most important determinants of which countries receive developments projects and higher aid allocations. Additionally, the external validity analyses in the previous section show that the bureaucratic autonomy has strong explanatory power in other areas besides lending. Although this article has not presented any definitive causal measures, 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, such as lending, than most literature suggests.

More broadly, the results of this article beg the question of whether it is worth reconsidering Keohane, Macedo and Moravcsik's (2009) claim that multilateral institutions are "democracy-enhancing". Most recent literature disputes that claim primarily on the basis of the political nature of multilateral organizations (e.g., Gartzke and Naoi, 2011; Vreeland, 2019). However, the multilateral aid organizations examined in this article have not only accounted for 60% of multilateral aid flows since World War II but also have used their autonomy to direct lending toward countries with better institutions. That, in turn, suggests that the merit-based procedures of multilateral aid obviates special interest considerations from domestic politics that permeate multilateral aid's primary alternative: bilateral aid (see Dietrich, 2013).

Finally, the results of this article also suggest that, going forward, scholars need to continue bringing the bureaucracy back in to the study foreign aid and international organizations.<sup>41</sup> For example, future work along the lines of Johnson (2014), Honig (2018, 2019), and Winters and Streitfeld (2018) is needed to further understand the intricacies of

<sup>&</sup>lt;sup>41</sup> Here, I am paraphrasing Theda Skocpol's famous call to "bring the state back in" to the study of comparative politics (Skocpol, 1985).

bureaucracies, and how they can shape behavior in ways that are contrary to the strategic interests of powerful states. As this article underscores, the time horizons of bureaucratic tasks play a role in determining such outcomes.

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## Appendices

Appen	dix A Additional World Bank Results	<b>A2</b>
A.1	Full Sample (1977-2009/2015)	A2
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## Appendix A Additional World Bank Results

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

Table A1: 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 $(3 \text{ or } 4)$				-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 non-concessional funding.

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

Table A2: World Bank - Commitments Received (1977-2009/2015)

Dependent Variable: Log Commitments (US\$ 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 non-concessional funding.

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

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

Table A3: World Bank - Projects Received (1977-2009/2015) [△ Cold War]

		-	Variable: Nu	,	jects Receive	d
	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,	(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	$0.068^{'}$	$0.167^{st}$	$0.030^{'}$	0.139**	-0.048
1 0	(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***	$0.372^{**}$
1 1 ( 0)	(0.157)	(0.054)	(0.309)	(0.118)	(0.257)	(0.177)
Population (log)	$0.335^{'}$	-0.012	$0.612^{'}$	$0.035^{'}$	-0.114	$0.083^{'}$
1 ( 0)	(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)	(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 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 non-concessional funding.

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

Table A4: 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 non-concessional funding.

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

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

Table A5: 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)		
CDIA				0. 400 0 distrib	O 4 - Adololo	o o o o destadada		
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	,		
• ( 0)				(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		
1				(0.004)	(0.013)	(0.005)		
Election (lag)				-0.109*	-0.170*	-0.021		
( 18)				(0.066)	(0.096)	(0.088)		
Democracy (V-Dem)				-0.102	0.115	-0.123		
(				(0.335)	(0.594)	(0.482)		
Civil war (3 or 4)				-0.075	-0.235**	-0.046		
(0 01 1)				(0.079)	(0.102)	(0.089)		
Observations	2308	1079	1701	1632	685	958		

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 non-concessional funding.

Note: IBRD refers to non-concessional 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 A6: World Bank - Commitments Received After the Cold War (1992-2009/2015)

	Dependent Variable: Commitments Received							
	Total	IBRD	IDA	Total	IBRD	IDA		
	(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		
ν σ,				(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 non-concessional funding.

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

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

Table A7: 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)			
CDIA	0.450444	O 1 = 1 444	0.400444	0.400444	0 700444	0.01.0444			
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			
• ( 5/				(0.849)	(1.667)	(1.747)			
Debt service/GNI				0.021***	0.013	0.018***			
I				(0.005)	(0.017)	(0.006)			
Investment/GDP				-0.003	-0.000	0.013			
1				(0.006)	(0.008)	(0.010)			
Election (lag)				-0.143*	-0.312**	-0.053			
( 0)				(0.082)	(0.140)	(0.096)			
Democracy (V-Dem)				0.480*	0.864***	0.327			
( = 0111)				(0.251)	(0.331)	(0.655)			
Civil war (3 or 4)				0.128	0.114	0.048			
0 01 1)				(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 non-concessional funding.

Note: IBRD refers to non-concessional 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 A8: World Bank - Commitments Received During the Cold War (1977-1991)

	Dependent Variable: Commitments Received							
	Total	IBRD	IDA	Total	IBRD	IDA		
	(1)	(2)	(3)	(4)	(5)	(6)		
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*		
	(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		
	(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		
	(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		
				(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 $(3 \text{ or } 4)$				0.438	0.438	-2.511**		
				(1.080)	(1.091)	(1.156)		
Observations	1490	671	819	861	339	522		
$R^2$	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		

Note: Linear regression with country and year fixed effects.

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

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

# Appendix B African, Asian, and Inter-American Development Bank Tables

## B.1 African Development Bank

Table A9: African Development Bank - Projects and Commitments Received (2004-2015)

Dependent Variables:	Num	ber of Pro	ojects	С	Commitmen	nts (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 non-concessional loans; ADF refers to concessional grants.

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

## B.2 Asian Development Bank

Table A10: Asian Development Bank - Concessional Projects and Funding (2006-2016) [US Ideal Point Only]

Dependent Variables:	Nun	Number of Projects			Commitments (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 A11: 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*
		(0.369)	(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 $(3 \text{ or } 4)$			-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 A12: 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 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.

## **B.3** Inter-American Development Bank

Table A13: 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 $(3 \text{ or } 4)$		-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 A14: Inter-American Development Bank - Commitments Received (Log)

	2002-2009	2002-2009	2002-2015	2002-2015
	(1)	(2)	(3)	(4)
CPIA (WB)	$\frac{1.172}{1.172}$	1.226	1.288	1.009
01111 (112)	(1.078)	(1.175)	(0.964)	(1.071)
Temp. UNSC	0.509**	0.433**	0.507**	0.414**
<b>-</b>	(0.202)	(0.179)	(0.200)	(0.195)
US ideal point dist.	0.045	$0.177^{'}$	0.105	0.399
0.0 -0.00 p 0.00	(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
(8)		(0.453)		(0.378)
Colony (Board)		-1.636**		-0.878
<i>J</i> ( <i>I I I J</i> )		(0.623)		(0.540)
IMF program		$0.517^{'}$		$0.521^{*}$
1 0		(0.311)		(0.271)
GDP per capita (log)		$4.794^{'}$		4.085
1 1 ( 0)		(4.256)		(3.664)
Population (log)		-6.177		3.486
1 ( 0)		(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 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 $\mathbb{R}^2$	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 C Credit Rating Placebo Tests

## C.1 World Bank Placebo Tests

Table A15: 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	$\operatorname{Log}$	$\operatorname{Log}$	$\operatorname{Log}$
	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 A16: 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 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.

## C.2 African Development Bank Placebo Tests

Table A17: African Development Bank - Projects and Commitments Received (2004-2015)

Dependent Variables:	Nur	nber of Proje	ects	Com	mitments	$\overline{(\log)}$
	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 non-concessional loans; ADF refers to concessional grants.

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

## C.3 Asian Development Bank Placebo Tests

Table A18: Asian Development Bank - Projects and Funding (2006-2016)

	No	o. of proje	ects	(	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.

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

Table A19: 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
· -/		(0.083)		(0.161)
Colony (Board)		0.167		-1.027***
- , ,		(0.117)		(0.292)
IMF program		0.121*		0.529**
		(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 $R^2$			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

#### Appendix D Strategic Interests Interaction Analysis

#### World Bank Interaction Analysis D.1

Table A20: World Bank - IBRD/IDA Projects Received (1977-2009/2015)

BRD		(1)	(2)	(3)	(4)	(5)
CPIA		IBRD/IDA Projects	IBRD Projects	IDA Projects	IBRD/IDA Projects	IBRD Projects
CPIA × US Ideal	CPIA					
CPIA × UNSC		(0.188)			(0.210)	
CPIA × UNSC	$CPIA \times US Ideal$	-0.242***			-0.163**	
CPIA × Board (0.062) (0.074) (0.074) (0.085) (0.085) (0.085) (0.085) (0.085) (0.085) (0.085) (0.085) (0.085) (0.024) (0.244) (0.349) (0.329) (0.264) (0.422) (0.244) (0.349) (0.329) (0.264) (0.422) (0.294) (0.294) (0.329) (0.264) (0.422) (0.294) (0.294) (0.294) (0.295) (0.294) (0.295) (0.275) (0.277) (0.272) (0.272) (0.272) (0.277) (0.272) (0.272) (0.296) (0.099) (						
CPIA × Board	CPIA × UNSC					
Temp. UNSC	CDIA v Bl					
Temp. UNSC	CFIA x Board					
US ideal point dist.  1.006*** 0.457 1.520** 0.690*** -0.065 (0.200) (0.321) (0.281) (0.235) (0.359) (0.359) (0.264) (0.235) (0.359) (0.359) (0.364) (0.235) (0.359) (0.359) (0.364) (0.235) (0.359) (0.359) (0.364) (0.316) (0.438) (0.724) (0.303) (0.484) (0.316) (0.438) (0.724) (0.303) (0.484) (0.277) (0.272) (	Temp. UNSC		0.202	0.655**		0.455
US ideal point dist.	1					
Board   1.251***   0.983**   2.289***   0.934***   0.830*	US ideal point dist.				0.690***	-0.065
Color   Colo			(0.321)			(0.359)
BRD CPIA	Board					
CPIA (IBRD) × US Ideal		(0.316)	. ,	(0.724)	(0.303)	
CPIA (IBRD) × US Ideal	IBRD CPIA					
CPIA (IBRD) × UNSC	CDIA (IDDD) y IIC Id-al		. ,			. ,
CPIA (IBRD) × UNSC	CFIA (IBRD) x US Ideal					
CPIA (IBRD) × Board	CPIA (IBRD) × UNSC					
IDA CPIA	(, //					
IDA CPIA	CPIA (IBRD) × Board					
CPIA (IDA) × US Ideal			(0.109)			(0.118)
CPIA (IDA) × US Ideal  CPIA (IDA) × UNSC  CPIA (IDA) × Board  COLO30  Board (lag)  Colony (Board)  Colony (Board)  Colony (Board)  COLO30  COLO30  CPIA (IDA) × Board  COLO30  COLO30  CPIA (IDA) × Board  COLO30  COL	IDA CPIA					
CPIA (IDA) × UNSC  CPIA (IDA) × Board  CPIA (I						
CPIA (IDA) × UNSC  CPIA (IDA) × Board  CPIA (IDA) × Board  CPIA (IDA) × Board  Board (lag)  Colony (Board)  Colony (Colony (Colony)  Colony	$CPIA (IDA) \times US Ideal$					
CPIA (IDA) × Board (0.099)  CPIA (IDA) × Board (0.230)  Board (lag) (0.085) (0.117)  Colony (Board) (0.085) (0.583 (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.563) (0.067)  GDP per capita (log) (0.119*** (0.037) (0.067)  GDP per capita (log) (0.199) (0.386)  Population (log) (0.281 (0.199) (0.386)  Population (log) (0.091) (0.005) (0.008)  Investment/GDP (0.005 (0.008)  Investment/GDP (0.003 (0.008)  Investment/GDP (0.004) (0.008)	CDIA (IDA) y UNGC			. ,		
CPIA (IDA) × Board  Board (lag)  Colony (Board)  Colony (Board)  IMF program  CODP per capita (log)  Population (log)  Population (log)  Investment/GDP  Investment/GDP  Election (lag)  Democracy (V-Dem)  Democracy (V-Dem)  Civil war (3 or 4)  Colony (B.083	CFIA (IDA) X UNSC					
Board (lag)	CPIA (IDA) × Board					
(0.085) (0.117)	01 III (IBII) × Bould					
Colony (Board)         -0.018 (0.538)         0.538 (0.563)         (2.638)           IMF program         0.119*** (0.037)         (0.067)           GDP per capita (log)         -0.089 (0.199)         0.422 (0.199)           Population (log)         0.281 (0.913)         0.913 (0.347)         (0.741)           Debt service/GNI         0.010* (0.005)         (0.008)           Investment/GDP         0.003 (0.004)         -0.001 (0.004)           Election (lag)         -0.098* (0.054)         -0.188** (0.078)           Democracy (V-Dem)         0.129 (0.774)           Civil war (3 or 4)         -0.004 (0.078)           Civil war (3 or 4)         -0.004 (0.078)	Board (lag)				0.083	0.024
MF program						
IMF program     0.119***     0.199***       GDP per capita (log)     -0.089     0.422       (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**       (0.054)     (0.078)       Democracy (V-Dem)     0.129     0.274       Civil war (3 or 4)     -0.004     -0.058       (0.046)     (0.079)	Colony (Board)					
(0.037) (0.067)	7.47					
GDP per capita (log)	IMF program					
Population (log)	GDP per capita (log)				,	. ,
Population (log) 0.281 0.913 (0.347) (0.741)  Debt service/GNI 0.005 (0.008)  Investment/GDP 0.003 -0.001 (0.004) (0.008)  Election (lag) -0.098* -0.188** (0.054) (0.078)  Democracy (V-Dem) 0.129 0.274 (0.177) (0.261)  Civil war (3 or 4) -0.004 -0.058 (0.046) (0.079)	GD1 per capita (log)					
(0.347) (0.741)   Debt service/GNI (0.010* 0.005 (0.008) (0.008) (0.005) (0.008)   Investment/GDP (0.003 -0.001 (0.004) (0.008) (0.004) (0.008) (0.004) (0.008) (0.054) (0.078) (0.054) (0.078) (0.078) (0.079) (0.079) (0.079) (0.079) (0.079) (0.079) (0.079) (0.079) (0.079)	Population (log)				. ,	. ,
Investment/GDP	(					
Investment/GDP 0.003 -0.001 (0.004) (0.008)  Election (lag) -0.098* -0.188** (0.054) (0.078)  Democracy (V-Dem) 0.129 0.274 (0.177) (0.261)  Civil war (3 or 4) -0.004 -0.058 (0.046) (0.079)	Debt service/GNI					
(0.004) (0.008)   Election (lag)						. ,
Election (lag)     -0.098* (0.054)     -0.188** (0.054)       Democracy (V-Dem)     0.129 (0.274)       Civil war (3 or 4)     -0.004 (0.058)       (0.046)     (0.079)	Investment/GDP					
(0.054) (0.078) Democracy (V-Dem) 0.129 0.274 (0.177) (0.261) Civil war (3 or 4) -0.004 -0.058 (0.046) (0.079)	Election (lee)					
Democracy (V-Dem) 0.129 0.274 (0.177) (0.261) Civil war (3 or 4) -0.004 -0.058 (0.046) (0.079)	Election (lag)					
$ \begin{array}{ccc} & (0.177) & (0.261) \\ \text{Civil war (3 or 4)} & -0.004 & -0.058 \\ & (0.046) & (0.079) \\ \end{array} $	Democracy (V-Dem)					
Civil war (3 or 4) -0.004 -0.058 (0.046) (0.079)	_ =====================================					
(0.046) $(0.079)$	Civil war (3 or 4)					
Observations 3823 1759 2536 2502 1024					(0.046)	(0.079)
	Observations	3823	1759	2536	2502	1024

Standard errors clustered by country in parentheses; \* p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01Note: 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 A21: World Bank - Commitments Received (1977-2009/2015)

	(1)	(2)	(3)	(4)	(5)	(6)
CPIA	IBRD/IDA 5.713***	IBRD	IDA	IBRD/IDA 2.195	IBRD	IDA
01111	(1.104)			(1.533)		
$CPIA \times US Ideal$	0.276			-0.804		
	(0.320)			(0.484)		
$CPIA \times UNSC$	-0.263			-0.450		
	(0.626)			(0.883)		
$CPIA \times Board$	-1.957**			-2.822***		
	(0.968)			(1.049)		
Temp. UNSC	2.612	-1.499	1.051	2.949	2.815	-1.011
	(2.346)	(2.672)	(3.020)	(3.196)	(4.366)	(3.089)
Board	11.258***	8.307**	11.452***	11.481***	13.264***	6.420
	(3.088)	(3.960)	(4.215)	(3.523)	(4.835)	(4.043)
IBRD CPIA		2.914			7.465***	
		(2.482)			(2.222)	
$CPIA (IBRD) \times US Ideal$		-0.138			0.965	
CDIA (IDDD) INIGG		(0.824)			(0.791)	
$CPIA (IBRD) \times UNSC$		0.665			-0.671	
CDIA (IDDD) D		(0.726)			(1.171)	
CPIA (IBRD) $\times$ Board		-1.055 (1.016)			-2.903**	
US ideal point dist.		(1.016) $1.441$	9.353***	3.759**	(1.368) $-2.702$	7.947***
OS ideai point dist.		(2.554)	(1.702)	(1.633)	(3.054)	(2.202)
IDA CPIA		(2.004)	-4.174*	(1.055)	(5.054)	-3.913
15/1 01 111			(2.148)			(2.703)
CPIA (IDA) $\times$ US Ideal			-2.575***			-2.372***
01 111 (1211) × 02 14001			(0.614)			(0.755)
$CPIA (IDA) \times UNSC$			0.026			0.833
,			(0.895)			(0.924)
$CPIA (IDA) \times Board$			-2.803**			-1.629
			(1.268)			(1.253)
Board (lag)				2.401***	2.162*	1.357
				(0.755)	(1.077)	(0.836)
Colony (Board)				0.000	0.000	0.000
				(.)	(.)	(.)
IMF program				1.780***	2.010***	1.622***
GDD (1 )				(0.350)	(0.597)	(0.394)
GDP per capita (log)				-1.336	-3.370	-4.040**
Demodetion (len)				(1.882)	(3.501)	(1.938)
Population (log)				-1.390 (3.943)	0.796 $(8.024)$	-2.753 $(2.875)$
Debt service/GNI				0.105***	0.024)	0.083
Debt service/Givi				(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
<i>( 6)</i>				(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**
				(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 A22: 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
D. I. COM				(0.519)	(1.157)	(0.595)
Debt service/GNI				0.005	0.003	0.020*
/GDD				(0.007)	(0.009)	(0.011)
Investment/GDP				0.004	-0.000	0.002
				(0.004)	(0.013)	(0.003)
Election (lag)				-0.094	-0.164	-0.011
D (M.D.)				(0.066)	(0.100)	(0.073)
Democracy (V-Dem)				-0.100	0.023	0.297
C: :1 (9 4)				(0.318)	(0.549)	(0.391)
Civil war (3 or 4)				-0.085	-0.269***	-0.039
Ol ti	0200	1070	1700	(0.078)	(0.101)	(0.066)
Observations	2309	1079	1702	1631	685	1305

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

Table A23: World Bank - Commitments Received (1992-2009/2015)

	(1)	(2)	(3)	(4)	(5)	(6)
CDIA	IBRD/IDA	IBRD	IDA	IBRD/IDA	IBRD	IDA
CPIA	-4.029*			2.915		
$CPIA \times US ideal$	(2.375) $-2.574***$			(2.516)		
CFIA x US ideal	(0.774)			-0.417 (0.833)		
$CPIA \times UNSC$	0.937			-0.427		
CITA X UNSC	(1.106)			(1.355)		
$CPIA \times Board$	-1.565			-2.794**		
Of III × Board	(1.231)			(1.395)		
Temp. UNSC	-1.748	-6.227	-3.236	2.890	-2.094	-1.258
	(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
	(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	
		(2.520)			(3.139)	
CPIA (IBRD) $\times$ US ideal		-1.814**			-0.032	
CDIA (IDDD) INIGG		(0.847)			(0.988)	
$CPIA (IBRD) \times UNSC$		1.927*			0.583	
CDIA (IDDD) v Beerd		(1.102)			(1.583)	
CPIA (IBRD) $\times$ Board		-0.851			-2.558** (1.254)	
IDA CPIA		(1.158)	3.488		(1.254)	3.138
IDA CPIA			(3.612)			(4.334)
CPIA (IDA) $\times$ US ideal			-0.528			-0.576
C1 111 (1211) X C5 14041			(1.060)			(1.310)
CPIA (IDA) $\times$ UNSC			1.092			0.629
01 111 (1111) 11 01110			(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***
CDD (2.)				(0.483)	(0.756)	(0.460)
GDP per capita (log)				3.253	9.013***	-2.471
Demodeties (less)				(2.826)	(3.240)	(2.145)
Population (log)				5.391 (5.736)	4.995 $(11.002)$	0.074 $(3.962)$
Debt service/GNI				0.099	0.057	0.127
Debt service, GIVI				(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
$R^2$ Adjusted $R^2$	0.073	0.108	0.127	0.118	0.163	0.140
Adjusted K*	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 A24: World Bank - Projects Received (1977-1992)

IBRD CPIA	47*** 236) 068 076) 312** 126) 254* 137) 30*** 409) .091 0.88 270) (028** 2.79 494) (000.	292 0.698** 341) (0.306) 85*** 0.141 292) (0.209) 16*** 0.746** 625) (0.343)	0.070 (0.438) 0.956*** (0.337)
CPIA (IBRD) × US Ideal 0. (0. CPIA (IBRD) × UNSC -0.3 (0. CPIA (IBRD) × Board -0. (0. Temp. UNSC 1.23 (0. US ideal point dist0 (0. Board 1.2 (0. IDA CPIA CPIA (IDA) × US Ideal CPIA (IDA) × UNSC CPIA (IDA) × Board	236) 068 076) 312** 126) 254* 137) 30*** 409) .091 0.88 270) (0.28** 2.79 494) (0.60.	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
CPIA (IBRD) × US Ideal (0. (0. CPIA (IBRD) × UNSC -0.3 (0. CPIA (IBRD) × Board -0. (0. Temp. UNSC 1.22 (0. US ideal point dist0 (0. Board 1.2 (0. IDA CPIA CPIA (IDA) × US Ideal CPIA (IDA) × UNSC CPIA (IDA) × Board	068 076) 312** 126) 254* 137) 30*** 409) (0. .091 0.88 270) (0. :28** 2.79 494) (0. -0.	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
CPIA (IBRD) × UNSC (0.  CPIA (IBRD) × Board -0.	312** 126) 254* 137) 30*** 409) .091 0.88 270) (028** 2.79 494) (000.	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
CPIA (IBRD) × Board -0.	254* 137) 30*** 409) .091 0.88 270) (028** 2.79 494) (000 .00	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
(0. Temp. UNSC 1.2:	137) 30*** 0. 409) (0091 0.88 270) (0. :28** 2.79 494) (000.	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
US ideal point dist0 (0. Board 1.2 (0. IDA CPIA  CPIA (IDA) × US Ideal  CPIA (IDA) × UNSC  CPIA (IDA) × Board	409) (0091 0.88 .270) (028** 2.79 .494) (000.	341) (0.306) 55*** 0.141 292) (0.209) 66*** 0.746**	(0.438) 0.956***
Board 1.2 (0.  IDA CPIA  CPIA (IDA) × US Ideal  CPIA (IDA) × UNSC  CPIA (IDA) × Board	270) (0.28** 2.79 494) (0.60) -0.60	292) (0.209) 06*** 0.746**	
Board 1.2 (0.  IDA CPIA  CPIA (IDA) × US Ideal  CPIA (IDA) × UNSC  CPIA (IDA) × Board	228** 2.79 494) (0. -0. (0.2	0.746**	
IDA CPIA  CPIA (IDA) × US Ideal  CPIA (IDA) × UNSC  CPIA (IDA) × Board	-0. (0.	υ <b>2</b> υ) (υ. <b>34</b> 3)	2.092***
CPIA (IDA) × UNSC CPIA (IDA) × Board	,	090	(0.454) -0.487**
CPIA (IDA) × Board	-0.1	245) 91**	(0.242) -0.290***
CPIA (IDA) × Board	`	080) 001	$(0.077) \\ 0.072$
,	(0.	100) 55***	(0.134) -0.667***
CPIA		202)	(0.139)
		0.518** (0.216)	
CPIA $\times$ US Ideal		0.013 (0.069)	
$CPIA \times UNSC$		-0.153	
$CPIA \times Board$		(0.096) -0.146	
Board (lag)		(0.105) -0.005	0.181*
, ,		(0.110)	(0.109)
Colony (Board)		0.480 $(1.153)$	0.345 $(0.789)$
IMF program		0.008 $(0.049)$	0.044 $(0.054)$
GDP per capita (log)		-0.115 (0.470)	-1.697*** (0.445)
Population (log)		0.979	-0.501
Debt service/GNI		(0.865) $0.020***$	(1.486) $0.014**$
Investment/GDP		(0.005) -0.004	$(0.006) \\ 0.014$
·		(0.007)	(0.010)
Election (lag)		-0.135* $(0.082)$	-0.093 (0.089)
Democracy (V-Dem)		0.387 $(0.242)$	0.333 (0.587)
Civil war (3 or 4)		0.134	(/
Observations		(0.101)	0.084 $(0.105)$

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 A25: World Bank - Commitments Received (1977-1992)

	(1) IBRD/IDA	(2) IBRD	(3) IDA	(4) IBRD/IDA	(5) IBRD	(6) IDA
CPIA	4.585***			2.399		
	(1.622)			(2.438)		
$CPIA \times US Ideal$	-0.038			-0.695		
ani iniaa	(0.517)			(0.777)		
$CPIA \times UNSC$	-0.347			-0.886		
CDIA v Board	(0.853) -3.762***			(1.301) -3.347***		
$CPIA \times Board$	-3.702 $(0.917)$			(0.980)		
Temp. UNSC	2.886	4.193	2.186	4.329	4.968	3.962
remp. Crugo	(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**	
CD. (7000)		(2.081)			(3.103)	
$CPIA (IBRD) \times US Ideal$		1.164*			1.539	
CDIA (IDDD) y LINGC		(0.693)			(1.002) $-1.210$	
$CPIA (IBRD) \times UNSC$		-0.887 (1.083)			(1.067)	
CPIA (IBRD) $\times$ Board		-3.703***			-3.891***	
CI III (IBItD) × Board		(1.056)			(0.950)	
IDA CPIA		()	-0.398		()	-1.774
			(2.033)			(2.423)
CPIA (IDA) $\times$ US Ideal			-1.261*			-1.681**
			(0.655)			(0.736)
$CPIA (IDA) \times UNSC$			-0.340			-0.701
CDIA (IDA) D			(0.686)			(1.504)
$CPIA (IDA) \times Board$			-2.483** (1.143)			-2.202* (1.226)
Board (lag)			(1.140)	1.703*	0.575	0.766
Dourd (lag)				(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**
Denulation (lam)				(3.803) $2.693$	(4.645) $-0.058$	(3.849)
Population (log)				(9.602)	(16.024)	-14.429* (8.215)
Debt service/GNI				0.089	0.187	0.029
				(0.058)	(0.174)	(0.045)
Investment/GDP				0.085	0.110	$\stackrel{\circ}{0.057}$
				(0.071)	(0.068)	(0.076)
Election (lag)				1.027	-0.039	1.595**
D (315)				(0.914)	(1.351)	(0.767)
Democracy (V-Dem)				1.042	-0.986	1.853
Civil war (3 or 4)				(2.510)	(2.923) $-2.744***$	(4.661)
Civii war (5 or 4)				0.673 $(1.107)$	(0.927)	-0.059 $(1.167)$
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

## D.2 African Development Bank Interaction Analysis

Table A26: 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**
1 0		(0.124)	(0.131)		(0.835)	(0.867)
GDP per capita (log)		-0.069	-0.198		-2.938	-3.701
1 1 ( 3)		(0.590)	(0.539)		(4.326)	(4.430)
Population (log)		-3.613	-3.407		-16.973	-17.092
( 18)		(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 $\mathbb{R}^2$				0.070	0.034	0.041
Standard errors clustered by country in parentheses: * $n < 0.10$ ** $n < 0.05$ *** $n < 0.01$						

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.

## D.3 Asian Development Bank Interaction Analysis

Table A27: Asian Development Bank - Projects and Funding (2006-2016)

No of Projects		(1)	(2)	(3)	(4)	(5)	(6)
ASDB CPA							
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Projects	Projects	Projects	Commitments	Commitments	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 $		(0.667)	(0.582)	(1.604)	(1.436)	(1.524)	(16.375)
CPA × UNSC         1.252***   1.372***   1.274**   5.001**   4.989**   (6.387   (0.270)   (0.248)   (0.532)   (2.148)   (2.343)   (4.598)           4.989**   6.387   (4.598)             CPA × Board         -4.075***   -5.713***   -7.175***   -18.997**   -17.934*   -37.059   (0.939)   (0.991)   (1.976)   (8.164)   (10.373)   (27.534)             Temp. UNSC         -5.115***   -5.675***   -5.223**   -20.799**   -20.743**   -26.107   (1.001)   (1.007)   (2.200)   (8.525)   (9.429)   (19.007)             US ideal point dist.         -0.948   -0.791   -1.507   -1.068   -1.218   -19.548   (0.645)   (0.599)   (1.638)   (2.408)   (3.455)   (17.784)             Board         15.099***   21.274***   26.982***   71.470**   67.457*   138.500   (3.555)   (3.726)   (7.391)   (30.664)   (38.701)   (103.018)             GDP per capita (log)         -0.176   -0.247   -0.188   -3.473   (0.346)   (0.649)   (5.145)   (5.563)             Population (log)         3.594*   6.812***   -3.849   7.695   (1.993)   (1.8185)             Board (lag)         -0.176   -0.247   -3.849   7.695   (1.993)   (1.8185)             Board (lag)         -0.0423***   -0.014   -0.265   (0.069)   (0.562)             IMF program         0.210   (0.146)   (0.148)   (0.549)   (0.562)             IMF program         0.210   (0.007)   (0.052)   (0.562)             Important/GDP         -0.012   (0.007)   (0.0052)   (0.0052)   (0.0052)             Lagged election         -0.259   (0.509)   (1.975)   (1.975)   (1.975)             Democracy (V-Dem)         0.511   (0.509)   (0	$CPA \times US ideal$	0.301	0.254	0.436	-0.005	-0.012	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 ( 3)		(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$	( 3/			(0.146)			(2.193)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Colony (Board)			-0.014			-0.265
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	, ( · · · · · · · · · · · · · · · · · ·						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	IMF program			0.210			0.621
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 13 1						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Debt Service/GNI			` /			` ,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Investment/GDP			-0.012			-0.061
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	,			(0.007)			(0.052)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lagged election			-0.259			-1.665
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- 00						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Democracy (V-Dem)			` ,			` ,
Civil war $(3 \text{ or } 4)$ $-0.518^{***}$ $0.307$ $(0.136)$ $(1.791)$ Observations $306$ $305$ $152$ $306$ $305$ $152$ $R^2$ $0.104$ $0.095$ $0.288$	( , , , , , , , , , , , , , , , , , , ,						
	Civil war (3 or 4)			` ,			` ′
Observations         306         305         152         306         305         152 $R^2$ 0.104         0.095         0.288	()						
$R^2$ 0.104 0.095 0.288	Observations	306	305		306	305	
Adjusted $R^2$ 0.051 0.034 0.147	$R^2$				0.104	0.095	0.288
	Adjusted $R^2$				0.051	0.034	0.147

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.

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

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

Table A28: 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
		(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
•		(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 A29: 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