Ties That Bind: Quantifying China’s public diplomacy and its “good neighbor” effect

Samantha Custer, Brooke Russell, Matthew DiLorenzo, Mengfan Cheng, Siddhartha Ghose, Harsh Desai, Jacob Sims, and Jennifer Turner

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<tr>
<td>1MDB</td>
<td>1Malaysia Development Berhad</td>
</tr>
<tr>
<td>AIIB</td>
<td>Asia Infrastructure Investment Bank</td>
</tr>
<tr>
<td>APEC</td>
<td>Asia–Pacific Economic Cooperation</td>
</tr>
<tr>
<td>ASEAN</td>
<td>Association of Southeast Asian Nations</td>
</tr>
<tr>
<td>ASPI</td>
<td>Asia Society Policy Institute</td>
</tr>
<tr>
<td>BRI</td>
<td>Belt and Road Initiative (also known as One Belt, One Road)</td>
</tr>
<tr>
<td>CCP</td>
<td>Chinese Communist Party</td>
</tr>
<tr>
<td>CCTV</td>
<td>China Central Television</td>
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<tr>
<td>CI</td>
<td>Confucius Institute</td>
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<tr>
<td>CIFCA</td>
<td>China International Friendship Cities Association</td>
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<tr>
<td>CPC</td>
<td>Communist Party of China</td>
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<tr>
<td>CRI</td>
<td>China Radio International</td>
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<tr>
<td>CSIS</td>
<td>Center for Strategic and International Studies</td>
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<tr>
<td>DDB</td>
<td>Dangerous Drugs Board</td>
</tr>
<tr>
<td>DFA</td>
<td>Department of Foreign Affairs</td>
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<tr>
<td>DPRK</td>
<td>Democratic People's Republic of Korea</td>
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<tr>
<td>EAP</td>
<td>East Asia and Pacific</td>
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<td>ECRL</td>
<td>East Coast Rail Link</td>
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<td>EEZ</td>
<td>Exclusive economic zone</td>
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<td>FD</td>
<td>Financial diplomacy</td>
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<tr>
<td>FDI</td>
<td>Foreign direct investment</td>
</tr>
<tr>
<td>FFCCCII</td>
<td>Federation of Filipino-Chinese Chambers of Commerce &amp; Industry Inc.</td>
</tr>
<tr>
<td>GDP</td>
<td>Gross Domestic Product</td>
</tr>
<tr>
<td>ISIL</td>
<td>Islamic State of Iraq and the Levant</td>
</tr>
<tr>
<td>MCA</td>
<td>Malaysian Chinese Association</td>
</tr>
<tr>
<td>MoFA</td>
<td>Ministry of Foreign Affairs</td>
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<tr>
<td>ODA</td>
<td>Official Development Assistance</td>
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<tr>
<td>OECD</td>
<td>Organization for Economic Cooperation and Development</td>
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<tr>
<td>OOF</td>
<td>Other Official Flows</td>
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<tr>
<td>PD</td>
<td>Public diplomacy</td>
</tr>
<tr>
<td>PDP-Laban</td>
<td>Partido Demokratiko Pilipino-Lakas ng Bayan</td>
</tr>
<tr>
<td>PIF</td>
<td>Pacific Islands Forum</td>
</tr>
<tr>
<td>PNP</td>
<td>Philippine National Police</td>
</tr>
<tr>
<td>PNR</td>
<td>Philippine National Railways</td>
</tr>
<tr>
<td>PRC</td>
<td>People's Republic of China</td>
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<tr>
<td>SIDS</td>
<td>Small Island Developing States</td>
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<tr>
<td>SME</td>
<td>Small and medium enterprises</td>
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<td>SOE</td>
<td>State-owned enterprises</td>
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<td>Tracking Under-reported Financial Flows</td>
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<td>UMNO</td>
<td>United Malays National Organisation</td>
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<td>UNGA</td>
<td>United Nations General Assembly</td>
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CHAPTER ONE

Introduction: Quantifying China’s public diplomacy and its “good neighbor” effect

China has a long history of using public diplomacy (PD) tools to bolster its status internationally and tell its story to the world (Kuo, 2016; Zhang, 2008; Brazinsky, 2017). Yet, there is a growing consensus that the 2013 ascension of President Xi Jinping was an inflection point (Cai, 2017; Ferdinand, 2016). In a marked departure from the “low profile” foreign policy of his predecessors (Yan, 2014; Nie, 2016), President Xi embraced a more active engagement with other countries, particularly its neighbors in the East Asia and Pacific (EAP) (Li, 2015). Meanwhile, Chinese leaders increasingly refer to soft power and public diplomacy as integral to their “good neighbor” strategy (Zhao, 2017; Panda, 2017).²

In its “neighborhood diplomacy” (Li & Zheng, 2016), China paints an appealing picture of a “community of shared destiny” that is reinforced by Beijing’s signature initiatives to deepen regional cooperation such as the Asia Infrastructure Investment Bank (AIIB) and the Belt and Road Initiative (BRI) (Rolland, 2015; Callahan, 2016). While its infrastructure investments are in the media spotlight, Beijing wields a wider range of public diplomacy tools -- from people-to-people exchange and cultural symposia to official visits and information broadcasting -- to strengthen bilateral ties and “rejuvenate” China’s image as a country worthy of the world’s admiration (Liu, 2017; Cheng, 2016).³

China is not alone in its use of public diplomacy. As Melissen and Sohn (2015, p.7) acknowledge, “Beijing is actually late in the game” and follows in the footsteps of other powers in East Asia (e.g., Japan, South Korea, Indonesia) who previously deployed the tools of public diplomacy to project power, smooth relations, and attract allies. Nonetheless, China’s “enthusiastic” embrace of public diplomacy (Rawnsley, 2012) has provoked greater controversy among scholars, politicians, and pundits regarding Beijing’s motives.

Some argue that China pursues power that is not soft, but “sharp” in seeking regional hegemony and engaging in a game of zero-sum politics (Walker & Ludwig, 2017; Fukuyama, 2016).⁴ Others depict Beijing’s end game as positive-sum -- to foster closer ties in pursuit of win-win opportunities and change the narrative to facilitate its “peaceful rise” (Zhang, 2017; Callaghan & Hubbard, 2015; Brňá, 2018). Yet another perspective is that China does not have a grand strategy per se, as much as it has a series of fragmented interests that drive its engagement with other countries (Hameiri, 2015).

Regardless of its true motivations, China is quite transparent about several of its regional priorities, which include legitimizing its maritime and territorial claims in the EAP region, going out to find investment opportunities abroad for its surplus of foreign exchange (Dollar, 2015),⁵ and securing support for its foreign policy positions in the United Nations and other multilateral fora. Recognizing that its growing military and economy might cast a long shadow in its backyard, Beijing also seeks to assuage fears that it poses a threat, instead creating an alternative narrative of China as a friendly, peaceful, and reliable partner (Xinhua, 2014a; Li, 2015; Hartig, 2016b).⁶

Over the years, there has been a growing appreciation of the scope and sophistication of China’s public diplomacy efforts (Kurlantzick, 2007; Zhang, 2008), but there has historically been a lack of quantifiable data to assess the volume, direction, and downstream consequences of these efforts. For this reason, the preponderance of previous studies rely exclusively on qualitative metrics that offer valuable context-specific insights,⁷ but fall short of giving scholars and practitioners a way to systematically analyze how and where China deploys its public diplomacy efforts in the EAP region.⁸

This paper aims to increase the understanding of scholars, practitioners, and observers of Chinese public diplomacy regarding which tools Beijing deploys, with whom, and with what effects. To this end, AidData -- a research lab at the College of William & Mary -- in collaboration with the Asia Society Policy Institute (ASPI) and the Center for Strategic and International Studies (CSIS), collected both qualitative and quantitative data on Chinese public diplomacy activities in the EAP region from 2000 through 2016.

The overarching question guiding this report: How effective is China in translating upstream public diplomacy inputs into its desired ends? Specifically, we define these ends as the good neighbor effect, which comprises two components: (1) favorable public opinion on the part of EAP citizens regarding mainland China in keeping with Beijing’s desire for greater status or admiration; and (2) alignment on the part of EAP leaders with Beijing’s particular foreign policy interests.
Our hypothesis is that as China increases the quantity and quality of its public diplomacy efforts in EAP countries, we would expect to see Beijing garner a greater good neighbor dividend in two respects: higher favorability in the eyes of foreign publics and closer alignment with Beijing in its policy decisions.

In the subsequent chapters, we first quantify and analyze the composition of China’s public diplomacy activities in the EAP region (chapter 2), examine how these overtures are perceived on the ground in three countries (chapter 3), assess the effectiveness of China’s public diplomacy in helping Beijing realize its desired ends (chapter 4), and reflect on what we have learned and the implications for the EAP region (chapter 5). In this chapter we explain how we define China’s public diplomacy, operationalize a theory of change for how public diplomacy might achieve Beijing’s desired outcomes, and describe how we will quantify China’s public diplomacy and its downstream effects.

SECTION 1.1
How do we define China’s public diplomacy?

Beijing “is aware that [its] reputation in other countries can be a major factor in [how foreign leaders assess] Chinese intentions and [respond] to China’s rising capabilities” (Ross & Johnston, 2006, p.5). To this end, the Chinese government deploys an ambitious public diplomacy effort in order to project “an image of strength, affluence, and political responsibility” (Rawnsley, 2009, p.282).

In undertaking this research, the authors first sought to develop a working definition that would lay out necessary boundary markers for our analysis of Chinese public diplomacy in the EAP region. We reviewed over 40 studies of public diplomacy to assess how previous scholars and practitioners define and measure this concept in their own work, paying particular attention to which activities and actors were or were not included. Drawing upon this body of literature, the authors constructed an initial definition and taxonomy of activities for measuring Chinese public diplomacy. We then conducted semi-structured interviews with nine recognized scholars and practitioners to further strengthen our definition and taxonomy.

For the purpose of this study, we define public diplomacy as a collection of instruments used by state and non-state actors from a sending country with at least some intention of influencing the perceptions, preferences, and actions of foreign citizens in a receiving country in favor of the sending country’s interests. The term ‘sending country’ refers to the country undertaking public diplomacy activities in that they seek to export or extend their influence outside of their state borders. The ‘receiving country’ refers to a country that imports or accepts these overtures. In practice, this means that we would include activities (a) carried out by either state or non-state actors from the sending country; (b) that have some public diplomacy intent, even if public diplomacy is not the primary intention of the activity; and (c) targeted to citizens and/or policymaking elites in the receiving country because each group has the potential to advance the sending country’s interests.

The target audiences for public diplomacy efforts in a ‘receiving country’ could include public officials, civil society or private sector leaders, journalists, academics, students, and other relevant socio-economic or political sub-groups. Policymaking elites may be influential either due to their ability to directly take decisions or inform discussions of interest to the sending country. Sending countries also engage with a broader set of citizens in a receiving country who can indirectly apply pressure individually (e.g., voting and negotiation) or collectively (e.g., advocacy and community organizing) to sway the decisions of policymakers to be favorable to its interests.

Experts differ in what activities they would include, but many argue that public diplomacy is not solely about countries pushing out one-way communications (though this is certainly one tactic), but there is also space for two-way communications and mutual understanding to flourish between people in sending and receiving countries. In this study, we examine whether and how China uses both strategies to advance its objectives: (1) packaging positive messages about its culture, values, and beliefs for consumption by a general audience (push); and (2) facilitating positive interactions between its own citizens or leaders and those of EAP countries in order to increase mutual understanding and closer ties (push-and-pull).

Building upon this foundation, the authors identified five categories of public diplomacy activities that China and other major powers appear to use, albeit in differing degrees, to inform and sway foreign publics or elites in EAP countries. These five categories include informational, cultural, exchange, financial, and elite-to-elite diplomacy. A brief definition and examples for each category of public diplomacy is included in Table 1.
How might China’s public diplomacy advance its foreign policy interests?

In this study, we are not only interested in quantifying the upstream inputs of China's public diplomacy activities, but also assessing the downstream outcomes and impacts of these efforts. To this end, the authors developed a theory of change to articulate the mechanisms by which China (or any other sending country) could conceivably translate discrete public diplomacy overtures into its desired end goal of influencing the perceptions, preferences, and very actions of foreign citizens in line with Beijing's interests (see Figure 1).

As discussed in section 1.1, we envision five categories of public diplomacy activities that largely operate as part of two strategies, depending upon whether they intend to foster two-way communication (push-and-pull) or one-way information (push). The short-term or direct results (outputs) of Beijing's public diplomacy activities intend to move foreign publics along a continuum of favorability towards China through (a) increased awareness of the sending country's people and content to make it less alien; (b) deeper interaction between peers to build personal ties; (c) strengthened understanding and appreciation of sending country norms, positions, and values; (d) greater attraction to or interest in the perspectives of the people, culture, and beliefs of the sending country; and (f) derived value from the relationship due to new resources or benefits received.

Beijing must then convince citizens and elites to take action in accordance with China's interests (outcomes). This process involves several stages. Individuals may first express support for Chinese positions, values, or...
beliefs, and then ultimately adopt them as their own views. Beijing can only co-opt others to act in its interests if it can incentivize them to actively promote its views with their peers and leaders. China may also actively collaborate with foreign publics to identify new jointly held positions, values or beliefs.

Some individuals (e.g., a country’s chief executive) may have outsized influence, but the cumulative choices of many citizens and elites over time is what creates a sense of solidarity between an EAP country and China. As a consequence, leaders in these countries may be more willing to align their domestic policies with Beijing’s interests and synchronize their actions (e.g., voting) with China in major multilateral fora. It is also important to recognize that public diplomacy activities are not the only interactions that individuals from receiving countries have with sending countries. It is possible that the goodwill Beijing generates via its public diplomacy activities could be easily undercut by its actions or policies in other spheres.

**SECTION 1.3**

How do we quantify the inputs and outcomes of China’s public diplomacy efforts?

Using the definition and taxonomy in section 1.1, the authors collected the best available information on China’s public diplomacy activities during the 2000-2016 period in 25 EAP countries from academic datasets, government records, previous studies, and AidData’s Tracking Under-reported Financial Flows (TUFF) methodology. In Chapter 2, the authors draw upon this novel data to provide an overview of the five instruments in China’s public diplomacy toolkit: informational, cultural, exchange, financial, and elite-to-elite diplomacy. Data limitations preclude us from capturing a complete picture of every facet of China’s public diplomacy. Nonetheless, we employ proxy measures for four of five of China’s tactics as a rough barometer to assess how Beijing deploys the instruments in its toolkit over time and in different countries.

We summarize the ultimate objective of China’s public diplomacy activities as earning a good neighbor dividend, meaning more favorable public perceptions of China and closer alignment with Beijing in the policy decisions undertaken by policymaking elites. While this objective is broadly true across EAP countries, the particular dynamics of public diplomacy activities Beijing deploys and how they are perceived by foreign publics is likely not uniform. As Melissen and Sohn (2015) argue, public diplomacy activities play out not in the abstract, but are largely shaped by cultural and geopolitical undercurrents in a given country that are highly context-specific.

For this reason, in Chapter 3, we include three in-depth case studies of Chinese public diplomacy in the Philippines, Malaysia, and Fiji. The country studies shed light on how Chinese public diplomacy activities are perceived from the viewpoint of those Beijing seeks to influence and what they see as the downstream consequences of these overtures. We used interviews with 76 public, private, and civil society leaders to test assumptions and pinpoint examples of whether and how China’s public diplomacy activities help Beijing realize its goals in a given receiving country. The authors also conducted a supplemental literature review of research studies, opinion surveys, and news reports to corroborate facts and probe deeper into themes raised by the interviewees on the scope of Chinese public diplomacy activities, perceptions of mainland China, and specific cases that were cited as consequences of China’s overtures.

The effectiveness of China’s public diplomacy efforts ultimately rests on whether Beijing can influence public opinion and the behavior of political elites to the extent that it can secure economic gains, security concessions, and political wins from its counterparts (i.e., achieving a good neighbor dividend). Yet, it may be easier said than done for Chinese public diplomacy activities to alter the perceptions of foreign publics and the behavior of foreign policymakers. In Chapter 4, we put this to an empirical test using a series of econometric models to isolate the drivers of Beijing’s public diplomacy allocations, as well as the relationship between Beijing’s public diplomacy, public perceptions, and the voting behavior of EAP leaders in the United Nations General Assembly.

In Chapter 5, we conclude by reviewing what we have learned about the scope, direction, perceptions, and consequences of Chinese public diplomacy activities in EAP countries. We assess the extent to which Beijing appears to be effective in swaying EAP countries towards its viewpoints and the implications for the region. Finally, we highlight several areas for future research and data collection in order to continue to increase our understanding of China’s public diplomacy tactics and standing in the EAP region vis-à-vis other regional powers.
### Figure 1: How Chinese Public Diplomacy Advances its Foreign Policy Interests - A Theory of Change

<table>
<thead>
<tr>
<th><strong>Impact</strong></th>
<th><strong>Enabler or Constraint?</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>What does long-term success look like?</strong></td>
<td><strong>Coherence</strong></td>
</tr>
<tr>
<td><strong>Enhanced power:</strong> Receiving country acts in accordance with the sending country’s national interests.</td>
<td>Assumptions: Individuals’ perceptions, beliefs, and behaviors will lead to changes in policy at the national level.</td>
</tr>
<tr>
<td><strong>Increased solidarity:</strong> Receiving country has greater solidarity with the sending country’s values, beliefs, and norms.</td>
<td><strong>Outcomes</strong></td>
</tr>
<tr>
<td><strong>Greater alignment:</strong> Receiving country is better aligned domestically with the sending country’s positions, policies, and priorities.</td>
<td><strong>Whose behavior must change and in what ways?</strong></td>
</tr>
<tr>
<td><strong>Synchronized action:</strong> Receiving country leaders advance the sending country’s positions in bilateral and multilateral fora internationally.</td>
<td><strong>Support:</strong> Citizens and elites express favorable positions regarding sending country’s values, beliefs, and positions.</td>
</tr>
<tr>
<td></td>
<td><strong>Adoption:</strong> Citizens and elites adopt sending country’s values, beliefs, and positions as their own.</td>
</tr>
<tr>
<td></td>
<td><strong>Co-option:</strong> Citizens and elites promote the acceptance of the sending country’s values, beliefs, and positions with their peers and leaders.</td>
</tr>
<tr>
<td></td>
<td><strong>Collaboration:</strong> Citizens and elites from sending and receiving countries are determining jointly held values, beliefs, and positions.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Outputs</strong></th>
<th><strong>What are the short-term, direct results?</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assumptions:</strong> Activities must be seen as credibly representing the sending country’s values, culture, and people.</td>
<td></td>
</tr>
<tr>
<td><strong>Awareness (visibility):</strong> Greater familiarity with and knowledge of people, content, and communications from the sending country.</td>
<td><strong>Enabler or Constraint?</strong></td>
</tr>
<tr>
<td><strong>Interaction (engagement):</strong> Closer social, economic, and political ties with people or institutions from the sending country.</td>
<td><strong>Credibility</strong></td>
</tr>
<tr>
<td><strong>Understanding (exposure):</strong> Greater exposure to the sending country’s norms, values, beliefs, and positions.</td>
<td><strong>Outputs</strong></td>
</tr>
<tr>
<td><strong>Attraction (favorability):</strong> More interest in the people, culture, and beliefs of the sending country.</td>
<td><strong>What resources are applied?</strong></td>
</tr>
<tr>
<td><strong>Value (enticement):</strong> Receiving country accepts new benefits from resources provided by the sending country.</td>
<td><strong>Money</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Activities</strong></th>
<th><strong>What discrete tasks are being implemented?</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Push strategies (broad-based, one-way):</strong> Sending country disseminates information and cultural content via state or non-state actors to increase awareness of or support for their values, beliefs, norms, and positions among citizens and elites in the receiving country.</td>
<td><strong>Enabler or Constraint?</strong></td>
</tr>
<tr>
<td><strong>Push-and-pull strategies (targeted, two-way):</strong> Sending country uses exchange programs, economic diplomacy, official financing, and elite-to-elite diplomacy via state or non-state actors to promote the cultivation of relational ties with counterparts.</td>
<td><strong>Commitment</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Inputs</strong></th>
<th><strong>What resources are applied?</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Money</strong></td>
<td><strong>Assumptions:</strong> Receiving country citizens must have the capacity to ingest and understand the activities (e.g., access to media sources, ability to interact with others, etc).</td>
</tr>
<tr>
<td><strong>Cultural “Content”</strong></td>
<td><strong>Assumptions:</strong> Sending country must have the commitment to allocate resources for the inputs and implement activities in the receiving country.</td>
</tr>
<tr>
<td><strong>People</strong></td>
<td></td>
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<tr>
<td><strong>Networks</strong></td>
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<tr>
<td><strong>Communication Channels</strong></td>
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1 Yan (2014) and Nie (2016) describe this paradigm shift as a departure from the influential “keeping a low profile” (taoguangyanghui) approach favored by Deng Xiaoping to a strategy of “striving for achievement” (fenfayouwei) promoted by Xi Jinping. While President Xi’s formal presentation of this policy shift in October 2013 was particularly consequential, debates and discussion of whether Beijing should adopt a more active foreign policy predate this announcement.
For example, Gilboa (2008) and Cull (2008) favor a relatively narrow view of public diplomacy as primarily driven by state-based actors, whereas Nye (2018) takes something of a middle ground, acknowledging that China's public diplomacy may have some elements of soft and hard (or sharp) power, saying that the relative visibility or transparency of their overtures is a deciding factor.

In this analysis, we include the following East Asia and Pacific countries: Australia, Brunei, Cambodia, Fiji, Indonesia, Japan, Kiribati, North Korea, South Korea, Laos, Malaysia, Micronesia, Mongolia, Myanmar, Nauru, New Zealand, Papua New Guinea, Philippines, Samoa, Singapore, Thailand, Timor-Leste, Tonga, Vanuatu, and Vietnam.

In May 2014, President Xi noted that China’s rise and rapid development led its neighbors to assume China would eventually seek to dominate its region: “a strong nation is bound to seek hegemony.” This is why public diplomacy is important to China (Xinhua 2014a). As Ramo (2007, p.12) describes, “China’s greatest strategic threat today is its national image” largely because Beijing knows its future dominance will be determined by how other nations perceive it and its intentions.

There are some noteworthy exceptions. Parameswaran (2010) measures China’s influence in Southeast Asia across several areas, including political, cultural, infrastructure, military aid and assistance, and economic relations. Bailard (2016) quantified China’s media presence in Africa, including state-sponsored television, radio, and news agencies. Lien and Oh (2014), Lien et al. (2011), Akhtaruzzaman et al. (2017), and Yuan et al. (2016) study the proliferation of Confucius Institutes and Chinese foreign direct investment (FDI).

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CHAPTER TWO

How should we quantify China’s public diplomacy overtures?

Key findings in this chapter:

- China is not only ramping up its public diplomacy efforts across the board in EAP, it is further diversifying its efforts with Confucius Institutes and an uptick in financial diplomacy.

- Beijing strategically targets a different mix and volume of public diplomacy tools to EAP countries in light of anticipated risk and reward.

There is a consensus among the international media, scholars, and foreign policy practitioners that China’s use of public diplomacy has grown in scope and sophistication over the years. Zhang (2008) speaks to the evolution of China’s public diplomacy between 1949 through the present day from one-way information flows to the use of two-way exchanges and a broader set of tools. Brazinsky (2017) focuses on Sino-American competition dating back to 1949, but emphasizes Beijing’s use of public diplomacy, among other foreign policy tools, during the Cold War period. In the 21st century, Chinese leaders have placed greater weight on public diplomacy as a means of reclaiming China’s rightful place in the world (i.e., the China dream) and cultivating close relationships with its “greater periphery” (Zhang, 2017).

Historically, there has been a lack of quantifiable data to assess the volume, direction, and downstream consequences of China’s public diplomacy efforts. The preponderance of previous studies on China’s public diplomacy rely exclusively on qualitative metrics that offer valuable context-specific insights, but fall short of giving scholars and practitioners a systematic way to analyze how and where China deploys its public diplomacy efforts in EAP. In the absence of such evidence, it is easy to over- or under-state what Beijing is doing, with whom, and to what effect. This situation is further exacerbated by Beijing’s fragmented mechanisms for designing and implementing its overall public diplomacy portfolio (Zhang, 2012, p.37; Hartig, 2016b), which makes it difficult for researchers and policymakers to assess the full range and mix of its public diplomacy activities abroad.14

The authors intend this report to serve as a first step forward in what will likely be a long journey to uncover the full extent of China’s public diplomacy activities, increase understanding of the inputs and outcomes of those efforts, and spur further research by policymakers and academics. In this chapter, we unpack Beijing’s public diplomacy toolkit and examine five instruments China uses to influence leaders and citizens in the EAP region. In section 2.1, we quantify the range and extent of China’s public diplomacy activities in the region. In section 2.2, we then assess whether it favors certain tools over others and how this has evolved over time.

SECTION 2.1

What instruments are included in China’s public diplomacy toolkit?

While there is substantial discussion and debate between experts over what is and is not included, we envision public diplomacy as including both one-way communications and two-way interactions for mutual understanding between people in sending and receiving countries. In this section, we examine whether and how China uses both strategies to advance its objectives: (1) packaging positive messages about its culture, values, and beliefs for consumption by a general audience (push); and (2) facilitating positive interactions between its own citizens or leaders and those of EAP countries in order to increase mutual understanding and closer ties (push-and-pull).

Building upon the definition and five categories of activities introduced in Chapter 1, we provide an overview of each of the instruments in China’s public diplomacy toolkit: informational, cultural, exchange, financial, and elite-to-elite diplomacy (see Table 1). Drawing upon past research studies and publicly available data, we describe how China appears to use these tools to inform and influence both foreign publics and leaders in EAP countries.
2.1.1

China uses the megaphone of informational diplomacy to tell of its “peaceful rise”

China has rapidly expanded its international media offerings since the early 2000s across multiple channels -- news coverage (Xinhua News Agency), radio (CRI), television (CCTV), and print media (China Daily). As part of former President Hu Jintao’s “going global” strategy, China has doubled down on informational diplomacy via its state-owned media companies at a time when other global players comparatively reduced their investments in public broadcasting (Yang, 2015).

Far from an unfunded mandate, President Hu announced a US$7 billion budget to position its state-owned media on a global stage for an explicit purpose: to influence international public opinion that is favorable towards China (Si, 2014). The government views informational diplomacy as an opportunity to tell its story and correct misconceptions regarding China’s intentions. Beijing seeks to leverage state media channels to refocus international discourse on its “peaceful rise,” rather than the narrative of a “China threat” pervasive in Western media (Brady, 2017; Hartig, 2016a).

China may be a relatively new player in informational diplomacy, but what it lacks in maturity, it makes up for in enthusiasm. Xinhua has over 180 news bureaus globally delivering content in eight languages, including 16 local news bureaus in EAP countries and an Asia-Pacific regional news agency in Hong Kong (Xinhua, 2017b; Yang, 2015). CCTV has over 70 foreign bureaus, which broadcast programming to 171 countries, including every major EAP country, in six languages. CRI is the world’s second largest radio network, with 32 overseas correspondent bureaus, six main regional bureaus, and broadcasts in 64 languages (Thussu et al., 2017; Yang, 2015). Finally, China Daily produces an Asia Weekly periodical that has been distributed throughout several countries in the EAP region since 2010.

In tandem with the rapid internationalization of its state-owned media, China ‘localizes’ its informational diplomacy in order to better resonate with foreign publics (Brady, 2017). Beijing deploys several strategies to this end. It leverages local media outlets to push out its content via paid advertising, as well as arrange content exchanges or supply (see Box 1). For example, CRI-backed stations act as advocates for China by primarily broadcasting content supplied by CRI or its controlled subsidiary in local countries.

Three surrogate companies operate as representatives of CRI in Europe, Asia-Pacific, and North America: each of them are “60% owned by the Beijing-based...Guoguang Century Media Consultancy,” a “wholly owned subsidiary of CRI” (Qing & Shiffman, 2015). In the Asia-Pacific, CRI is represented by the Australia-based Global CAMG Media Group, which has either an “ownership stake in, or supplies programming to, at least eight stations” in the region, including Kathmandu, Bangkok, Canberra, Melbourne, Perth, and Auckland (Qing & Shiffman, 2015).

Box 1: Chinese Informational Diplomacy - A Deep Dive into Xinhua News Agency’s Going Out Strategy

Mao Zedong, founding president of People’s Republic of China (PRC), captured the raison d’être of the Xinhua News Agency as allowing the country to “send journalists worldwide...and let the world hear our voices” (Cai, 2016). In 2016, the state-owned news agency celebrated its 85th anniversary as the mouthpiece for the Chinese government and the Chinese Communist Party (CCP). Xinhua’s mission includes not only collection and distribution of information, but also serving as the mouth and ear of the CCP, according to its website. Consistent with its responsibility to “present China to the world” (Xiong, 2010), Xinhua’s overseas presence has surged since it opened its first branch in Hong Kong in 1947.

Xinhua employs various channels as megaphones to make China’s voice and views heard among foreign publics, particularly in working through local (non-Chinese) media outlets. Content exchange deals -- whereby Xinhua would sign agreements to provide original content for dissemination by local media outlets in recipient countries sympathetic to China -- were common in the early days (Xin, 2009; Bangkok Post, 2016). Xinhua subsequently transitioned into a subscription model, charging fees in return for the supply of information, after it was accused of being a propaganda agency for the Chinese government (Reporters without Borders, 2016). But Xinhua still waives subscription fees for countries that cannot afford it. Xinhua has conducted joint reporting on big political events in partnership with local newspapers in Egypt, Jordan, and Saudi Arabia (Xin, 2009). Xinhua has also purchased space for sponsored content or ads in local newspapers, as well as conducting journalist training programs in some priority countries (ibid).

In addition to working through local media outlets, Xinhua has also sought to increase the reach of its own original content. In the early years, some of Xinhua’s overseas bureaus republished the Xinhua Daily Telegraph or issued new newspapers such as the Hong Kong Bureau’s Far East Communications. Xinhua has embraced non-print mediums, such as television and social media, launching English language channels and establishing 20 social media accounts for various regions and languages. Its YouTube channel, New China TV, has 200,000 subscribers.
China's Confucius Institutes

Chapter 2: Instruments

Box 2: Chinese Cultural Diplomacy — A Deep Dive into China’s Confucius Institutes

Under the Ministry of Education’s supervision, Hanban -- a public institution affiliated with the Ministry of Education -- is responsible for coordinating where and when China partners with interested locations to set up a Confucius Institute (CI) (Nguyen, 2014). In setting up a CI, a foreign education institute would need to apply to Hanban first before both sides reach any agreement. The Chinese government, via the Hanban, provides an administrator, teachers, teaching materials, and funding. In return, the partner organization (usually a university) provides local staff and facilities to house the Institute (Hartig, 2016a). Even though the CI is set up as a partnership, the organizational structure gives the Hanban-sent CI administrator final authority over the operation and activities of the CI, ensuring China retains control of all CIs.

Chinese leaders describe a CI’s mandate as “helping more foreigners understand China” (Nguyen, 2014). To this end, CIs offer Mandarin language classes and tests, as well as organize Chinese cultural exhibitions, book fairs, and events. CI activities often target the broader community, beyond the host university, with a particular emphasis on the local Chinese diaspora (Nguyen, 2014). CIs are often sited in close proximity to Chinatowns, and administrators work closely with local Chinese community leaders to organize events and outreach (Hsin-Huang & Yang, 2014).

Even though a host organization in the receiving country must initiate an application for a CI, Hanban has control of which applications it will accept. According to one source, over 400 applications were waiting for approval in 2012, indicating China may be selectively approving applications (Hsin-Huang & Yang, 2014). Additionally, Chinese leaders advocate for CIs with other countries. For example, according to Nguyen (2014), Chinese leaders pressured Myanmar’s leaders to submit an application for a CI and, after initially resisting it, the government of Myanmar agreed to work with a local organization to submit an application.

China also curries favor with local media by buying majority ownership shares in domestic outlets through large Chinese corporations. Alibaba, the largest Chinese e-commerce company, recently purchased South China Morning Post, a newspaper in Hong Kong known for its independence, for US$260 million. The newspaper has subsequently featured more positive coverage of China, prompting concerns that Alibaba purchased the paper to maintain a good relationship with the Chinese government (Hernández, 2018). Other strategies include training sessions for journalists from other outlets in the region and hiring journalists from EAP countries for their international stations to increase China’s local appeal.

2.1.2 Confucius Institutes are increasing the prominence of China’s cultural diplomacy

In its bid to woo hearts and minds, Beijing views cultural diplomacy as an invaluable instrument. Former President Hu Jintao once argued that cultural dominance was critical not only to maintain strong domestic cohesion, but also expand China’s soft power influence abroad and win against the competition (Hartig, 2016b). While it is difficult to enumerate all possible examples of cultural diplomacy, we particularly focus on three areas in which China is trying to burnish its image: cultural festivals, cultural centers, and CIs. Figure 2 provides an overview of China’s cultural diplomacy by the numbers, including the distribution of CIs in the region, and a comparison of its use of CIs, cultural centers, and cultural events over time.

Beijing’s sponsorship of cultural festivals is one of the prongs of its cultural diplomacy strategy; however, this has become less of an emphasis in the EAP region in recent years. Cultural festivals are events of varying length — a day, week, or even year — where China works with the receiving country government to coordinate various events increasing the visibility and familiarity of Chinese culture for foreign publics. Beijing initially used these activities to strengthen ties with Chinese diaspora communities in receiving countries as a gateway to influence public opinion, but it has sought to widen its outreach to include the business community, youth, and other citizens that are not of Chinese descent (Brady, 2017). In addition, China actively promotes a wide range of ad-hoc sports, music, art, and dance exhibitions, as well as cultural centers (ibid).

Established and managed by the Hanban — a public institution affiliated with the Chinese Ministry of Education — Confucius Institutes (CIs) are non-profit, but government-operated organizations with the mandate to promote Chinese language and culture (Nguyen, 2014). CIs are usually set up as a partnership with a local university in the receiving country (or secondary schools in the case of Confucius Classrooms), and have the additional objective to promote local cooperation with Chinese businesses (Lien et al., 2011). See Box 2 for more details on how CIs operate in EAP countries.
Figure 2: China’s Cultural Diplomacy Tools By the Numbers

Number of Confucius Institutes (CIs) per country (2016)

Running Total of Confucius Institutes by Recipient Country Income Level

New Cultural Centers, CIs, and Festivals per Year*

* Data for cultural events and official visits in 2016 was not available at the time of this study. Only years 2000-2015 are included in this chart.

Sources: Cultural Centers - AidData Global China Official Finance, version 1.0; Cultural Events - China Foreign Affairs Yearbook (2000-2015); Confucius Institutes - Xiang and Huang (2015) and Hanban (n.d.).
Figure 3: China’s Exchange Diplomacy By the Numbers

Number of Sister Cities per Country (2016)

New Sister Cities in EAP:

Sources: Sister Cities - CIFCA (n.d.) plus supplemental data from targeted Internet searches for Japan and Malaysia.
China is opening new CIs at breakneck speed with over 525 established since 2004, including 89 in the EAP region (Hsin-Huang & Yang, 2014; Hanban, n.d.). Beijing also set up 1,073 of the smaller Confucius Classrooms, of which 159 are based in EAP countries (ibid), surpassing China’s goal of 500 CIs and 1,000 Confucius Classrooms by 2020. China initially emphasized opening new CIs in the EAP region in its rapid growth phase between 2004-2007 (Yuan et al., 2016). It has since slowed its pace, as Beijing shifted from measuring success in terms of sheer number of new CIs to improving the reputation, quality, and standardization of existing services (Liu, 2015). Beijing’s ambition is for its network of CIs to serve as a central distribution system for Chinese language and cultural communication training globally, in order to make Mandarin a widely used language worldwide (Ministry of Education, 2013).

As we will see in Chapter 3, local perceptions of CIs can fluctuate widely between those who push back against what they see as propaganda infiltrating local universities and those with a more sympathetic view that these institutes add value, or at least do limited harm. CIs satiate a greater demand for Mandarin language training spurred by a Free Trade Agreement between China and Association of Southeast Asian Nations (ASEAN) countries that took effect in 2010 (Wong, 2010; d’Hooghe, 2014). However, critics express concern that CIs exert undue influence on behalf of the Chinese government with local universities and inhibit freedom of speech by actively shutting down conversations around issues sensitive to Beijing, such as: Tibet, Taiwan, maritime claims, and the Falun Gong (Paradise 2009; Hartig, 2014).

Even in the face of pressure from the Chinese government, Vietnam has been one of the most reticent countries in the region to receive a CI. As one senior Vietnamese education official argued, “in the view of Vietnamese people, Confucius Institutes are nothing but a political organ [of China]...[if a] Confucius Institute is established in Vietnam, it is synonymous with the Vietnamese government’s confirmation of [its] subordination to China” (Giang, 2009, as quoted in Nguyen, 2014, p.96). Ross Babbage, a former senior intelligence analyst for the Australian government, also opposed the New South Wales Department of Education hosting a CI (Lim & Furze, 2017). However, others argue that Chinese voices should also be heard based on freedom of expression (Gil, 2018).

2.1.3

China vies to influence the world’s best and brightest with its exchange diplomacy

Relationships are central to Beijing’s public diplomacy efforts, and it uses a variety of exchange programs -- from scholarships to visit or study in China to sister cities which foster ties between community and business leaders -- targeting current and future opinion makers across all sectors of society. The aim of these exchange programs is to create personal relationships between Chinese people and their counterparts in receiving countries to build trust and grow a “cadre of willing interpreters and receivers” (Metzgar, 2015, p. 226) that adopt China’s norms and values in the political, social, economic, or foreign policy spheres (Huang, 2005; Luo, 2014; Hartig, 2016a).

Sister cities, or “city diplomacy”, are tools of exchange diplomacy that China has embraced to foster greater interaction between local-level officials and business leaders in other countries with their Chinese counterparts (Pluijm & Melissen, 2007). China has brokered over 2,500 sister city arrangements since the first in 1973. This diplomacy matches a “twin” Chinese city, town, or province with a foreign counterpart (CIFCA, n.d.; Acuto et al., 2016). The focus of these agreements may vary, but they often entail a commitment to increasing trade relations, sponsoring cultural festivals and exhibitions, partnerships on issues of mutual interest (e.g., education, environment), as well as knowledge sharing and capacity building. Figure 3 gives an overview of China’s sister cities program as an example of its exchange diplomacy, including the distribution of sister cities in the EAP and over time.

More than one third of China’s sister cities are in the EAP region, which has seen a 115% surge in these friendship arrangements from 440 in 2000 to 950 in 2018. However, China may be broadening its focus beyond its backyard, as the number of sister cities is growing comparatively faster in regions other than EAP. High-income countries (e.g., Japan, Australia, South Korea) and geographically proximate neighbors (e.g., Malaysia, Vietnam, Thailand) are the locations of the vast majority of China’s sister cities, which allows Beijing to make inroads with leaders and citizens in these high priority countries.

China has also positioned itself as a premier destination for international students to complete their education, attracting a huge uptick in foreign students from 85,000 in 2002 to 442,000 in 2016 -- a 420% change (China Power Team, 2017; Bislev, 2017). The lion’s share of these international students are from EAP countries (41%), which is double or triple the representation from other regions. Nonetheless, China is clearly looking to attract students from further afield, and they are achieving some success, as the number of students from regions outside of EAP is growing rapidly over time, particularly from Africa (Chinese MoFA, 2000-2015; Breeze & Moore, 2017). Figure 4 shows a breakdown of international students in 2016 from the EAP region studying in China.

Beijing has made substantial inroads to harness its educational offerings in service to “the nation’s diplomatic strategies” (Metzgar, 2015, p.224) -- attracting international students through scholarships, loosened visa requirements, and cooperative
agreements (Kurlantzick, 2007). In close collaboration with China’s leading C9 universities (the Chinese equivalent of the US Ivy League), the Chinese government is actively cultivating greater awareness of, and interest in, opportunities for foreign nationals (Metzgar, 2015, p.231), arranging trips to China for school principals from other countries and providing Chinese language teachers to work with university, secondary, and even primary school students (Kurlantzick, 2007).

Recognizing that today’s top students may be tomorrow’s political leaders, intellectuals, and experts, China has launched a prestigious scholarship program called the Yenching Academy based at Peking University. The scholarship is similar to the Fulbright and Rhodes Scholarship programs (Yang, 2007; Metzgar, 2015; Nye, 2004). China is also experimenting with training and exchange programs for professionals, such as those targeted towards journalists, cultural leaders, politicians, and the military. Beijing’s efforts to expand and diversify its exchange activities could indicate both a desire to socialize a wider cadre of future leaders in favor of -- or at least sympathetic to -- its views.

Figure 4: International Students in China

<table>
<thead>
<tr>
<th>Number of international students in 2016 by country (thousands)</th>
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<tbody>
<tr>
<td>South Korea</td>
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<td>Thailand</td>
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<td>Indonesia</td>
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<td>Cambodia</td>
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<td>North Korea</td>
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<td>New Zealand</td>
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<td>Papua New Guinea</td>
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<td>Fiji</td>
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<td>Samoa</td>
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<td>Vanuatu</td>
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<td>Timor-Leste</td>
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Sources: China Power Team (2017); China Foreign Affairs Yearbook (2000-2010)

2.1.4

China’s infrastructure investments dwarf the rest of its financial diplomacy overtures

The world’s second largest economy, China has made headlines for its deep pockets and apparent willingness to use “the power of its purse” as a tool of public diplomacy to improve its relations with foreign leaders and citizens. In EAP alone, Beijing’s financial diplomacy comes with a hefty price tag of over US$48 billion between 2000-2016, according to our estimates. Our measure of financial diplomacy includes four categories of Chinese official finance that are likely most visible to citizens or leaders, such that they could effectively sway their perceptions of China: infrastructure investments (US$45.8 billion), humanitarian aid (US$273 million), budget support (US$613 million), and debt relief (US$90 million).

Infrastructure investments comprise 95% of China’s financial diplomacy targeted to EAP countries, dwarfing the three other categories (see Figure 5). These investments serve as visible reminders of China’s generosity to improve the lives of foreign citizens (e.g., transportation facilities, schools, hospitals, and power stations) or those of leaders (e.g., government office buildings). Beijing may derive benefits from these infrastructure investments that are financial (i.e., collecting interest payments on loans), reputation-based (i.e., being seen as helping another country), and strategic (i.e., being a major shareholder in an emerging economy). In return, recipient countries get access to (relatively) unrestricted funding at a scale that it likely cannot get from traditional donors and lenders.

Beijing’s signature infrastructure initiative, BRI, is an unprecedented US$1 trillion undertaking to develop a regional transportation network of railways, roads, pipelines, ports, and telecommunications facilities to integrate the Silk Road Economic Belt and the Maritime Silk Road (Perlez & Huang, 2017). With BRI, China is poised to not only unlock economic dividends through lower transaction costs for the exchange of goods, services, and capital, but also strengthen communication linkages that facilitate the exchange of ideas, people, and information with other countries in the region (Albert, 2018).

China invests less in humanitarian assistance, budget support, and debt relief compared to its infrastructure investments. However, the former are still important tools to sway public opinion or garner praise from foreign leaders. Beijing’s provision of humanitarian assistance to help other countries cope with natural disasters (e.g., typhoons, hurricanes, earthquakes) allows it to ingratiate itself in the eyes of citizens and leaders at a time when they are particularly open to these overtures.
In granting budget support rather than projectized aid, China can position itself favorably with government elites that appreciate the flexibility of un-earmarked funding. Beijing may also use the carrot of debt relief to reward policymakers for acting in line with its objectives. Cambodia is a case in point. China announced a US$90 million debt forgiveness package shortly after Cambodia used its position as chair of the 2016 ASEAN summit to block a statement on the South China Sea (Baliga & Sokheng, 2016; Sothoeuth, 2016).

China’s financial diplomacy is accompanied by great fanfare (Hanson, 2008a). The Chinese government often bundles its agreements together and holds high profile signing ceremonies with the media in attendance. Such visibility can be a double-edged sword. This show of generosity may raise awareness among foreign citizens of China’s overtures, but it could provoke skepticism or public outcry if projects are delayed, deferred, or appear to create an undue dependence on another country. We explore some of these impressions on the ground in our three country case studies in Chapter 3.

China differentiates its financial diplomacy from that of Western donors through espousing a principle of non-interference in the domestic policies of its partner countries (Lum et al., 2008). For EAP leaders, this promise of aid without the strings Western nations have traditionally attached (i.e., commitments to democracy, human rights, free trade) is attractive (Lum et al., 2008). While China’s financial support filled “a void left by the West” (Sun, 2014), critics raise the possibility that Beijing’s ready supply of capital may lead its recipients to debt insolvency as they enter into repayment (Pryke, 2018; Abbey, 2018).

Moreover, as we will discuss in Chapter 3, interviewees from EAP countries often argue that Beijing uses financial diplomacy to extract security or economic concessions from other countries. If this is correct, there may in fact still be strings attached with Chinese financing, but of a different form as compared to the traditional conditionalities of Western donors.31 Figure 5 provides an overview of the distribution of China’s financial diplomacy in the EAP region by sector, country, and type.

2.1.5

China exploits policy windows to capture leaders’ attention with elite diplomacy

Sometimes it pays to go right to the top. China entertains more visiting dignitaries and elites each year than any other nation, while its own leaders travel to receiving countries regularly (Shambaugh, 2014). In cultivating relationships with political, military, and business elites, Beijing emphasizes the win-win nature of closer ties to China, such as offering support without conditions and their commitment to not meddle in other countries’ domestic issues (Kurlantzick, 2007). In addition to being a ready supply of capital to finance the priority projects of elites, China may enhance the standing of a foreign leader by publicly announcing Beijing’s support for their policies or positions.

Although the frequency of official visits between China and EAP countries has slowed subsequent to its peak in 2001, Beijing’s elite-to-elite diplomacy plays well in the EAP, where several government executives have authoritarian tendencies and find China’s embrace of their top-down control a welcome alternative to remonstrations from the West (Kurlantzick, 2006). This attitude is underscored by Cambodia’s Secretary of State Phay Siphan who stated, “the power of China is getting much bigger . . . we choose China because [its investment] does not come with conditions (Kynge et al., 2016).”

In addition to cultivating relationships between civilian leaders, military diplomacy is another important tool that China adopts at the elite level to build relationships and convince counterparts that its rising power in the region is peaceful and not threatening (Smith, 2016; Tiezzi, 2015). President Xi has publicly emphasized the integral role of military diplomacy within China’s foreign policy strategy (Xinhua, 2015), which is further affirmed by a recent press release from the State Council Information Office on People’s Liberation Army (State Council Information Office of PRC, 2017). Figure 6 gives an overview of China’s elite-to-elite diplomacy in EAP.

A significant surge in visits and exchanges between military leaders from China and other countries attests to the fact that Beijing is backing up its public affirmations of military diplomacy with action. According to Jost and Strange (2018), nearly half of all official visits or exchanges between China and other countries are led by military officers. Asia, the most highly prioritized region for military diplomacy, accounts for 41% of all military-to-military visits between 2003 and 2016 (Allen et al., 2016). Beijing seeks to broaden its inroads with elites through courting military leaders that often have substantial influence in many EAP countries. China’s civilian leaders may also derive additional benefit from deploying military leaders who can utilize their expertise to “acquire and distribute defense information and technology,” while maintaining existing diplomatic relations (Jost & Strange, 2018).

China is said to be opportunistic in when, where, and how it engages with foreign elites. Some argue that it exploits “policy windows” (Kingdon, 1984) -- such as those created by domestic political transitions or the weakening of ties with other powers -- as an opening for Beijing to garner favor with civilian, military, and business leaders (DiLorenzo & Cheng, 2017; Kurlantzick, 2006).
Figure 5: China’s Financial Diplomacy (FD) By the Numbers

Official Finance with Diplomatic Intent, 2000-2016 (USD billions, deflated to 2014 Constant USD)

2000-2016 Official Investment in Financial Diplomacy by:

- Project Completion Status
- Flow Type
- Sector

- Commitment Only
- Implementation or Completion
- Vague Official Finance (VOF)
- Other Official Finance (OOF)
- Development Assistance (ODA-like)*

Notes: The spike of funding in 2016 is driven by a large infrastructure project committed to Malaysia as part of BRI.

Source: AidData’s Global Chinese Official Finance Dataset, version 1.0 (plus extended data to 2016 for the EAP region).
### Figure 6: China’s Elite-to-Elite Diplomacy By the Numbers

#### Number of Official Visits by Country, 2000-2015

<table>
<thead>
<tr>
<th>Country</th>
<th>Visits</th>
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<tbody>
<tr>
<td>Australia</td>
<td>390</td>
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<tr>
<td>New Zealand</td>
<td>310</td>
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<td>Vietnam</td>
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<td>Japan</td>
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<td>Kiribati</td>
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<tr>
<td>Nauru</td>
<td>13</td>
</tr>
</tbody>
</table>

#### Chinese Government and Military Visits by Year

![Bar chart showing government and military visits by year](chart)

- **Shading by quintile**
  - Bottom
  - Top

**Source:**
China Foreign Affairs Yearbooks (2000-2015)
SECTION 2.2
Which public diplomacy instruments does China favor and with whom?

Building upon the previous overview of China’s public diplomacy toolkit, in this section we quantify Chinese public diplomacy over time and space, paying particular attention to which tools Beijing appears to favor and whether this varies by geographic context within the EAP. In other words, is China’s approach uniformly consistent, or is there variation in how it deploys its public diplomacy tools to respond to conditions in different countries?

For this analysis, the authors collected the best available information on China’s public diplomacy activities during the period of 2000-2016 in 25 EAP countries from academic datasets, government records, previous studies, and AidData’s own TUFF methodology. Data limitations preclude us from capturing the full breadth and depth of China’s public diplomacy activities; however, this study breaks new ground quantifiably measuring a much broader range of activities than has been previously attempted in the policy or academic literature.

In this section, we quantify the scope and direction of Chinese public diplomacy using proxy measures which coincide with four of five public diplomacy strategies previously discussed: Confucius Institutes (cultural diplomacy), sister cities (exchange diplomacy), high-level visits (elite-to-elite diplomacy), and official finance with diplomatic intent (financial diplomacy). These proxy measures are a rough barometer of China’s public diplomacy activities over time and in different countries. These proxy measures are defined in Table 2. While some of the measures studied, particularly CIs and sister cities, may only directly impact a small number of people in a particular country, they shed light on Beijing’s broader public diplomacy decision-making and, in this respect, a good approximation for how China aims to build inroads in the EAP region.

Since our four proxy indicators involve different units of analysis (e.g., number of sister cities, dollars allocated), we have to normalize these disparate values using a common scale (see Figure 7). The authors developed two normalized measures to compare China’s public diplomacy activities across countries and time: the volume of China’s public diplomacy received by a given country (engagement) and the composition of those activities (diversity) during the period of 2000-2016. Box 3 and Appendix A-3 and A-4 discuss the process used to collect and compare these data.

Table 2: Proxy Measures for Quantitative Analysis of Chinese Public Diplomacy

<table>
<thead>
<tr>
<th>Category</th>
<th>Proxy Measure Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Informational Diplomacy</td>
<td>N/A – insufficient data available to conduct comparable descriptive or statistical analysis</td>
</tr>
<tr>
<td>Cultural Diplomacy</td>
<td>Number of established Confucius Institutes present in an EAP country</td>
</tr>
<tr>
<td>Exchange Diplomacy</td>
<td>Number of sister city agreements between cities or provinces in an EAP country and China</td>
</tr>
<tr>
<td>Financial Diplomacy</td>
<td>Total amount of official finance dollars committed by China in assistance to an EAP country to provide budget support, humanitarian assistance, infrastructure investments, and/or debt relief</td>
</tr>
<tr>
<td>Elite-to-Elite Diplomacy</td>
<td>Number of civilian or military official visits at national or provincial levels between China and a given EAP country</td>
</tr>
</tbody>
</table>

Figure 7: Public Diplomacy Portfolio Composition in EAP (Normalized %)

* Y-Axis is normalized according to the highest value in each category.

Notes: This figure shows the mix of China’s public diplomacy tools over time in the EAP region. Using normalized values to compare the different types of diplomacy, we see that China’s portfolio has varied its approach over time (e.g., heavy focus on official visits in 2000 and 2001, and bursts of activity on CIs from 2006 and 2007). 2016 not included because official visits not available that year. If included, the chart would show a dramatic increase in financial PD in 2016. See Appendix A-3 and A-4 for description of our methodology.

Source: Normalized data across four measures of PD across time calculated by AidData.
Box 3: Quantifying the Tools of Chinese Public Diplomacy

We collected data from a range of sources to create the most comprehensive quantitative look to date into China’s public diplomacy efforts in EAP. Leveraging existing secondary data, as well as undertaking extensive new data collection, we first identified indicators for each type of Chinese public diplomacy activity. From those indicators we chose a representative proxy variable for each category of public diplomacy to use in our overall portfolio analysis and statistical models. While individual tools of public diplomacy may not impact a broad range of citizens or elites (e.g., CIs or sister cities), we believe the specified proxy variables are representative of China’s engagement with a receiving country for that public diplomacy category. For more detailed information (including sources and data limitations), please see Appendix A-3 and A-4.

Informational Diplomacy

Given time and resource constraints for producing this report, we were unable to find enough systematic, comparable data for the countries and time period in the study to quantify informational diplomacy. Please see Box 2 and Chapter 3 for qualitative information on China’s activities in this sphere.

Cultural Diplomacy

We initially collected data for three indicators of China’s cultural diplomacy activities in the EAP: the cumulative number of CIs operating each year, the cumulative number of Chinese cultural centers operating each year, and the number of cultural events carried out each country-year (includes culture years, culture weeks, culture months, china tourism years, friendship years, friendship conference, and culture festivals).

Of these indicators, we chose the number of CIs in each EAP country per year as our main proxy variable. We selected this proxy for cultural diplomacy for three reasons: (1) the data on cultural centers and cultural events showed very little variation on a country-year basis, which limits their utility for our statistical models (see Chapter 4); (2) correlation and principal component analysis shows that the CI measure represents the relevant variation for the measures as a group; and (3) Chinese CIs are mandated to deliver Chinese content (e.g., language, culture, messages) and control the narrative around Chinese interests, which represents the approach and goals of this type of Chinese public diplomacy.

Exchange Diplomacy

We initially collected data on two measures of exchange diplomacy: (1) the cumulative number of sister or friendship city arrangements between a Chinese city or province and their counterparts in an EAP country; and (2) the number of students studying in China from each EAP country every year. Of these two indicators, we use the number of sister/friendship cities as the proxy variable to represent China’s exchange diplomacy in each EAP country for the quantitative and statistical analysis. Our rationale for using sister cities as our proxy variable is as follows: (1) these arrangements most closely represent the type of relationship-building engagements that require ongoing, active participation from a Chinese institution (a city or provincial government) and their counterpart in an EAP country; (2) the number of students studying in China may be more representative of a given EAP foreign public’s current perceptions and relationship with China, rather than China’s efforts to create new exchange opportunities. There is a moderate correlation between the number of international students from countries in EAP and number of sister cities in that country.

Given additional time and resources, we would recommend that further research should seek to collect additional data that reflects China’s efforts to deploy exchange tools in other countries each year, such as the number of scholarships offered by the Chinese government, the number of medical team exchanges deployed, or the number of political or technical training exchanges carried out between China and other countries.

Financial Diplomacy

To measure how China may be leveraging its power of the purse to woo foreign publics and leaders, we isolated official government financing from China to EAP countries that likely has the most diplomatic intent: direct budget support, debt relief/restructuring, humanitarian relief programs, and investments in infrastructure within the country. We use the aggregate amount of these flows per EAP country year as a proxy for China’s total financial diplomacy in each country. These data represent information curated from official and unofficial sources using the TUFF methodology, and represent the most complete estimates for Chinese official financing activities available. The TUFF methodology captures information on Chinese official finance investments from four sources: (1) English, Chinese, and local-language news reports; (2) Chinese ministries, embassies, and economic and commercial counselor offices; (3) the aid and debt information management systems of finance and planning ministries in counterpart countries; and (4) case studies and field research undertaken by scholars and NGOs.

Elite-to-Elite Diplomacy

We quantify China’s efforts to build close, meaningful relationships with other EAP elites using the total number of high- and provincial-level visits by Chinese government and military (including those occurring either in EAP countries, in China, or in a third-party location). If China is interested in building closer relationships and garnering greater influence with a particular EAP, we would expect China’s elites to spend more time and effort in engaging those elites with various forms of visits and direct interactions. As such, we believe this measure is a reasonable measure of China’s engagement in elite-to-elite diplomacy.

Normalizing China’s Public Diplomacy Activities Using a Common Scale

To create the PD engagement measure, we normalized the four variables (sister cities, high-level visits, CIs, and financial PD) across time to a scale of 0-10. We then combined their scores, giving equal weight to each type of public diplomacy. To create the diversity score, we took the normalized scores of the four public diplomacy types for each country, and calculated the distance between what we would expect for a well-balanced portfolio, where each type of public diplomacy accounts for 25% of the total engagement.

For example, if China’s public diplomacy efforts in Japan were split equally between sister cities, CIs, and official visits, but it received no financial public diplomacy, we would calculate its diversity score as follows: |33%-25%|+|33%-25%|+|33%-25%|+|0%-25%| = .49. To transform these scores so they are more intuitive (with higher values representing higher levels of diversity), the value was then inverted using this equation: 2 - (diversity score, e.g., .49 in the example above) = 1.51.
Chapter 2: Instruments

2.2.1

China is not only ramping up its public diplomacy efforts across the board in EAP, it is further diversifying its efforts with Confucius Institutes and an uptick in financial diplomacy

China dramatically increased its cultural, exchange, and financial diplomacy in the EAP region between 2000 and 2015 (see Figures 6 and 7). The Chinese government opened new Confucius Institutes in EAP countries with breakneck speed: 18 a year from 2005 to 2007, with another burst of activity in 2011, and subsequently slowing to three or four new CIs on average per year through 2016. It expanded its financial diplomacy with EAP countries during the 2000 to 2015 period, which we expect to continue in future years in light of Beijing’s commitments made under the BRI initiative. Sister cities remain an important part of China’s engagement with countries in the region. However, China appears to be increasingly selective in how it uses official visits, as this was the sole measure that saw a continued decline in activity during the period of study.

2.2.2

Beijing strategically targets a different mix and volume of public diplomacy tools to EAP countries in light of anticipated risk and reward

China appears to be strategic in how it targets its public diplomacy efforts in light of anticipated risk and reward. Specifically, China substantially varies the amount and mix of tools it deploys across EAP countries. Figure 8 shows how China’s level of engagement and the diversity of tools it uses varies between different groups of EAP countries.

Japan, South Korea, and Australia attract the highest volume and most diverse set of inbound Chinese public diplomacy activities. While these high-income countries do not receive any financial diplomacy from China, they receive a disproportionate share of Chinese sister cities, CIs, and official visits compared to other EAP countries. This may imply that China feels the need to export a positive image of itself with citizens and leaders in those countries with the greatest ability to undermine or strengthen its geostrategic position in light of their economic, diplomatic, and/or military assets.

However, these overtures by China can also provoke something of a backlash. Such a negative reaction is visible in Australia from scholars like Fitzgerald (2018b) who are concerned about the country’s porous borders in the face of sophisticated efforts by Beijing to mobilize the Chinese diaspora in order to project its values, as well as its use of “clandestine influencing operations” alongside more mainstream public diplomacy. The Australian media is also decidedly less sanguine about the motives behind Chinese public diplomacy efforts and this skepticism has provoked a “war of words” between Australian- and Chinese-owned media outlets (Sun, 2018).

Indonesia, Cambodia, Malaysia, and Thailand receive the second highest volume of public diplomacy activities from China in the EAP region. Beijing wields financial diplomacy as its preferred instrument for cultivating relationships in the first three countries. Thailand did not attract similar investments, but received a higher share of CIs. Official visits were also an important public diplomacy tool for China in all four countries. However, they were far less likely to establish sister city arrangements. Indonesia and Malaysia are two of the largest ASEAN members in population and the economy size. Cambodia and Thailand may be particularly open to China, as they have had more estranged relationships with the West.

In the case of Thailand, this may be partly attributed to Western countries “souring” on Bangkok following a controversial military coup in May 2014 (Rutigliano, 2018; Kurlantzick, 2018). Although, Zawacki (2017) makes the argument that Thailand has been drifting toward China for some time, perhaps due to Bangkok’s embrace of authoritarian capitalism and the better integration of the ethnic Chinese diaspora in Thailand than is the case in other Southeast Asian countries (Kurlantzick, 2018). Meanwhile, Cambodia’s willingness to support Beijing’s positions in bodies such as ASEAN has “left the strong impression that [it is] a mouthpiece for China” (Kawashima, 2018). Beijing may value Cambodia not only as a market for its exports, but as a willing partner in advancing its interests in international fora even in the face of pressure from the West (Thul, 2017; Chen, 2017).

The remaining ASEAN countries (e.g., Philippines, Myanmar, Laos, Vietnam), along with Mongolia, Fiji, and New Zealand still receive a diverse mix of Chinese public diplomacy activities, but the overall level of Beijing’s engagement with these countries is substantially less than with the two previous groups. Noticeably, these countries still have substantial, but relatively smaller economies (in nominal GDP) than those that get more public diplomacy attention from Beijing, with the exception of Cambodia, as previously noted (IMF, 2018).

The Philippines will be an interesting case to watch in the future to see if these trends change over time. Our quantitative data on Chinese public diplomacy activities only goes through 2016, which was a consequential year for Chinese-Filipino relations (see Chapter 3), with the election of President Rodrigo Duterte, who has publicly expressed more favorable views towards Beijing than his predecessor. It remains to be seen if these warmer relations at the top will translate into an uptick in China’s public diplomacy efforts in the Philippines.

On the surface, China engages in limited public diplomacy with some of the less populous EAP
countries -- Samoa, Tonga, Micronesia, Kiribati, Vanuatu, Timor-Leste, Micronesia, Singapore, Brunei, Papua New Guinea -- in terms of the absolute volume of its activities. Yet, strikingly, China’s public diplomacy engagement per capita in these countries easily outstrips that of Japan and South Korea (the countries with the highest level of absolute public diplomacy engagement). Notably, the preponderance of China’s engagement with these less populous EAP countries is in the form of official visits (90% on average).

As we will discuss in Chapter 3, two possible drivers of China’s outsized engagement in the Pacific could be Beijing’s interest in reducing the number of countries that provide diplomatic recognition to Taiwan, and its desire to mobilize support in multilateral international fora, such as United Nations. Singapore and Brunei have relatively large economies, despite their small populations, which may partly explain Beijing’s interest in these two countries. While we include information on Chinese public diplomacy to North Korea, we recognize that this may be under-reporting the actual level of engagement which is fairly opaque.

SECTION 2.3
Concluding thoughts

In this chapter, we gained a better understanding of which instruments are in China’s public diplomacy toolkit, as well as how and when it wields them to advance its objectives in the EAP region. We have seen that China does not have a one-size fits all strategy, but rather appears to vary the scope and composition of how it engages EAP countries with its public diplomacy efforts based upon anticipated risks and rewards.

In deploying its public diplomacy tools, Beijing takes a centralized approach orchestrated by the Chinese government or state-owned enterprises (SOEs) which can create both advantages and disadvantages. On the one hand, centralization allows for a more unified message (i.e., many activities or actors speaking with one voice), but this may come at the cost of the intended target audience for these overtures viewing them as propaganda (Brady, 2017; d’Hooghe, 2014; Nguyen, 2014).

We have also seen that China enthusiastically embraced public diplomacy as a foreign policy tool, underscored by a growing volume and diversification of its efforts over the period of study (2000-2016). But what is it hoping to achieve for its efforts? Our descriptive analysis alluded to several possible motivations for China’s “public diplomacy efforts”: from the desire to quell general disquiet about its intentions to advancing specific ends such as cultivating new markets for Chinese businesses and influencing countries to comply with its foreign policy positions and security needs.

In Chapter 3, we turn from the macro-level analysis of China’s public diplomacy inputs across the region to a grassroots perspective on how these overtures are perceived in three EAP countries -- the Philippines, Malaysia, and Fiji. Interviews with 76 public, private, and civil society leaders. This is supplemented by an additional literature review to corroborate facts and elaborate on themes raised by interviewees in order to ground our discussion of China’s public diplomacy efforts from the vantage point of those Beijing seeks to influence.
Figure 8: China’s Public Diplomacy Footprint in the EAP Region

Level of Public Diplomacy Engagement versus Diversity of Tools Used by China Across EAP countries

Composition of China’s Public Diplomacy Activities in Each EAP Country

Notes: Scores for engagement and diversity use normalized values to compare the four different types of diplomacy in each country. See Appendix A-4 for description of our methodology. Composition refers to the mix of public diplomacy used by China in a given country.

Source: AidData
Chapter 2: Instruments

In fact, China poses a particularly difficult challenge to policy and academic researchers because it does not participate in generally-accepted international reporting mechanisms, such as the Organisation of Economic Co-Operation and Development’s Development Assistance Committee (OECD-DAC) that tracks countries’ international development financing flows.

According to former Chinese President Hu Jintao’s statement regarding the initiative, China “will build a modern media system and enhance the power of news media for domestic and world service so as to create a favourable social environment and atmosphere for public opinion.” As quoted in Si (2014).

The growth in China’s international broadcasting is particularly impressive since much of this expansion occurred only since 2005. One-hundred-forty bureaus are outside China. Languages include Chinese, English, French, Russian, Spanish, Arabic, Portuguese, and Japanese. Yang (2015).

Languages include Chinese, English, French, Russian, Spanish, Arabic, and Japanese.

Countries include Australia, Japan, South Korea, Singapore, Malaysia, Thailand, Indonesia, Myanmar (Burma), and the Philippines (China Daily, 2018).

President Hu Jintao called for increased focus on cultural diplomacy as part of China’s “going global” campaign. Speaking to the CPPCC in late 2011, President Hu argued, “We must clearly see that international hostile forces are intensifying the strategic plot of Westernizing and dividing China, and ideological and cultural fields are the focal areas of their long-term infiltration.” As quoted in Hartig (2016b).

Confucius Classrooms are often established in secondary schools either as satellites to the larger Confucius Institutes in the country, or as stand-alone institutions with a much smaller sphere of influence and fewer resources. These classrooms provide access to language classes, Chinese cultural materials, and cultural events to the host school or the community (Lien et al., 2011).

Global figures for cultural centers and cultural events not collected due to time constraints.

Sister city arrangements are often brokered by third party organizations, such as the China International Friendly City Federation, which helps pair Chinese cities or provinces with cities and provinces abroad. (CIFCA, n.d.).

This data comes from China Foreign Affairs Yearbooks, 2002-2015. AidData collected 2002-2010, and used the data provided by ChinaPower scraped from the same source for 2011-2016 (China Power Team, 2017). Data for 2000-2001 is not available.

Schwarzman Scholars at Tsinghua University is another prestigious scholarship recently started at a Chinese University, though this program was sponsored by a non-state actor: Stephen Schwarzman, who is a businessman based in the U.S. (Metzgar, 2015).

An additional form of exchange diplomacy China uses is sending medical teams abroad to train and interact with experts and communities in other countries. For example, each medical team China dispatches to Africa is sent from one province in China, creating a “buddy system” between particular provinces in China and states in Africa (Kwete, 2017).

To estimate China’s financial diplomacy footprint, AidData tracks two types of financing vehicles: official development assistance (ODA or “aid”), which meets OECD standards that the flow is highly concessional in its terms (i.e., including a grant element of at least 25%) and other official flows (OOF), which are less concessional and more commercially and representationally oriented. See OECD (2018).

Common categories of infrastructure investments include transportation (e.g., railways, highways, airports); service delivery (e.g., school buildings, hospitals); entertainment and real estate (e.g., sports stadiums, convention centers, housing complexes); electricity (e.g., dams, power stations); government buildings (e.g., executive branch buildings, legislative buildings).

Such large infrastructure projects may also have negative consequences, such as for those displaced by a dam or road structure.

The steep increase in financing in 2016 reflects funding for a major railway project in Malaysia for US$12 billion (part of China’s BRI).

China may be leveraging its financial diplomacy to pressure countries to align with China’s interests by threatening to cancel projects or cutting off its official financing support (d’Hooghe, 2014, p.189). Two examples cited by d’Hooghe (2014) are (1) after Vietnam invited Taiwan to the 2006 Asia–Pacific Economic Cooperation (APEC) summit in Hanoi, China suspended US$200 million in aid to Vietnam, and (2) many believe China pressured Cambodia to side with China in a 2012 ASEAN ministerial meeting when discussing the South China Sea, leading to (at the time) an unprecedented failure for ASEAN to issue a joint communique on the subject.
CHAPTER 3

How do other countries perceive China’s public diplomacy efforts and its influence?

Beijing seeks to attract friends and allies throughout the EAP region in the hope of changing the narrative from the “China threat” to a story of its peaceful rise. In Chapter 2, we discussed in the abstract how the volume and sophistication of China’s public diplomacy efforts has undisputedly grown in recent years. Yet, practitioners and scholars remain skeptical of how these overtures are perceived by those Beijing seeks to influence.

In this chapter, we draw upon interviews with 76 government officials, private sector leaders, civil society representatives, academics, and foreign diplomats to understand how Beijing wields public diplomacy to achieve its objectives. Organized as three case studies, the chapter looks at Chinese public diplomacy from the vantage point of three EAP countries: Philippines, Malaysia, and Fiji. The authors also conducted a supplemental literature review of research studies, opinion surveys, and news reports to corroborate facts and probe deeper into themes raised by the interviewees.

Interviewees shared their insights on the following topics: the extent and drivers of Chinese public diplomacy activities; perceptions of mainland China; and the results of Chinese public diplomacy-related interventions. Box 4 provides an overview of how the three countries and interviewees were selected. Additional information, such as the full interview guide and a breakdown of interviewees by stakeholder group and country for each of the case studies, is included in Appendix A-5.

Key findings in this chapter:

Philippines

- Support for President Duterte’s domestic agenda, the “build, build, build” campaign, overshadows all other types of Chinese public diplomacy in the Philippines.

- China’s public diplomacy overtures have won Beijing key allies and gains among the Philippines’ political elites, but they face an uphill battle to win over the average Filipino.

- The durability of China’s foothold in the Philippines depends upon its follow-through, ability to broaden support beyond Duterte, and continued apathy of the West.

Malaysia

- Financial diplomacy dwarfs Beijing’s other overtures and provokes criticism that these projects increase Malaysia’s indebtedness only to advance China’s security interests.

- Lack of sensitivity to Malaysia’s domestic context on the part of Chinese companies and the Chinese embassy can undercut the efficacy of Beijing’s public diplomacy overtures.

- Beijing has outsized influence in setting the terms for its economic deals, but it is uncertain how much its public diplomacy has won real concessions from Malaysian leaders.

Fiji

- Financial diplomacy and official visits are Beijing’s favored tools to curry favor with elites and win over the Fijian public with demonstrations of its good will.

- Beijing has parlayed its public diplomacy overtures with Fijian leaders into a series of foreign policy wins, though its success is not without roadblocks.

- China had an unrivaled playing field for its public diplomacy efforts over several years to consolidate its influence, but it will need to broaden its reach to keep this advantage.
Chapter 3: Perceptions

SECTION 3.1
The Great Race: China’s golden opportunity to consolidate gains in the Philippines

The Philippines has traditionally been on the fence about China, but the election of President Rodrigo Duterte in 2016 created a window of opportunity for Beijing to reset relations using its public diplomacy toolkit. In wooing the Philippines, Beijing seeks to neutralize a vocal critic of its maritime claims, curtail Western influence in the region, and open new market opportunities for Chinese investment. China may be aided in its quest by the perception that the Philippines’ traditional allies, namely the United States, are less visible and unwilling to back Manila’s sovereignty claims. President Duterte’s enthusiasm notwithstanding, China’s overtures to the average Filipino must still overcome long-standing chronic distrust of its motives and its inroads with elites must withstand the next political transition.

3.1.1
There is high distrust of China among average Filipinos fueled by animosity towards its maritime claims, philosophical differences, and poor quality products

Filipinos we interviewed were unhappy with China’s maritime claims in the South China Sea. Interviewees cited several prominent flash points that worsened relations between the two countries, including Beijing’s violation of a 2012 verbal agreement brokered at diplomatic levels to withdraw forces from the Scarborough Shoal, aggressive maneuvers by the Chinese Coast Guard in 2015 against Philippine reconnaissance aircraft and fishing boats in disputed waters, as well as China’s rejection of the result of a 2013 arbitration proceeding that the Philippines initiated and won against China under Annex VII of the United Nations Convention on the Law of the Sea (UNCLOS).

The perspectives shared by our interviewees are broadly in line with public perception surveys of Filipinos that show a dramatic swing in attitudes regarding China, from moderate favorability (+17) in June 2010 to its lowest point in 2015 (-46) following a string of negative public relations incidents (SWS, 2010 and 2015). China regained some of the ground it lost with the Filipino public in the first quarter of 2017, moving from poor to neutral (+7).

Box 4: At a Glance: Country Case Study Methodology

Five candidate countries were initially selected for the case studies (Cambodia, Myanmar, (Burma), Philippines, Malaysia, Fiji) using the following criteria:

- Size of Chinese public diplomacy-related investments in the country
- Strategic importance to China in terms of economic, political, and military alliances
- Accessibility to relevant individuals across desired interviewee cohorts
- Representative of China’s public diplomacy-related engagements in the broader EAP region

The five countries are all large recipients of Chinese development assistance and investments, and they are good examples of countries where China has sought to leverage public diplomacy initiatives in service of broader geopolitical strategies. We ultimately selected three final case study countries -- Philippines, Malaysia, and Fiji -- to conduct as part of this study based upon feasibility of implementation.

In constructing the sampling frame, the authors initially identified 15-20 policymakers and scholars in each country whose official responsibilities or scholarship gives them unique visibility on the inputs and outcomes of Chinese public diplomacy activities. We supplemented our initial set of interview candidates with snowball sampling, as interviewees recommended additional people knowledgeable about the topic. In each country, we sought to have representation among the interviewees from the following audience segments:

(1) academics, journalists, and think tanks; (2) current or former government officials from the executive and legislative branches; (3) business, social, or cultural organization representatives; and (4) representatives from foreign embassies that interact with both sending (e.g., China) and the receiving country officials.

Sixty-four semi-structured interviews were conducted in the three countries, with 76 individuals from four cohorts:

- Academics/Journalists/Think Tanks (Philippines-11; Malaysia-15; Fiji-5)
- Domestic Government Officials (Philippines-8; Malaysia-7; Fiji-4)
- Foreign Embassies (Philippines-3; Malaysia-2; Fiji-4)
- Social/Cultural Organizations (Philippines-2; Malaysia-1; Fiji-2)
Nationalistic fervor in the face of Chinese aggression in the South China Sea may partly explain the recent decline in public perceptions, but it does not fully explain why Filipinos have given China a negative trustworthiness rating in 36 out of 45 surveys conducted since 1994. Interviewees pointed to three additional explanations for why Filipino opinions of China are depressed. There are deep-rooted philosophical differences between the two societies dating back to the Cold-war era notion that China is “communist,” while the Philippines is “democratic” (Tuazon, 2014). In addition, for many Filipinos their most influential impression of China is their frustration with cheap and inferior quality goods “made in China.” Finally, language barriers make it difficult for Filipinos, few of whom speak or read Mandarin, to consume Chinese pop culture and news as they do English-language media.

Perceptions of the Chinese diaspora may also affect how Filipinos view mainland China, for better or worse. Several interviewees alluded to the outsized presence of the Filipino-Chinese community. Barely 1% of the population, the Filipino-Chinese community controls 60% of the private economy, including the country’s four major airlines and almost all of the country’s banks, hotels, shopping malls, and major conglomerates (Chua, 2004). Ethnic Chinese businessmen dominate the Forbes 2016 list of richest Filipinos.

Interviewees pointed to a growing discontent among non-Chinese Filipinos who contrast the relative wealth of the Filipino-Chinese community with the country’s high levels of poverty and food insecurity overall. Meanwhile, prominent Filipino-Chinese owned businesses have made the headlines for their poor treatment of employees. However, interviewees distinguished between better integrated Filipino-Chinese who have lived in the Philippines for generations and are more accepted by the Filipino public versus negative impressions of “new arrivals.”

We also interviewed representatives of the Federation of Filipino-Chinese Chambers of Commerce and Industry, Inc. (FFCCCII) and the Bahay Tsinoy -- two Filipino-Chinese organizations that recognize the need to invest in better relations with mainstream Filipino society. Both organizations promote greater understanding and shared community through social ventures. The FFCCCII supports barrio schools39, volunteer firefighter troops, and medical missions. The Bahay Tsinoy runs a museum and newspaper, Tulay, which highlights the historical roots of Philippines-China relations from trade and cultural exchange to the role of the Chinese diaspora in Filipino society.

3.1.2 Elites close to President Duterte’s inner circle are willing to “compartmentalize” and accept Beijing’s economic largesse in return for their silence on maritime security

The majority of interviewees described Philippine foreign policy as highly personalistic and driven by the proclivities, perceptions, and relationships of the chief executive. China and the Philippines have had a bipolar relationship since the late 1990s -- from the “golden age” under Gloria Macapagal Arroyo to the “icy” interactions with Benigno Aquino and subsequent “thawing” of relations under Duterte, whose “pivot to China” campaign seeks to strengthen ties. Some interviewees describe this as a pendulum whereby each new administration seeks to recalibrate the Philippines’ position between two powerful forces -- China and the United States -- seeking to course correct if it becomes too dependent on one or the other.

Several interviewees said that those government officials in the executive and legislature that are within the president’s inner circle have largely adopted Duterte’s “compartmentalized view” towards China. They are willing to cozy up to Beijing and turn a blind eye to Chinese maneuvers in the South China Sea in exchange for economic opportunities in the form of infrastructure investments, access to export markets for its tropical fruits, and tourism dollars from Chinese visitors. Even former China skeptics who previously opposed closer ties with Beijing have engaged in “turncoat politics,” expressing unwavering support for Duterte’s desire to broker closer relations between the two countries and bring in Chinese money to fund his “build, build, build” agenda.

Of course, some members of the present administration we interviewed said they were “silently vocal” behind closed doors about their president’s weakness for China’s public diplomacy efforts and do not always agree with Duterte’s foreign policy directives. However, these officials are reluctant to challenge the status quo in the face of the president’s governing style, which they described as maintaining a “culture of fear” and “leadership by one.” These officials take a “wait and see” attitude, as they are skeptical regarding how much the president’s love of China will be able to undo the inertia of long-standing military alliances and cultural affinity with the West that may keep the China-Philippines relationship in check.

The military is one group that has been willing to go on record publicly about their less sanguine view of China, taking action to ensure their concerns are heard. Interviewees pointed to the 2017 National Security Policy as a case in point. It emphasizes the South China Sea dispute as the “foremost security challenge to the Philippines’ sovereignty and territorial integrity” and lauds the US military presence in the region as a “stabilizing force.” Military leaders also pushed back
against the Duterte administration's desire to revoke the Enhanced Defense Cooperation Agreement with the United States. They have resisted several attempts by President Duterte to broker closer relations between the Chinese and Philippines militaries. Many interviewees drove home this point with the example of the military's unwillingness to use Chinese donated firearms that were earmarked for them. These firearms were redistributed to the Philippine National Police (PNP) in 2017.41

Former officials and those outside of the executive branch were even more willing to voice dissent, raising the specter of Sri Lanka as a cautionary tale of the dangers of being in Beijing's debt,42 questioning China's follow-through on its commitments, and calling China's incursions in the South China Sea an affront to national sovereignty. One prominent example cited was the fact that the Philippine Senate held a February 2018 hearing to investigate reports that China registered official names for five undersea features in the Benham Rise with the International Hydrographic Organization, and called upon members of the Duterte administration to testify as to the government's response (see also Roxas, 2018).

3.1.3 Support for President Duterte's domestic agenda, the “build, build, build” campaign, overshadows all other types of Chinese public diplomacy in the Philippines

Taking advantage of thawing relations with the Duterte administration, China has doubled down on its public diplomacy overtures in recent years in a race to consolidate gains while a sympathetic interlocutor is in power. Beijing hopes to utilize its public diplomacy to soften its image in the Philippines to not be seen as a threat, but rather as working in the interest of Filipinos. In sharp contrast with Western countries where any number of state and non-state actors engage in public diplomacy activities, China's overtures are seen by interviewees as being “officially unified,” in that they are centrally coordinated by the Chinese government.

China deploys a mix of public diplomacy tactics in the Philippines (see Chapter 2), and one of the most visible tools on the ground is its financial diplomacy, particularly in the form of grants and loans for infrastructure projects. Every interviewee confirmed this observation. Under its signature BRI, Beijing has financed railways (e.g., the Calamba-Bicol section of the PNR South Rail), access to potable water (e.g., the Angat Water Utilization and Aqueduct Improvement project), as well as improvements in irrigation and fisheries (e.g., the Agno River Integrated Irrigation project and General Santos Fish Port Complex), among other projects. These investments in highly visible infrastructure projects are accompanied with great fanfare and are well targeted to reach both elites -- in light of Duterte's “build, build, build” agenda -- and the Filipino public.

Yet, Beijing's financial diplomacy is not without its share of controversy. Interviewees mentioned two Chinese-financed projects that are particularly notorious in the eyes of the public. The Fort Magsaysay drug rehabilitation facility, funded by Chinese philanthropist Huang Rulin and heavily publicized by President Duterte in his war on drugs (Felongco, 2017), has been met with skepticism on the part of prominent Filipinos that question its utility. Diosdio Santiago, former Chairman of the Dangerous Drugs Board (DDB), called the construction of the rehabilitation facility a “mistake” and was subsequently forced to resign.43 A second controversial initiative is the proposed four-lane China Friendship Bridge.44 A gift from Manila to the Chinese government, the bridge was praised by President Duterte, but criticized by prominent members of civil society who question its ability to ease traffic and its potentially adverse impacts on the nearby walled city of Intramuros, a heritage site (Robles, 2018).

Consistent with what we observed in Chapter 2, elite-to-elite diplomacy, such as official visits from Chinese leaders to Manila, as well as invitations for delegations of executive branch officials and congressmen to visit Beijing is another go-to tool for China. Interviewees frequently cited these attempts by China to turn the heads of their countrymen, saying that Beijing puts on a show for visiting Filipino dignitaries to make them feel special, but in fact, “this is how they treat everyone.” As of April 2018, President Duterte alone has visited China three times since his election in 2016.

Zhao Jianhua, the Chinese Ambassador to the Philippines since 2014, embodies Beijing's personalized approach to cultivating relationships with government counterparts in Manila. Described by one interviewee as “prolific,” Ambassador Zhao is regularly seen cutting ribbons at opening ceremonies with press in attendance, conducting meetings with Philippine government officials, and is said to have a direct line to President Duterte.

Chinese-Philippines relations are further cemented by President Duterte's close relationship with Chinese President Xi Jinping, which has been featured extensively by the media and reinforced by our interviewees. Nonetheless, it appears that even this relationship may have its limits, as Manila reinforced several “red lines” with Beijing in May 2018 in relation to the South China Sea dispute (Gomez, 2018). As described by Foreign Secretary Alan Peter Cayetano, the Philippine government would find any attempt by China to build on the disputed Scarborough Shoal, extract oil and gas from the Philippines’ exclusive economic zone (EEZ), or any coercive move against the Philippine marine detachment guarding the Second Thomas Shoal as “unacceptable” (Gomez, 2018; Heydarian, 2018).
Historically, China has been more comfortable with using the power of its purse and relationships with elites to advance its objectives; however, it is increasingly experimenting with tactics to reach the Filipino public. Interviewees supported this assertion by pointing to China’s recently intensified efforts to promote student exchange programs and scholarships for Filipino students to study at Chinese universities, as well as inviting businessmen, academics, and journalists to visit China for conferences, study, or training.

Beijing utilizes people-to-people exchanges to socialize Filipino citizens to Chinese values, philosophy, and positions, seeking to garner greater empathy for, and understanding of, China’s role in the world. Interviewees largely alluded to these exchanges as “leaving a good taste in the mouth” of Filipinos and “highly effective.” However, some of those interviewed acknowledged that China’s exchange diplomacy is “rough around the edges” and that the current supply of opportunities to study in China outstrips demand.

Interviewees noted that there has been an uptick in Chinese cultural diplomacy, showcasing its language, traditions, and the arts in the Philippines in recent years. The embassy’s annual Chinese New Year celebration is a prime opportunity to raise awareness and cultivate admiration for China among Filipinos. Initially targeted narrowly to Filipino-Chinese and government officials, Beijing has increasingly sought to use the event to broaden its outreach with mainstream Filipino cultural groups, civil society, media, and the business community.

Interviewees also reported that China uses one-off cultural events to cultivate admiration and good will with the Filipino public. A popular example given was a high-profile performance by the acclaimed National Ballet of China at Manila’s Cultural Center of the Philippines in October 2017. Notably, one interviewee pointed to President Duterte’s support as the linchpin to pulling off this performance that had been previously delayed for three years.

Beijing has established four CIs in the Philippines as part of its public diplomacy efforts. As in other countries, the CIs offer students and the broader community an opportunity to study Chinese philosophy, history, and language. Nonetheless, interviewees highlighted that the operation of these institutes is dictated by the Chinese Ministry of Education (via the Hanban), provoking a backlash among academics and university administrators who view this as an infringement upon their scholastic independence.

Compared with other instruments in its toolkit, China’s use of informational diplomacy has been muted in the Philippines. CCTV channels broadcast content in Mandarin and are only available as paid premium channels in the Philippines, both of which impede a broad viewership. China Daily and CRI, two other traditional providers of news and content out of China, operate in the Philippines, but are not viewed as go-to information sources for Filipinos. Several journalists interviewed were quick to point out, however, that the Chinese Ministry of Foreign Affairs (MoFA) engages in paid public relations, such as weekly updates and statements in local print media (e.g., Philippine Star, Manila Bulletin).

3.1.4

China’s public diplomacy overtures have won Beijing key allies and tactical gains among political elites, but they face an uphill battle to win over the average Filipino

Beijing scored a major political win for its public diplomacy efforts, successfully brokering an agreement between President Duterte’s political party, Partido Demokratiko Pilipino-Lakas ng Bayan (PDP-Laban), and the CPC. As described by interviewees, under the 2016 agreement, card-carrying members of the ruling PDP-Laban party will receive policy training in Fujian at the CPC provincial party school. In a further show of support, the Philippine Department of Foreign Affairs (DFA) issued a statement praising the urban development model of the Chinese city of Xiamen and highlighting how Philippine cities and municipalities could learn from this model. Many interviewees agreed that this helps China overcome perceived philosophical differences with its political or development ideology, as this becomes mainstreamed among the Filipino political class.

Another tangible victory for China was the willingness of the Duterte administration to publicly laud Beijing’s support domestically and align with its interests internationally. Interviewees routinely referred to a speech Duterte gave to the 43rd Philippines Business Conference, where he dutifully thanked Russia, the United States, and Australia for their help in bringing an end to the Marawi conflict, but singled out China for supplying the rifle used to kill the leader of the pro-Islamic militant group. President Duterte also controversially took an overtly pro-China stance during his chairmanship of the 31st Association of Southeast Asian Nations (ASEAN) summit, refusing to raise the UNCLOS ruling in favor of the Philippines’ claims in the South China Sea and citing this as a matter between him and Beijing. Interviewees pointed to Duterte’s actions as ceding ground to China at the Philippines’ expense, a 180-degree policy shift from the Aquino era, which was widely criticized at home.

Beijing’s public diplomacy has also opened up economically lucrative opportunities for Chinese businesses. In bilateral talks with Chinese Premier Li Keqiang in 2017, Duterte offered to have a Chinese company become the third telecommunications provider in Philippines and break the duopoly enjoyed
by Smart and Globe (Ranada, 2017). China Telecom was subsequently selected to enter the Philippine market and will commence operations in mid-2018 (South China Morning Post, 2017). Several interviewees we spoke with attributed this preferential treatment to the success of China’s elite-to-elite diplomacy with the Malacañang palace and questioned why such an offer was not made open to the most competitive global bidder.

Nonetheless, China’s success with Philippines’ political elites has not extended to a warm embrace among average Filipinos -- including civil society interviewees we spoke with -- who expressed concern regarding Beijing’s undue influence with their political leaders. Duterte’s joke before an audience of Filipino-Chinese businessmen in February 2018 that “China should consider making the Philippines one of their provinces” and downplaying of concerns regarding China’s construction of military bases in the South China Sea provoked a firestorm among the Filipino public and members of the opposition (Heydarian, 2018).

Filipinos we interviewed are reluctant to trust the “new and friendly China” rhetoric. While public perceptions of China have marginally improved from negative to neutral, as of early 2017, this is a far cry from a ringing endorsement (SWS, 2018). Yet, interviewees were also pragmatic in recognizing that severing ties with one of Philippines’ largest trading partners is not economically feasible nor desirable. That said, they do want greater transparency and fairness around China’s transactions with the Philippines. Interviewees universally said that President Duterte should use the UNCLOS ruling to gain leverage for his country with Beijing.

Those interviewed urged caution in viewing China as a source of “ready money,” especially if such investment requires sourcing Chinese materials or labor, which displaces opportunities for Filipino businesses and curtails domestic economic spillover benefits. Moreover, several interviewees argued that the Philippines should only accept Beijing’s financial diplomacy if it is the most economical option. They argued that this is often not the case, citing Japanese infrastructure loans with an interest rate of 0.1-0.3% compared to Chinese capital with a price tag as high as 2-3%.

3.1.5

The durability of China’s growing foothold in the Philippines depends upon its follow-through, ability to broaden support beyond Duterte, and continued apathy of the West

There was broad agreement among interviewees that China is visibly expanding its public diplomacy presence in the Philippines. But this may have as much to do with a retrenchment on the part of traditional allies, as it does the election of a leader that is less antagonistic towards Beijing. China is a relative latecomer to the public diplomacy game, but has gained ground fast. In the words of one interviewee, “China offers everything [Western countries] offer and just a little bit more.”

It is certainly true that Chinese assistance comes at a steep price for the Philippines, and not only because its investments come with higher interest rates. President Duterte has compartmentalized his dealings with Beijing, turning a blind eye to China’s encroachment in the South China Sea in exchange for access to capital to finance his “build, build, build” agenda and the ability to reduce dependence on traditional Western allies.

It remains to be seen whether China’s foothold in the Philippines will grow or wane in the coming years. The answer likely depends on the following factors. Beijing must be able to convince the skeptics that it will translate the fanfare of its commitments into yuan’s on the ground or Filipinos will see through its “empty promises.” China must also broaden its appeal beyond President Duterte’s inner circle to secure lasting soft power beyond the next presidential election in 2022. Finally, China’s hold on the Philippines is somewhat dictated by the extent to which other powers continue to cede influence. Interviewees believed that Western countries could easily reverse the “pivot to China” if they renewed their commitment to the Philippines on two issues: financing domestic infrastructure and backing its maritime claims in the South China Sea, which reduces the appeal of making concessions to China.

SECTION 3.2

Shifting Sands: China’s warm welcome in Malaysia may be in for an upset

One of the friendliest countries to China in the EAP region, Malaysia is valuable to Beijing as a strategic gateway to the Indian Ocean,52 a leading destination for Chinese trade and investment,53 and a major player in ASEAN.54 Shared history and culture, along with the support of outgoing Prime Minister Najib Razak helped China curry favor with both elites and citizens. In return, Malaysia views Beijing’s overtures as a welcome economic boost, but casts a wary eye towards its growing regional strength. To hedge bets and maximize leverage, Malaysia adroitly balances relations with China and the West. But Beijing is likely in for an upset due to a shocking opposition win by Mahathir Mohamad, who criticized the previous administration for “selling out to China” (Ming & Tan, 2018).
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3.2.1

**China is popular in Malaysia and its public image has improved in recent years, but rising scrutiny of the outgoing Najib administration may tarnish Beijing by association.**

Interviewees emphasized that Malaysia has a long track record with China -- from a vassal state during the 14th century Ming dynasty to the first ASEAN country to recognize China in 1974. Beijing refers to this shared history in order to reinforce that its relationship with Malaysia is mutually beneficial. Other Malaysians largely share this view: 74% rated China favorably in a 2014 Pew Survey and 70% felt its investments in their country were a net positive in a 2017 Merdeka Survey (Pew Research Center, 2014; Rahim, 2017).

As described by interviewees, perceptions of China have improved in recent years alongside its increased economic engagement with not only the Chinese diaspora, but also the broader Malaysian community. A growing number of Malaysians admire China’s accomplishments, with one interviewee noting that the media frequently talks about China’s “competence” and Malaysians who visit China return impressed by the visible progress it has made.

This reputation for Chinese ingenuity is reinforced by stories on the ground in Malaysia, such as one example frequently cited by interviewees. The 106-floor Tun Razak Exchange building in Kuala Lumpur is being built at a breakneck pace of one story every two to three days. Visiting the site, the Chinese ambassador reportedly recognized the public diplomacy value of the project, saying that “the rapid pace of construction for The Exchange 106 is known to every Malaysian household” and the project “gives Chinese citizens a lot of face” (Malaysiakini, 2018).

Home to the third largest overseas Chinese community in the world, Malaysians are largely familiar with Chinese culture through their interaction with Malaysian Chinese. This familiarity can cut both ways, as highlighted by interviewees. On the one hand, Beijing can skip the introductory work it does in other countries (EIAS, 2017). On the other hand, whether one is ethnic Malay (the majority of the population) or of Chinese (25% or Indian (7%) descent can color perceptions of mainland China.

Interviewees noted that Malaysian Chinese, who traditionally served as a point of entry into Malaysia for trade and investment activities from mainland China, have somewhat more positive attitudes towards China than ethnic Malays, though numbers are positive across the board (Rahim, 2017). But residual distrust of China, dating back to Beijing’s support for a communist insurgency to unseat the Malaysian government in the 1960s and 70s (Mysicka, 2015), continues to be an issue for ethnic Malays, as is resentment of the dominant role of Malaysian Chinese in the economy (Noor, 2009).

Many interviewees explained that the administration of outgoing Prime Minister Najib and his United Malays National Organisation (UMNO) party depend on ethnic Malays from rural areas for political survival. In mobilizing votes, UMNO exploits latent ethnic tensions for political ends, blurring the lines between mainland China and the Malaysian Chinese community, which has fanned the flames of anti-Chinese sentiment among some Malay nationalists. Paradoxically, while they stirred up inter-ethnic strife at home, Prime Minister Najib and his government promoted increased trade and investment from mainland China as good for Malaysia.

These same pro-Malay policies provoke divergent reactions among the Malaysian Chinese community. Some feel frustrated by limited economic opportunities to the point that they celebrate the visible mainland Chinese presence in Malaysia as a way to denigrate ethnic Malays. Conversely, others are resentful of growing mainland Chinese presence and fearful that the actions of these interlopers could inflame existing domestic racial relations.

While popular perceptions of mainland China continue to improve, interviewees reported that Chinese investment was more politicized in the run up to the 2018 presidential elections. The opposition party led by former Prime Minister Mahathir Mohamad tapped into rising concerns regarding Malaysia’s increasing debt burden, which more than doubled since Najib entered office in 2009 (Jomo & Muhtar, 2017), as well as accusations of corruption and kickbacks (Dermawan, 2018). Mohamad’s campaign to improve the regulation and transparency of Chinese investments resonated with the majority of Malaysians and the opposition was voted into power in May 2018 in an unexpected win against the ruling party.

3.2.2

**China’s interests were well-aligned with those of the Najib administration, but out of step with incoming Mahathir Mohamad’s agenda.**

Interviewees noted that China’s warm welcome among Malaysia’s political elites was aided by Prime Minister Najib Razak’s belief that his short-term political prospects were tied to improving economic growth. Viewing a partnership with Beijing on infrastructure development as his ticket to achieving that goal (Bernama, 2017), Najib and his supporters were motivated to reduce political friction with Beijing and smooth the path for Chinese investment, such as BRI spending.

This close relationship opened the door to criticism by the political opposition that the Najib administration was selling out as a quid pro quo for Beijing’s bailout of
the troubled 1Malaysia Development Berhad (1MDB) -- a development fund owned by the Malaysian government (The Straits Times, 2016). Public discontent on this issue was sufficiently palpable that Malaysians voted into office opposition candidate Mahathir Mohamad, the former Prime Minister from 1981 to 2002, in a surprise upset of the ruling party in the May 2018 elections (Paddock, 2018).

For better or worse, perceptions of China are very much linked to how political elites view outgoing Prime Minister Najib. Most interviewees credited (or blamed) him for increasing economic engagement with mainland China, a decision which became increasingly politicized in the run up to the 2018 presidential elections. That said, Najib’s interactions with Beijing are not entirely out of step with those of previous prime ministers, who maintained positive engagement with China throughout the post-Cold War era (Kuik, 2013).

China is seen as a relatively more reliable and predictable partner than the United States or Japan, but political elites wish that Beijing’s investments were better monitored and regulated by the government. Interviewees argued that perceptions of China also depends upon where one sits within government, with the Foreign Ministry more concerned about Beijing’s intentions than the Defense Ministry, which is wary of taking a more hawkish stance in light of Malaysia’s weaker military position vis-à-vis China.

The terms of Beijing’s relationship with Malaysia may shift in the coming years with the incoming Mahathir administration, but it remains to be seen by how much. China’s popularity within the government extends beyond Najib, though interviewees felt that career civil servants were more reserved in their enthusiasm for Chinese investment than Najib and his inner circle. Many political elites still view the partnership with mainland China as a relationship of convenience and, arguably, necessity. Beijing bankrolled Malaysia’s economic growth at a tenuous time when Western investors were unwilling to step in due to the stalling of Najib’s structural reforms and the mounting scrutiny over corruption charges.

3.2.3

Financial diplomacy dwarfs Beijing’s other overtures and provokes criticism that these projects increase Malaysia’s indebtedness only to advance China’s security interests

Financial diplomacy not only comprises the lion’s share of Beijing’s public diplomacy portfolio in Malaysia, it dominates the mindshare of Malaysian people when they think about China’s presence in their country. Chinese investment has grown quickly since the launch of BRI. It accounted for just 0.8% of Malaysia’s net FDI inflows in 2008, but jumped to 14.4% in 2016 (Tham, 2018). Beijing’s capital infusions into Malaysia’s large-scale infrastructure and property development sectors dwarf that of other major players, making China Malaysia’s top source of FDI in these sectors in 2017 (Shukry & Ho, 2018).

Beijing’s penchant for investing in high-profile rail and port projects has been a lightning rod for controversy. On the one hand, some interviewees appreciate China’s willingness to finance projects that Malaysia wants and with generally favorable loan terms. For example, China funded the East Coast Rail Link (ECRL) -- a US$13 billion dollar project to connect the east and west coasts of peninsular Malaysia -- with a 20-year soft loan at a 3.25% interest rate and no payments due for the first seven years (Kana & Kaur, 2017). On the other hand, this and other projects financed by Chinese soft loans were cited by interviewees as controversial because of Malaysia’s growing indebtedness to Beijing.

Moreover, some interviewees questioned whether the ramp up of Chinese infrastructure investments was necessary for Malaysia’s economic growth or if it merely serves Beijing’s strategic interests. Projects such as the Melaka Gateway Deep Sea Port (part of a US$10 billion land reclamation project designed to position Malaysia as an alternative regional shipping hub to Singapore) and the Kuantan Port Expansion (a US$900 million expansion of an existing port) are particularly suspect in their view, since Malaysia’s current ports are not operating at capacity.

Lingering concern over whether Malaysia is getting a good deal for opening its economy up to Beijing is another source of controversy. Forest City, a US$100 billion Chinese-Malaysian joint venture to create four artificial islands north of the Singapore border to house 700,000 future residents, is a particular flashpoint due to its focus on sales to Chinese buyers and concerns that Malaysia will be overrun by foreigners (Today, 2016). The Alibaba Digital Free Trade Zone – a regional logistics hub and electronic platform designed to ease trade between Malaysian and Chinese small and medium enterprises (SMEs) -- is similarly criticized for giving Alibaba a de facto monopoly on e-commerce.

Traditionally, China has been most comfortable using the power of its purse to cultivate favor in Malaysia, and its use of other public diplomacy instruments has been more limited. Interviewees attributed some of this reticence to the desire to avoid causing resentment among the Malaysian Chinese community that already takes leadership on important cultural events (e.g., Chinese New Year) and run their own Chinese-language newspapers and other media. Nonetheless, interviewees noted Beijing’s increased efforts in recent years to facilitate exchanges, open Confucius Institutes, and conduct elite-to-elite diplomacy led by the Chinese embassy in Kuala Lumpur.

Journalists we spoke with noted that while CCTV and Xinhua are present in Malaysia, Beijing has made far greater use of local Chinese language media. Sin
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Chew, the primary local Chinese language newspaper which also has the largest circulation in country, is seen as friendly to China. The Chinese ambassador writes columns directly for the paper and reports on embassy events, with embassy statements regularly fill its pages. Mainstream Chinese language media is dominated by the holdings of one particular Malaysian Chinese tycoon, Tiong Hiew King. His significant business dealings with mainland China allegedly influence the overwhelmingly positive coverage of China in his papers. Comparatively, independent Chinese language media, primarily found online, is smaller and viewed as less reflexively pro-China.

Although the Chinese embassy does some outreach with English-language media, there is almost no coverage in Bahasa or Tamil papers. According to one interviewee, “The Star pays more attention to China than the New Straits Times,” which may be due to the fact that The Star’s major shareholder is the Malaysian Chinese Association (MCA),65 a Malaysian political party that has increasingly aligned itself with the China in recent years.

In Malaysia, interviewees said that the majority of Beijing’s cultural diplomacy is in the form of language training and cultural studies. Beijing opened two CIs and several smaller Confucius Classrooms across the country, but these institutions restrict their focus to Mandarin language training, and interviewees did not consider them to be influential in changing perceptions of China. The embassy has made generous donations to Malaysian Chinese-language schools and the University of Malaya’s China Studies Institute. In 2016, China opened its second overseas university, Xiamen University, in Sepang. However, the university has largely attracted mainland Chinese who wish to study in Malaysia, rather than Malaysian students.

Beijing also sponsors numerous exchange programs for Malaysians to visit or study in China. Surprisingly, in light of positive perceptions of China among the general public, Malaysia trails other Southeast Asian countries (Thailand, Indonesia, Vietnam, and Laos) in the number of students (approximately 6,000 in 2016) pursuing studies in mainland China (The Straits Times, 2017). The vast majority of scholarship recipients are ethnic Malays, as few Malaysian Chinese elect to study in mainland China.

Beyond students, interviewees pointed out that Beijing facilitates exchanges for influential leaders from the Malaysian government, military, and academia. During these visits, the Chinese government makes sure to showcase specific regions and sectors it believes will influence its visitors to think of China favorably. As one interviewee recounted, Chinese hosts took them on a tour of road-building projects targeting small villages to highlight how the government is addressing rural poverty.

China also hosts political exchanges. For example, former Prime Minister Najib’s UMNO party and the MCA were invited to observe the CCPC in Beijing. Both UMNO and the MCA have signed memoranda of understanding with the CCPC and sent their members to receive training from the China Executive Leadership Academy (The Sun Daily, 2017). Beijing consolidates the relationships it’s built through exchange programs. Some interviewees reported that the Chinese government maintains an alumni network for Malaysian military who have gone to China for training.

Interviewees view personal outreach via the Chinese ambassador as another vehicle for Beijing’s public diplomacy in Malaysia.66 Former Ambassador Huang Huikang gave high-profile speeches and attended social events during his 2014 to 2017 term. His successor, Ambassador Bai Tian, assumed a lower profile following public outcry when he accompanied politicians associated with Prime Minister Najib’s ruling coalition to events in their home districts, giving the appearance of supporting their candidacies in advance of the 2018 elections. In one example cited by several interviewees, Bai attended an event in Deputy Prime Minister Dr. Ahmad Zahid Hamidi’s constituency, offering scholarships to residents and donations to local schools (Ho, 2018).

3.2.4 Lack of sensitivity to Malaysia’s domestic context on the part of Chinese companies and the Chinese embassy can undercut the efficacy of Beijing’s public diplomacy overtures

Embassy officials and Chinese businessmen may not think of their day-to-day interactions with Malaysian people as public diplomacy, per se, but the fact of the matter is that they can substantially influence, for better or worse, perceptions of mainland China. Interviewees pointed to several instances in which these individuals inadvertently undercut the good will that Beijing’s more formal overtures may have garnered, either from overreach or inaction.

The Chinese embassy has made only limited efforts to understand the local context in Malaysia, according to several interviewees. Embassy officers prioritize a heavy formal event schedule over informal engagements to get to know local actors, particularly outside of the Malaysian Chinese community. As such, embassy officials can be tone deaf to local sensitivities, sometimes with decidedly negative consequences.

Interviewees cited a 2015 incident during Ambassador Huang’s tenure as a case in point. Walking in Chinatown the day before an ethnic Malay rights group planned to hold a rally, he stated that China would not “sit idly by” in the face of an “infringement on China’s national interests or...[the] legal rights and interests of Chinese citizens and businesses” (Teo, 2015). Criticizing the Malaysian government for its failure to protect its
ethnic Chinese citizens, the ambassador’s comments reinforced concerns that China blurs the lines in viewing Malaysian Chinese as Chinese nationals in contradiction of the 1974 normalization of relations agreement between the two countries (Saranvananamuttu, 2010).

Many Chinese companies working in Malaysia are state-owned or government-linked, but unlike the embassy, this does not necessarily mean that Beijing can control everything they do. Yet a number of interviewees said the average Malaysian may not make that distinction and the ill-advised actions of Chinese companies can create a backlash for Beijing’s public diplomacy efforts. This might involve accusations of subtle or overt racism that alienate ethnic Malays, such as including banners only in Mandarin at launch events,67 as well as lack of regard for the environmental impacts of Chinese-run projects on local communities.68

Seeking to improve relations with local communities, Chinese companies have reportedly initiated corporate social responsibility effort, such as the company managing the Forest City project in Johor, which donated cows during the hajj and sponsored students. However, the utility of these overtures is only as much as they are visible to the public, but one interviewee stated that local communities were often not aware of these activities.

At the end of the day, these incidents have caused controversy, but the long-term impacts on how Malaysians view mainland China are not obvious. Beijing’s financial diplomacy may smooth the way for Malaysians to forgive and forget. As one interviewee noted, “money does work; cash is king.”

3.2.5

Beijing has outsized influence in setting the terms for its economic deals, but it is uncertain how much its public diplomacy has won real concessions from Malaysian leaders

Buoyed by its extensive financial diplomacy, Beijing has an outsized influence in Malaysia in some respects. Critics claim that the government has let China take the lead in setting the terms of economic engagement, often to Malaysia’s detriment, and complain that there is one set of rules for China and another for everyone else. Interviewees noted that this may, in part, have to do with supply and demand: China is the only foreign player that is willing to invest heavily in response to Malaysia’s desire for large-scale infrastructure projects. In the absence of competition, China has more leverage to maximize the financial returns on its investments.

However, interviewees also argued that Malaysia is weak in enforcing its established standards, most notably a 30% local content target in its 2017 memorandum of understanding with China.

Interviewees acknowledged that this local content clause was a suggestion, rather than a requirement, and that it was difficult for Malaysia to enforce due to World Trade Organization rules. Rather than impose sanctions, officials turn a blind eye to Chinese companies that evade labor regulations in using unauthorized Chinese workers on tourist visas to overcome quotas.69 Disagreements over Chinese business practices and the terms of investment visas are reportedly exacerbated by lack of transparency on the part of both governments, leading to rumor mongering and widespread distrust.

It is less certain what Beijing gets for its public diplomacy in terms of security or foreign policy concessions. According to interviewees, Malaysia largely “respect[s] China’s policies around the world,” limiting engagement with Taiwan, supporting the One China policy, and avoiding criticism of China on core issues like Tibet or Xinjiang. However, these positions have long been a part of Malaysia’s foreign policy stance and predate the ramping up of China’s public diplomacy efforts. As one interviewee described, the government is only outspoken when there is “no possibility of retaliation,” and this is not limited to China.70

Interviewees were most likely to highlight the non-response of Malaysia to Chinese incursions in the South China Sea as the most direct proof that Malaysia has acquiesced to Beijing’s wishes in response to its diplomatic overtures. However, even this is up for debate. As some interviewees alluded to, this may have less to do with Chinese public diplomacy than it does Malaysia’s broader “hedging and balancing” approach to foreign policy.

The Malaysian government wants to avoid a fight with China that they feel they may not win and would be costly to their interests of balancing relationships with multiple players. In contrast with other Southeast Asian countries, Malaysia’s maritime claims are not particularly salient to the public who, in the words of one interviewee, “don’t care much about territorial disputes over rocks.” That said, some interviewees noted that the Malaysian government does have a red line that it defends privately, if not publicly. When Chinese coast guard vessels entered Malaysia’s exclusive economic zone (EEZ) in 2016, diplomats publicly downplayed the issue, but the Defense Ministry received instructions to do a flyover to signal its quiet resolve.

3.2.6

Malaysia’s love affair with China may have as much to do with the dynamic of other foreign powers pulling out while Beijing is doubling down

While Beijing’s public diplomacy gets uncertain returns in the form of specific foreign policy concessions, it does appear to be effective in shaping generally positive perceptions of China among Malaysians.
Chapter 3: Perceptions

Malaysia stands out as one of the few countries in the region where citizens view China’s state-driven development model as something to which their country should aspire, according to the AsiaBarometer, a public opinion survey. Interviewees largely confirmed this perspective, saying that Beijing’s economic development model is considered to be well thought out and coherent. Malaysians also give China high marks relative to other foreign players who put in place protectionist measures or impose conditions on business opportunities.21

Private sector leaders were quick to publicly support Chinese initiatives like the BRI and policies on Taiwan, possibly due to the widespread belief that being pro-China is good for business and a prerequisite to pursue investment projects with China. Even smaller businesses hew to China’s policy preferences: the Kuala Lumpur Hawkers and Petty Traders Association pushed for the Malaysian government to ban a Falun Gong procession in 2017 (Yap, 2017). As one interviewee declared, “everybody needs China, and China doesn’t need you.” Even with the election of an administration more antagonistic towards Beijing, the general consensus among interviewees was that China is in Malaysia to stay because the underlying constraint remains the same: Malaysia needs investment and China is the only actor willing to play that role.22

Similar patterns can be observed with political elites and intellectuals. The MCA has taken such a strong stance in aligning its positions with Chinese policies that one interviewee remarked: “MCA ministers seem better able to give talks on BRI than the Chinese themselves.” Beijing has cultivated these relationships, offering opportunities for MCA members of parliament to visit and receive training in China, as well as seeming to campaign on their behalf to the point of provoking public outcry. Academics are also careful to describe China in positive terms, as they know that Beijing’s critics lose opportunities for funding or travel to China.23

While China is making inroads with Malaysians, interviewees say that Western actors have “all but disappeared.” In their view, the West is disinterested in engaging with Malaysia and its immigration policies have further harmed its image with Malaysians, perhaps with the exception of the urban, English-speaking population.24

Even with the election of an administration less sympathetic to Beijing, Malaysia will likely maintain its pragmatic strategy of balancing foreign powers against each other. This approach has historically been successful. Whenever the West engages with Malaysia, interviewees say that, “China comes knocking.” Meanwhile, returning from a high profile trip to China, former Prime Minister Najib quickly went to Japan to demonstrate that he is spreading his efforts around and not relying solely on China. Yet, the sustainability of this strategy depends upon two extrinsic factors that are less within Malaysia’s control. First, China must continue to be willing to respect the government’s red lines; and second, other powers must remain interested in actively engaging Kuala Lumpur. Both of these factors may be in question. Some fear that Beijing is a rogue actor and instead of “win-win” deals, it wants Malaysia to be in its debt and ready to do China’s bidding. Even Malaysians that are more optimistic about Beijing’s intentions fear the unintended consequences if the relationship with Beijing is not well-managed, particularly in the absence of other willing investor countries. Ultimately, Kuala Lumpur may be faced with stark trade-offs if Beijing goes too far in the South China Sea or continues to interfere in domestic politics, either sacrificing a ready supply of investment dollars or its sovereignty.

SECTION 3.3
Deliberately Pro-China: Fiji positions Beijing as an “irresistible force” in the South Pacific

Estranged from the West following a 2006 military coup, Fiji embraced China as a strategic ally with a similar affinity for autocratic rule (Wallis, 2017,p8). In a region where half of all countries have formal diplomatic relations with Taiwan,25 Beijing values Fiji’s embrace of the One China policy and sees the island nation as an attractive stepping stone26 to project influence in the South Pacific, as well as an investment opportunity for Chinese businesses. Nonetheless, the durability of Beijing’s hold on Fiji rests narrowly on its influence with the incumbent Bainimarama administration. To ensure it withstands the test of time, China must overcome a pronounced cultural divide that limits the resonance of its efforts with the public.

3.3.1
Beijing won the loyalty of political elites for its willingness to “stick with Fiji” while other countries disengaged following the 2006 military coup

The first Pacific Island nation to establish diplomatic relations with China in 1975 (Xinhua, 2009), Fiji’s political elites have long “looked north” to China and other Asian partners in pursuit of trade and investment opportunities. The two nations grew even closer following a military coup. Repudiated by Western nations, the administration of Prime Minister Josaia Voreqe (Frank) Bainimarama saw Beijing as its sole ally when Fiji was left “to swim alone in a very large ocean” (Tarte, 2010).27
China took a decidedly different posture from Western nations following the coup. It reiterated its policy of “non-interference” in domestic affairs (Wallis, 2017), and actually increased its aid to Fiji (Hanson, 2008b; Hameiri, 2015; Bozzato, 2017). In doing so, interviewees said that China won over local political elites by “sticking with Fiji” during this difficult period. As described by interviewees, by the time that Western nations re-engaged with Fiji, they were at a disadvantage relative to Beijing, which had disproportionate influence. Everything from press coverage for aid projects to the ability to sway political elites in favor of their agendas.

However, Fijian political elites have not necessarily “sold their souls” to Beijing, as one interviewee explained. Instead, they argued, the stance of the government might be characterized as “intelligently pro-China.” Suva is generally more measured in its engagement with Beijing than other Pacific Island nations who have taken on enormous debt burdens to China, which thus far Fiji has avoided. That said, interviewees uniformly noted that Prime Minister Bainimarama had a strong relationship with Beijing and that the Ministry of Foreign Affairs was focused on expanding upon the existing official relationship with China.

3.3.2

Fijian citizens are more wary of China’s outsized presence than their leaders while tensions over ‘new arrivals’ and cultural divisions increase suspicions of Beijing’s intentions

Fijian public opinion of mainland China is more mixed than that of its leaders. Beijing’s aid and infrastructure investments are popular and generally appreciated by the general public. Notably, Fijians attend Chinese cultural events and public relations activities (e.g., hand-over ceremonies) at a higher rate than comparable activities organized by other foreign embassies. Fijian students, meanwhile, have positive impressions of scholarships from Beijing for them to learn Chinese technology, language, and culture (Zhang et al., 2017). Yet, interviewees noted that Fijians are also wary of Chinese influence in their country and protective of their indigenous culture and traditions. Fijians devotion to rugby and Christianity may put China at a disadvantage in cultivating cultural connections in the same way as other countries in the region. Interviewees used phrases like “out of touch,” “disconnected,” and “godless and amoral” to describe Chinese people, underscoring significant dislocation between the two cultures. They also expressed concern about Beijing’s use of foreign laborers and materials in its aid projects, as well as the build quality and project selection criteria.

The Fijian Chinese community (1%) is minuscule compared to the sizable Indo-Fijian community (38%) and the indigenous Fijian population of iTaukei (57%). The small number of Fijian Chinese may partly explain the limited inroads Chinese culture has made in Fiji. Economically, the Fijian Chinese have a far greater influence on mainstream Fijian society. They own small- to medium-sized businesses at a higher rate than either the iTaukei or other ethnic minorities, and they make up a significant portion of Fiji’s emerging middle class (Field, 2018). Similar to what we saw in the Philippines and Malaysia, there is a bifurcation between the first waves of Fijian Chinese that began resettling on the island in 1855 and more recent arrivals. As described by interviewees, the ancestors of the former were born and raised as Fijian nationals. Fairly wealthy and integrated within Fijian society, they often attend private schools alongside iTaukei and speak Fijian more fluently than Mandarin.

Comparatively, the more recent arrivals immigrated to Fiji in the last 10-15 years and are viewed more negatively by other Fijians as interlopers that intrude upon jobs and economic opportunities. Language barriers and cultural differences (i.e., leisure activities and religion) fuel suspicion of these new arrivals, along with perceptions — propagated by media stories — of Chinese-immigrant run drug or prostitution rings. While the new arrivals do look to the more established Fijian Chinese for help, they also view them as outsiders.

Beijing reportedly engages with both groups of Fijian Chinese. According to interviewees, the Chinese embassy in Suva views the more established Fijian Chinese as an important entry point to cultivate relationships with the general public. The embassy’s engagement with new arrivals does not appear to significantly hinder China’s ability to achieve its agenda in-country, even in the face of this group’s low approval rating with the average Fijian.
3.3.3 Financial diplomacy and official visits are Beijing’s favored tools to curry favor with elites and win over the Fijian public with demonstrations of its good will

Since most Fijians are disconnected from policy decisions, it is unsurprising that Beijing places heavy emphasis on cultivating relationships with Fiji’s political elites. Official visits account for a disproportionate share of China’s public diplomacy efforts (see Chapter 2). Interviewees attested to the importance of these large scale, ceremonial visits, which Beijing uses to curry favor with elites and broadcast its goodwill with the Fijian public.

China strategically leverages these public occasions to announce aid increases or demonstrations of cooperation, such as the formalization of the “China-Fiji important cooperative partnership” following the 2006 coup (Strüver, 2017). Interviewees confirmed that Beijing’s elite-to-elite diplomacy is enhanced by friendly relations between President Xi Jinping and Prime Minister Frank Bainimarama.

Financial diplomacy is another high visibility instrument Beijing uses to win over both citizens and elites in Fiji. Although it does not depend upon aid in the same way as other Pacific Island countries (Schmaljohann & Prizzon, 2014), Fiji seeks investment partners in infrastructure and disaster relief to support its bid to become a regional economic hub. In contrast with regional powers Australia and New Zealand that shy away from such projects, China reportedly stepped into the breach in a big way, committing approximately US$360 million since 2009 to finance bridges, roads, rails, and ports. Branded with large ‘China Aid’ signs, interviewees remarked that these projects are launched with great fanfare at opening ceremonies attended by local media.

Much of China’s infrastructure investments are in the form of concessional loans (Zhang & Shivakumar, 2017), raising fears of mounting debt obligations and concerns that Beijing will use this as leverage to induce alignment with its interests. Two interviewees claimed that the government has “shied away from accepting such [concessional] loans in recent years.” However, Fiji was one of the largest beneficiaries of the 2006 loan facility to pacific island countries, and the Chinese Export-Import Bank remains Fiji’s largest external creditor in 2017 (Brant, 2013; MoE, 2017). China also provides post-cyclone humanitarian relief; technical and in-kind assistance in health, agriculture, and fisheries; and scholarships to Fijian students.

Cultural diplomacy is another hallmark of China’s overtures to ingratiate itself with the Fijian public. According to interviewees, associations of Fijian Chinese that have lived in Fiji for multiple generations coordinate with mainland China to promote Chinese culture through festivals (e.g., Chinese New Year), cultural centers, museum exhibits, operas, and other public displays frequented by prominent Fijian elites and government officials. China also established one of its signature Confucius Institutes at the University of South Pacific in Suva and holds classes and events to introduce Fijians to Chinese language and culture.

Beijing’s informational diplomacy in Fiji has been primarily routed through local Fijian media, such as a ten-year long partnership with the Fiji Sun, a major government-backed newspaper. Through a journalism training program, Fijian journalists travel to China to learn about its culture, write about its policy priorities (i.e., BRI), and develop their skills. Interviewees reported that, incrementally, Chinese involvement in such media outlets has become mainstreamed, which enables Beijing to secure disproportionate media coverage in both the volume and favorability of stories.

3.3.4 Beijing has parlayed its public diplomacy overtures with Fijian leaders into a series of foreign policy wins, though its success is not without roadblocks

Due to the widespread perception that it “stuck with Fiji” and Beijing’s savvy cultivation of a deep, personal relationship with the sitting prime minister, China arguably gets a better bang-for-buck out of their public diplomacy overtures than other foreign powers. In this section, we highlight a number of examples raised by interviewees (confirmed by past research studies or news reports) which cast a spotlight on Beijing’s influence with Fiji’s leadership in both foreign policy and domestic decisions.

Following its expulsion from the Pacific Islands Forum, the Bainimarama administration stated that it would only rejoin if Australia and New Zealand were expelled and China was allowed to join (Fox, 2015). In 2014, Fiji officially endorsed the One China Policy as part of the ‘Strategic Partnership of for Mutual Respect and Common Development’ (Strüver, 2017) in an international demonstration of its solidarity with Beijing. Relatedly, Fiji closed down its Trade and Tourism Representative Office in Taipei, the last foothold of its representative Office in Taipei, the last foothold of its ‘traditional powers’ (Lanteigne, 2015).

More controversially, Fijian police cooperated with their Chinese counterparts in July 2017 to arrest 77 Chinese nationals living in Fiji and extradite them to Beijing without lodging formal charges (AFP, 2017). As described by interviewees, Fijian citizens and Western powers cried foul play, but the Fijian government insisted this operation was business as usual. This close coordination between Beijing and Suva on an extrajudicial operation reinforced a broad sense of suspicion held by the Fijian public towards Chinese
presence in the country. The media’s claim that the deported nationals were sex workers only served to fan the flames of distrust among the general public (Cohen & Webb, 2017).

As the largest source of foreign direct investment to Fiji (Xinhua, 2017a and 2018), Chinese investors backed by Beijing appear to have preferential access to the economy (Zhang, 2017). Interviewees frequently claimed that the government and Fiji’s state-controlled media were selling Chinese development projects more extensively than those of similar size funded by other partners such as New Zealand, Australia, India, and the United States. Meanwhile, diplomats from traditional powers lament the Chinese ambassador’s unfettered access to top politicians, as well as Beijing’s ability to control the media narrative about its involvement in the country.

However, not all is smooth sailing for Beijing, and interviewees cited some evidence of pushback against China’s economic and security objectives. Fiji does not support China on the South China Sea issue, instead choosing to maintain “no position” (RNZ, 2016). Despite considerable pressure from Beijing, the government-run Fiji Airways long delayed instituting a direct flight to China, while initiating direct flights to other countries, such as Singapore. As recounted by interviewees, the public and some elites view the “new wave” of Chinese entrepreneurs negatively and as part of a concerted strategy on the part of Beijing to use Chinese labor and materials, rather than the local equivalents, for its investment projects.82

3.3.5

China had an unrivaled playing field for several years to consolidate its influence, but it will need to broaden its reach to keep this advantage

Some argue that Fiji’s leaders fan the flames of great competition rhetoric in order to court all foreign players into engaging with Fiji on more favorable terms than might otherwise be on offer (Hameiri, 2015). Prime Minister Bainimarama may be trying to hold all countries at arms-length, but China does have the advantage vis-à-vis other foreign powers in that it stuck with Fiji following the 2006 coup. China’s influence with Fiji’s political elites may be less the result of effective public diplomacy tactics or confrontation with the West, as it is opportunism in being at the right place, at the right time, with the means and mandate to fill the vacuum left by the disengagement of other powers.

Nonetheless, Beijing’s advantage may hold only so long as Fiji’s leaders see continued engagement with China as a net positive versus the alternatives, and there are a number of factors that could decisively alter the status quo. Beijing’s influence is strongest with the prime minister and his inner circle. China could quickly lose its hard won gains in Fiji in the next political transition. As one interviewee observed, “if people are worried about China’s influence in Fiji, they need to make sure Fiji has a legitimate democracy,” arguing that restoring democracy is the only way to change the balance of power.

That said, other interviewees suggest that there is a broader appreciation for the value of engaging with China among civil servants across the government, and not solely residing with the prime minister and his inner circle. This attitude could partly reflect the growing perception that Western countries are “watering down” their commitments to address climate change in SIDS, while China has taken a regional leadership role in supporting countries like Fiji with projects to enhance adaptation and resilience efforts.

At the end of the day, the durability of Beijing’s influence on Fiji will depend on its ability to broaden and deepen its influence with elites and citizens beyond the incumbent Bainimarama administration. To succeed, Beijing must overcome the cultural divide that limits the resonance of its public diplomacy overtures with the general population.

SECTION 3.4

Concluding thoughts

In this chapter, we examined how China deploys its public diplomacy toolkit in the context of three countries, and the ways in which public, private, and civil society leaders perceive these overtures. The views on the ground in the Philippines, Malaysia, and Fiji give rise to several hypotheses about how China determines which public diplomacy tools to use and at what level in different countries.

A common view across the three countries is that Beijing uses its public diplomacy activities to open up new markets for Chinese businesses and investment opportunities to get a financial return on its excess foreign currency reserves as part of its “going out” strategy. A second explanation interviewees raised for why China engages in public diplomacy activities is to assuage concerns regarding its territorial claims and to cajole leaders to support its foreign policy positions in the United Nations and regional fora. Finally, a third view raised across the three countries is that China is opportunistic in knocking on open doors to maximize its influence, such as moments of political transition (Philippines and Fiji) or economic necessity (Malaysia and Fiji) in EAP countries, as well as its natural inroads with the Chinese diaspora.

Throughout the three country studies, we have also seen that Beijing is successfully converting its public diplomacy tools into steadily growing influence, particularly with political elites and somewhat less so with the general public. However, China’s ascendance is contested by some EAP leaders and citizens who cast a
wary eye on whether Beijing’s influence and development model are a net positive for their countries and who question its intentions. Moreover, we have also seen the limits of Beijing’s ability to convert discrete public diplomacy tools into its desired outcomes: some of its efforts appear to have had greater success than others.

Drawing upon these insights, we can also derive additional hypotheses about which public diplomacy tools are more or less effective in increasing China’s favorability in the eyes of foreign publics, as well as altering the behavior of elites to act in closer alignment with Beijing’s wishes. There is perception in EAP countries that financial diplomacy is a lightning rod for controversy — popular with political elites and the business community, but encountering greater skepticism and concern in other quarters. Elite-to-elite diplomacy was routinely mentioned as a particularly powerful tool for turning the heads of EAP leaders and a tactic at which Beijing excels. China’s use of exchange and cultural diplomacy was generally not seen to be as effective as yet and still “rough around the edges” in the words of one interviewee from the Philippines that also captures a broader perception across the board.

These arguments are compelling, but fall short of giving us a systematic way to understand how Beijing determines what public diplomacy tools to use with which countries. Neither do these trends confirm whether China’s public diplomacy activities help Beijing earn a “good neighbor dividend” for its efforts: more favorable public perceptions of China and closer alignment with Beijing in the policy decisions undertaken by policymaking elites. In Chapter 4, we put some of these possible explanations to an empirical test using a series of econometric models to isolate the drivers of Beijing’s public diplomacy allocations, as well as the relationship between China’s public diplomacy activities, public perceptions, and the voting behavior of EAP leaders in the United Nations General Assembly.

32 Dominance of the South China Sea is a crucial ingredient to China’s ambition to become a regional and global hegemon (Kang, 2007). The Philippines is a strategic gateway to that objective for two reasons: its geographic location and the fact that it has historically been the most vocal critic in Association of Southeast Asian Nations of China’s aggressive maritime expansion.

33 China is the fastest growing major economy in the world, maintaining an annual Gross Domestic Product (GDP) growth rate of close to 10%. As Dollar (2015) suggests, with initiatives like “One Belt, One Road,” China is actively looking for new markets to get a financial return on its surplus of foreign exchange. This is consistent with China’s explicit 1999 “Go Out Policy” and current strategy to encourage its state-owned enterprises to invest overseas.

34 Filipinos refer to the contested area as the West Philippine Sea, but for ease of international readers we use the South China Sea throughout the case study.

35 The ruling confirmed the Philippines claim to Benham Rise, a seismically active undersea region in the Philippine Sea, as a part of its continental shelf. China released a statement saying that they do not recognize the ruling and that it seeks to claim the Benham Rise in the near future as part of a so-called ‘Chinese second-chain islands.’

36 Social Weather Surveys are conducted by Social Weather Stations (SWS), a private non-stock, non-profit social research institution established in 1985. Respondents answered the following question: Please indicate if your trust/faith in (country) is Very Much, Somewhat Much, Undecided if Much or Little, Somewhat Little, or you have Not Heard or Read anything about the (country) ever? The net trust ratings are as follows: excellent (+70 and above); very good (+50 to +69); good (+30 to +49); moderate (+10 to +29); neutral (+9 to -9); poor (-10 to -29); bad (-30 to -49); very bad (-50 to -69); execrable (-70 and below).

37 Additional public relations incidents beyond the maritime disputes include the 2010 Rizal Park hostage crisis, the 2010 execution of suspected Filipino drug mules in China, and President Aquino’s failure to attend the China-ASEAN Expo in 2013.

38 This is not mere rhetoric, as tensions over the South China Sea conflict has provoked a series of cyber attacks, export restrictions, fishing bans, and protests between the two countries.

39 A private-sector-led school-building construction program, Barrio Schools seeks to address a shortage of classrooms throughout the Philippines with donations from FFCCCI members and other Filipino Chinese organizations or individuals.

40 Duterte’s signature “build, build, build” campaign seeks to finance 75 flagship projects, including six airports, nine railways, three bus rapid transits, 32 roads and bridges, and four seaports. The objective of the campaign is to reduce costs of production, improve rural incomes, encourage countryside investments, create more jobs, and facilitate ease of transporting goods.

41 The official reason given by the government for the policy shift was that the police forces needed the firearms more acutely; however, interviewees privately point to the military’s preference for American weapons as the impetus for the redistribution.

42 Interviewees specifically raised this concern in the context of China’s Belt and Road Initiative program, which they view as pushing recipient nations into a debt trap, such as in the case of Sri Lanka being forced to formally hand over control of the Hambantota port to China on a 99-year lease after not being able to repay its debt.

43 There are also sporadic reports in Philippine media about large shipments of Chinese drugs entering the country illegally, which raises questions among Filipinos regarding China's commitment to curb the drug trade, as opposed to building token structures.

44 The China Friendship Bridge connecting the Binondo and Intramuros districts in Manila and widening of the existing Pantaleon-Estrella bridge to the financial district of Makati City were announced during the BRI Forum in Beijing in May 2017.

45 Nanjing University, Tsinghua University, and Beijing University are some prominent Chinese universities that offer stipends, tuition waivers, and allowances to Filipino students.
Some Chinese companies have modified their practices to hire more local workers (primarily Bangladeshi and Indonesian laborers in Malaysia), though this may be more due to the desire to lower costs rather than in response to public pressure as the local worker. In the past year, the Malaysian government also created a sourcing directory to help foreign companies more easily source inputs from local SMEs.

Soft loans, guaranteed by the Malaysian government, finance some projects, but are controversial in Malaysia due to fears of government indebtedness and the questionable cost-effectiveness of certain projects.

This project is also partially owned by the Sultan of Johor.

The embassy's database of guests for events is predominantly Malaysian Chinese.

Soft loans, guaranteed by the Malaysian government, finance some projects, but are controversial in Malaysia due to fears of government indebtedness and the questionable cost-effectiveness of certain projects.

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The first incident refers to the launch of the East Coast Rail Link (ECRL).

The four CIs are embedded with Ateneo de Manila University in Makati City; Bulacan State University in Malolos City; Angeles University Foundation in Angeles City; and University of Philippines Diliman.

PDP-Laban was President Duterte’s political party when he ran in the 2016 presidential election. Since then, it has formed coalitions with other parties in the Philippines to become the dominant political party with an overwhelming majority in Congress.

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This refers to environmental degradation from Chinese-run bauxite mining in Pahang province (Head, 2016).

Allegations were made in 2015 that the 1MDB fund had been used to funnel money to Prime Minister Najib and his associates. After 1MDB’s bonds were downgraded, the fund had difficulty raising money to pay its debts, and Chinese SOEs have since stepped in to bail out the fund.

Although Japan is China’s main competitor for infrastructure spending elsewhere in Southeast Asia, it has invested less than US$11 billion on infrastructure in Malaysia since 2000, compared to US$47 billion from China (Alegado, 2018).

Investment projects include both loans from Chinese banks and contractors, as well as equity investment and joint ventures with Chinese companies. Many of these companies are state-owned or government-linked, but complex ownership structures make it difficult to understand the full extent of Chinese government involvement in some companies.

Financing was provided by a Chinese SOE and soft loans from the Export-Import Bank of China.

Soft loans, guaranteed by the Malaysian government, finance some projects, but are controversial in Malaysia due to fears of government indebtedness and the questionable cost-effectiveness of certain projects.

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Some Chinese companies have modified their practices to hire more local workers (primarily Bangladeshi and Indonesian laborers in Malaysia), though this may be more due to the desire to lower costs rather than in response to public pressure as the local worker. In the past year, the Malaysian government also created a sourcing directory to help foreign companies more easily source inputs from local SMEs.
For example, after Kim Jong Nam was murdered in Kuala Lumpur, Malaysia did not point a finger directly at the Democratic People’s Republic of Korea (DPRK) government, and despite serious grievances with Russia over MH17, Malaysia did not expel its diplomats. An interviewee went on to say that this means the only country Malaysia vocally pushes back against is Israel. Malaysia doesn’t have relations with them, “so there are no consequences.”

One interviewee used the example of Alibaba’s Jack Ma and his willingness to work alongside Malaysia to resolve any issues versus Bill Gates to describe the difference between Chinese and American businesses. Bill Gates demands that Malaysia would have to fulfill before he invested, while Jack Ma committed to working alongside Malaysia to solve any issues.

Two particular sources of contention raised by interviewees were that the United States was seen as having reneged on promises to include Malaysia in its visa waiver program and promoting an immigration policy that was discriminatory towards Muslims.

The South Pacific is somewhat unique in this respect for, in comparison, almost all countries in Africa and Asia accept ‘One China,’ with a comparable number of holdouts in Latin America and the Caribbean.

Indeed, as Chinese Premier Wen Jiabao noted in 2006, “as far as China is concerned, to foster friendship and cooperation with the Pacific Island countries is not a diplomatic expediency.[but] rather [a] strategic decision” (quoted in Wallis, 2017). In this respect, Suva, as one of the largest cities in the Pacific, is a stepping stone to gain a foothold in regional fora such as the Pacific Island Forum and Melanesian Spearhead Group (Hasenkamp, 2014; Wallis, 2017).

Former Prime Minister Laisenia Qarase (2000-2006) originally coined the term ‘look north’ to describe this orientation.

It is worth noting that China initially reacted negatively to the 2006 coup, but China’s decrease in engagement with Fiji was not nearly as drastic as that of other traditional powers and relations were quickly restored in 2007 (Yang, 2011).

This reticence likely extends to other countries as well, as several experts noted a spirit of unity and solidarity among Fijians citizens, which contributes to a collective perception of external groups as threatening.


Instead, Australia and New Zealand devote their assistance to security, budget support, or other service delivery sectors.

Rural road upgrades in the North and bridge construction in Suva are well-known examples (Zhang, 2018).

For example, in neighboring Tonga, “[concessional] loans from China account for 64% of the nation’s debt stock,” (Dornan & Brant, 2014) while Vanuatu’s debt to China is 44% of its total external debt (authors’ calculations, based on figures reported in Klan, 2018). Per budget estimates for 2016/2017, loans from China account for 40% of Fiji’s external debt (PMC, 2017).

This concern may be exacerbated by the fact that Fiji attracts the largest number of Chinese tourists in the region (Hinsdale, 2017) due to a 2015 visa-exemption agreement between the two countries. This could inflame tensions if the public feels that these visitors are encroaching on jobs and economic opportunities, rather than raising the economic prospects of Fijian nationals.
CHAPTER 4
How effective is China’s public diplomacy with other countries?

If the volume and diversity of its efforts in the EAP region are any indication, China has enthusiastically embraced the tools of public diplomacy to fulfill its ambitions as a rising power and take its “rightful place in the world” (Kang, 2007; Rachmand, 2016; Fullerton, 2018). In Chapter 1, we summarized the ultimate objective of China’s public diplomacy activities as earning a good neighbor dividend: more favorable public perceptions of China and closer alignment with Beijing in the policy decisions undertaken by policymaking elites.

In this chapter, we put several hypotheses about which tools Beijing uses with whom and to what end to an empirical test. First, we examine which factors might explain how Beijing determines its public diplomacy allocations for EAP countries. Second, we assess whether the public diplomacy a country receives relates to public perceptions of China’s favorability on three dimensions. Finally, we look at the whether there is any relationship between the public diplomacy an EAP country receives and the likelihood that its leaders will back Beijing’s foreign policy positions in international fora such as the United Nations General Assembly (UNGA).

Key findings in this chapter:

Drivers of China’s public diplomacy allocation

- Beijing targets its public diplomacy to open market opportunities for Chinese firms and sway natural resource ‘gatekeepers.’
- Beijing tailors its public diplomacy approach in response to local social dynamics, such as the level of Internet penetration, size of the Chinese diaspora, and popular discontent.
- Beijing uses sister cities to make inroads with countries that are less aligned with its security concerns and Confucius Institutes to consolidate relationships with its allies.

Relationship between public diplomacy and public opinion of China in EAP countries

- Beijing’s financial, cultural, and elite-to-elite diplomacy are generally associated with more favorable views of China, but its sister cities lag behind.
- Perceptions of China are not monolithic: cleavages exist along socio-economic and political lines as to how to interpret Beijing’s influence.

Relationship between public diplomacy and the UNGA voting behavior of EAP countries

- Beijing’s relationships with political elites and cultural diplomacy appear to go hand in hand with its ability to influence how EAP countries vote in UNGA.
- EAP countries are most likely to vote with Beijing when they receive financing on more generous terms, but not necessarily when they accept more Chinese firms.

SECTION 4.1
4.1 What motivates how China wields its public diplomacy tools with other countries?

In Chapter 2, we quantified the volume and composition of China’s public diplomacy toolkit to understand what instruments they deploy with which countries in the EAP region. On the surface, it appeared that China does not have a one-size fits all strategy, but rather varies the scope and composition of how it engages with EAP countries based upon anticipated risks and rewards. This observation was largely affirmed by the perceptions of interviewees in our three case study countries in Chapter 3, who offered their own explanations of what drives Beijing’s public diplomacy efforts.

Building upon these earlier discussions, in this section, we examine how three sets of factors correlate with the amount and type of Chinese public diplomacy invested in EAP countries.\[1\] (1) economic opportunities (the perceived value of an EAP country as a market for
Chinese investments and business); (2) security concerns (alignment or misalignment of an EAP country with Beijing’s foreign policy); and (3) openness to influence (likelihood of success based upon enabling conditions in an EAP country). Table 3 details several hypotheses for how we would expect Beijing to take each of these factors into account in order to maximize anticipated returns (or mitigate risk) in deploying its public diplomacy toolkit in EAP countries.

The authors identified proxy indicators for each hypothesis and constructed a set of panel regression models to assess the extent to which these factors may explain how Beijing allocates its public diplomacy tools in different countries. For our dependent variables, we use the four public diplomacy measures introduced in Chapter 2: Confucius Institutes (cultural diplomacy), sister cities (exchange diplomacy), high-level visits (elite-to-elite diplomacy), and official finance with diplomatic intent (financial diplomacy). Figure 9 summarizes the results from the statistical models and further information on the variables, assumptions, and methods is available in Appendix A-7.

4.1 Beijing targets its public diplomacy to open market opportunities for Chinese firms and sway natural resource ‘gatekeepers’

Countries that represent high value market opportunities tend to receive more Chinese public diplomacy activities; however, the driver is not necessarily overall wealth, but rather openness to Chinese goods, services, and investments. In fact, being a richer country (higher levels of GDP per capita) is negatively associated with Chinese cultural and exchange diplomacy, once all other factors are taken into account. The one exception to this rule is elite-to-elite diplomacy: wealthier countries do, in fact, receive more official visits.

As we anticipated, Beijing appears to be quite deliberate and strategic in how it channels different public diplomacy instruments towards EAP countries, depending upon the specific market opportunity they represent. Countries that accept a greater number of new Chinese firm entrants attract a disproportionate number of Confucius Institutes and sister city agreements. Meanwhile, Chinese leaders are more willing to bestow official visits on resource-rich countries where they presumably can persuade government officials (as the gatekeepers) to give them access to resource rents.

China is experimenting with a growing array of public diplomacy activities, but there is evidence of a substitution effect. As countries increase their consumption of Chinese imports, they receive fewer official visits. Meanwhile, as countries transition from being mere consumers of Chinese imports to attractive markets for Chinese investment, Beijing shifts its overtures to emphasize cultural and exchange diplomacy.

4.1.2 Beijing tailors its public diplomacy approach in response to local social dynamics such as the level of Internet penetration, size of the Chinese diaspora, and popular discontent

Beijing varies its public diplomacy strategy on the basis of how connected a country’s citizens are with the outside world. It targets more exchange and cultural diplomacy activities and fewer official visits to countries that have higher levels of Internet use. This makes good strategic sense, as the Internet gives citizens in these contexts a larger megaphone to share their views, create pressure for their officials, and compare their country’s interactions with China versus other actors. In other words, digitally engaged citizens are better equipped to drive elite decision-making and popular perceptions in their countries than their analog peers.

Consistent with a prevailing view on the ground in our three country studies and the broader literature, Beijing does appear to take the presence (or absence) of a large Chinese diaspora into account in its public diplomacy efforts. Countries with higher numbers of Chinese migrants in 2010 receive more sister cities and Confucius Institutes. This is broadly what we would expect to see if China views the Chinese diaspora in EAP countries as a stepping stone to influence mainstream popular perceptions.

Despite arguments in the academic literature and from interviewees in the three country studies, we do not find any evidence to support the claim that China opportunistically changes the amount or type of public diplomacy activities in EAP countries following a change in political leadership (i.e., the leading coalition). This non-finding contradicts the conventional wisdom that China exploits these opportunities to advance its agenda. That said, Beijing may be more willing to take advantage of popular discontent, as we find that countries with higher levels of domestic unrest (i.e., riots, strikes, protests) do, in fact, receive more CIs.

4.1.3 Beijing uses sister cities to make inroads with countries that are less aligned with its security concerns and uses Confucius Institutes to consolidate relationships with its allies

When wooing democratic countries or those that have formal military alliances with the United States, China relies more heavily on sister cities than it does with other countries. This could signal a long-term strategy for Beijing to cultivate alliances outside of the central government in order to make inroads with local
government officials, businessmen, and civil society while it waits for a time when political leaders are more amenable to its views. China appears to more willing deploy Confucius Institutes to countries that are closely aligned with its security and foreign policy concerns. The more militarized disputes a country has with China, the less likely it is to receive a CI. A similar dynamic is true for countries that diverge more from China in their voting in the United Nations General Assembly. As we observed previously in Vietnam (Chapter 2) and the Philippines (Chapter 3), political leaders or local educators in countries that are less historically aligned with China may be more reticent to opt-in to the CI program, which would impede Beijing's ability to use this tool. Alternatively, Beijing may seek the path of less resistance in using CIs to consolidate relationships with existing allies, rather than convince the skeptics. The relationship between Beijing's use of financial diplomacy and its security concerns is less obvious. We do not see any clear signal that China systematically chooses to send its financial diplomacy to countries with which it is engaged with military disputes or that have military agreements with the United States. Nor do we see that Beijing has a proclivity for disproportionately sharing its financial largesse with autocracies over democracies. This could point to a deficiency in our statistical model or, alternatively, popular arguments such as those from interviewees in our three country studies that Beijing intentionally uses the power of its purse to assuage concerns regarding its territorial claims and regional strength may be overstated.

Two areas in which money does seem to come into play are voting patterns in the UN General Assembly and historical aid relationships. Countries that are less willing to vote with China in the UN generally receive less financial diplomacy from Beijing. Meanwhile, countries that have frequently received aid in the past from China not only get more sister cities, but also more financial diplomacy from Beijing than is true in other countries.

Table 3: Analyzing the Determinants of China’s Public Diplomacy Allocations

<table>
<thead>
<tr>
<th>Factor</th>
<th>Hypothesis for Testing</th>
<th>Proxy Measures Used *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economic opportunities</td>
<td>China targets a higher volume and diversity of public diplomacy activities to EAP countries they deem to be high value, rather than low value, markets for Chinese goods, services, and investments.</td>
<td>The value of a market for China is measured by:</td>
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<tr>
<td></td>
<td></td>
<td>● Size of the economy (GDP per capita);</td>
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<td></td>
<td></td>
<td>● Size of natural resource endowments (as a percentage of GDP);</td>
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<tr>
<td></td>
<td></td>
<td>● Volume of Chinese imports; and</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● New firm entries per year.</td>
</tr>
<tr>
<td>Security concerns</td>
<td>China uses different public diplomacy activities to reward EAP countries that are highly aligned with its foreign policy positions versus cajole countries that are less aligned to change their behavior.</td>
<td>A country’s relative alignment with China’s foreign policy is measured by:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Voting with China in the UN General Assembly;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Militarized disputes with China; and</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Presence or absence of a military pact with the United States.</td>
</tr>
<tr>
<td>Openness to influence</td>
<td>China is opportunistic in targeting a higher volume and diversity of public diplomacy activities to EAP countries it deems open to Chinese influence than those that are more closed.</td>
<td>Openness to Chinese influence is measured by:</td>
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<tr>
<td></td>
<td></td>
<td>● Level of democratization (Polity IV measure);</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Domestic unrest;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Domestic coalition turnover;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Number of Chinese migrants (in 2010);</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Historical patterns of Chinese aid to the country (number of historical aid periods a country received aid from China);</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Number of Internet users.</td>
</tr>
</tbody>
</table>

* The number of Chinese migrants and historical aid periods are included in an initial model that does not account for country-level or year unobservables (no fixed year or country effects). These variables drop out of the models that include country-fixed effects since they do not vary during our temporal domain.

Notes: See Appendix A-7 for more information on the variables and model specifications.
## Notes

This is a summary representation of the panel regression models used to test which country attributes were associated with more or less of a specific type of Chinese public diplomacy. The results for each type of public diplomacy are shown separately and include the estimated coefficients from two models, one with country- and year- fixed effects (labeled fixed effects) and one without (labeled pooled). The number of observations (“n”) refers to the number of country-year rows for which the covariates and that particular type of public diplomacy are not missing in the data. In the Sister Cities and Confucius Institute models, the measurement of the dependent variable is a cumulative count of sister cities / CIs up to and including that year. In the financial diplomacy and traditional (elite-to-elite) diplomacy models, the measurement of the dependent variable is a count of dollars (logged) and a count of diplomatic visits, respectively. 95 percent confidence intervals from robust (HC1) estimated standard errors. For the full regression tables, please see Appendix A-7.
SECTION 4.2
Why do some people and countries perceive China more favorably than others?

As introduced in Chapter 1, the overarching question guiding this report is: how effective is China in translating upstream public diplomacy inputs into its desired ends? We define these ends as the good neighbor effect, which comprises two components: (1) favorable public opinion on the part of EAP citizens regarding mainland China in keeping with Beijing’s desire for greater status or admiration; and (2) alignment on the part of EAP leaders with Beijing’s particular foreign policy interests.

In this section, we test the first part of our hypothesis that citizens in EAP countries that receive a greater volume of Chinese public diplomacy efforts will have more favorable views of China. Of course, as described in Chapter 3, it is equally possible that these public diplomacy activities could be associated with negative attitudes towards Beijing, particularly if people are predisposed to view China differently based upon their life experiences and where they live. With that in mind, we examine how three sets of factors correlate with how people in EAP countries perceive China: (1) the volume of Chinese public diplomacy activities in their country; (2) their individual socio-economic characteristics; and (3) the attributes of the countries in which they live. Table 4 details several hypotheses for how we would expect to see perceptions of China’s favorability vary in accordance with these factors, as well as the measures used to test them.

Drawing upon two waves of the AsiaBarometer, a survey of public attitudes in the Asia region, the authors estimated a set of probit models using a survey participant’s response to three questions as an approximation of public perceptions of China’s favorability in EAP countries (the outcome variable of interest).

- Most influential: Respondents answered the question: “Which country has the most influence in
Chapter 4: Effectiveness

Asia? We code an answer as ‘1’ if they answered China and ‘0’ for all other answers.

- Positive influence: Respondents answered the question: “Generally speaking, the influence China has on our country is?” We code an answer as ‘1’ if they answered “very positive,” “positive” or “somewhat positive.” All other answers coded ‘1.

- Best development model: Respondents were asked to answer the question: “Which country should be a model for our own country's development?” We coded an answer as ‘1’ if they answered China and ‘0’ for all others.

Interviewees argued that critical differences exist between the various tools of public diplomacy and how they are perceived by EAP countries. For this reason, we assess whether and how perceptions vary in relation to each of the four public diplomacy measures introduced in Chapter 2: sister cities (exchange diplomacy), Confucius Institutes (cultural diplomacy), official financing with diplomatic intent (financial diplomacy), and official visits (elite-to-elite diplomacy). Figure 10 summarizes the results from the statistical models and further information on the variables and methods is available in Appendix A-7.

As we discuss the results of the statistical models, it is important to emphasize that the AsiaBarometer gives us a snapshot of how various factors, including the volume of Beijing's public diplomacy activities, over the previous 10 years might be related to a respondent's perception of China. Data limitations preclude us from saying that these perceptions were explicitly caused by the volume of China's public diplomacy with a given country; instead, we report on whether these two things appear to be associated with each other and how. We provide more information in Box 5 on the variables we constructed using the AsiaBarometer survey and the limitations of this data to understand perceptions of China's public diplomacy activities.

4.2.1

Beijing’s financial, cultural, and elite-to-elite diplomacy are generally associated with more favorable views of China, but its sister cities lag behind

Respondents in countries exposed to a higher volume of Beijing’s financial diplomacy and official visits were more likely to view China as having the best development model and as a positive force in their countries. This is broadly consistent with the argument that many interviewees made in the three country studies that Beijing’s financial and elite-to-elite diplomacy were two of its more effective tools in influencing public opinion. There is one exception: while official visits were associated with more favorable views of Beijing’s bilateral engagement among citizens in EAP countries, this does not appear to extend to perceptions that China has more influence in the region overall.

China appears to reap greater favorability dividends from its less-concessional financing (i.e., other official flows or OOF) than it does from with its traditional forms of aid (i.e., official development assistance or ODA). Individuals from countries that received higher levels of OOF viewed Chinese influence more positively than those who received generous handouts from Beijing. This latter finding is consistent with experimental research in Africa, which indicates that the public does not have as strong a preference for Chinese aid as it does for aid from traditional development partners (Findley et al., 2017). Interestingly, residents of countries that received more traditional aid from China viewed Beijing as having less regional influence.

This enthusiasm among residents of EAP countries that receive less generous types of financial support from Beijing runs counter to the conventional wisdom that countries want to avoid burdensome, high-interest debt in favor of more concessional funding like official development assistance. It might be the case that the 1997 Asian Financial Crisis badly tarnished the reputations of some traditional donors and increased China’s attractiveness as a source of financing that does not insist upon austerity measures or other intrusive policy conditions. Alternatively, EAP countries may associate traditional aid with neo-colonialism and prefer less generous terms if they have greater autonomy to choose how they stimulate growth (Matthews et al., 2016). It remains to be seen if the high profile travails of countries like Sri Lanka and Cambodia struggling to service mounting debt to Beijing dampens this enthusiasm in the future (Hurley et al., 2018). These examples were raised as cautionary tales of the danger of indebtedness to China by interviewees in all case study countries. 89

As discussed in Chapter 3, interviewees questioned whether Beijing will follow through on its promises, which are made with great fanfare, but are sometimes slow to be realized in practice. Therefore, we might expect to see a difference in perceptions of China’s favorability based upon whether financial diplomacy projects were merely committed or actually implemented by Beijing. This skepticism does not yet appear to come through in the data. We do not see any indication that respondents varied in their views of China as having a positive influence or the best development model depending upon whether projects were implemented or only committed. In fact, both types of financial diplomacy were associated with respondents viewing China as having more regional influence.
Box 5: Using the AsiaBarometer to Measure Public Perceptions of China’s Favorability: Process and Limitations

As a partner of the Global Barometer Surveys, the AsiaBarometer is a cross-national comparative survey of public attitudes which includes several questions on international relations (e.g., most influential countries in the region, impression of other countries). According to AsiaBarometer, a model survey has a sample size of 1200 respondents for a minimum confidence interval of +/-3 percent at 95% probability.

AsiaBarometer surveys adhere to the following research protocols to ensure a high standard of rigor and comparability:

- National probability samples that gives every citizen in each country and equal chance of being selected to participate.
- A standard questionnaire instrument containing a core module of identical or functionally equivalent questions.
- Intensive training of fieldworkers using codified instruction manuals on interview records, interview etiquette, sampling.
- Face-to-face interviews in respondents’ homes or workplaces in the language of the respondent’s choice.
- Quality checks are enforced at each step of data conversion to ensure information from paper returns are entered correctly

In section 4.2, we use respondent answers to three questions as our perception-based measures of China’s favorability. Based upon respondent answers we coded their responses as to whether they viewed China as the most influential country in the region, as having a positive influence in their own country, and as having the best development model for their country to emulate. We also used respondent answers to several demographic questions in the survey to determine whether and how respondent perceptions of China varied on the basis of their individual characteristics (e.g., gender, education, employment, age, income, residence in urban or rural areas). The full questions used are available in Appendix A-6.

We use responses from Waves 3 and 4 of the AsiaBarometer survey, which were administered between March 2010 - March 2012 and June 2014 - November 2015, respectively. Wave 3 countries include: Philippines, Taiwan, Thailand, Mongolia, Singapore, South Korea, Indonesia, Malaysia, Japan, Vietnam, Hong Kong, China, and Cambodia. Wave 4 countries include: Taiwan, Singapore, Philippines, Mongolia, Thailand, Malaysia, China, Myanmar, Indonesia, Vietnam, Hong Kong, Japan, South Korea, and Cambodia. However, at the time of writing, AsiaBarometer had only released the Wave 4 results for Mongolia, Philippines, Taiwan, Thailand, Malaysia, Myanmar, Singapore, South Korea, and Cambodia.

So that our country-level measures are not susceptible to short term fluctuations in measures that may not plausibly be perceptible to survey respondents, and to avoid problems of missing measures at a single point in time in individual countries, we took averages of our measures of Chinese public diplomacy investments and country-level control variables across the 10-year period preceding each survey wave. In combining multiple waves of the survey, we also include a dummy variable that takes a value of 1 for responses in Wave 4 and 0 otherwise to account for any survey-wave-level effects on respondent attitudes.

Given limitations in the data available from AsiaBarometer, we were not able to build a statistical model that measured the actual changes in public’s perception of China over time. As such, our current models provide a snapshot view of how factors over the previous 10 years might affect or relate to a person’s perception of China. Caution should be used therefore before asserting causation rather than association in our results. Once again, we have excluded small island countries and territories with populations less than 500,000 as of 2016.

Due to the fact that only two waves of the AsiaBarometer survey include our key survey questions for nine countries, we do not include a set of dummy indicator variables for respondents’ countries. Instead, we include control variables for a number of country level factors that may affect perceptions of China and Chinese public diplomacy investments. From the World Development Indicators we include measures of trade openness (trade as a percent of GDP), inflation in consumer prices, unemployment, and GDP per capita in constant USD2000. We also include the polity2 composite democracy score from the Polity IV project (Marshall et al., 2017).

For more information, please see asianbarometer.org and Appendix A-6 and A-7.
Figure 10: Visual Representation of Statistical Model Outputs — Effects of Diplomacy on Perceptions of China

Public attitudes toward China (Asiabarometer Waves 3 and 4)

<table>
<thead>
<tr>
<th>Country</th>
<th>China best development model?</th>
<th>China has most influence?</th>
<th>China positive influence?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sister cities</td>
<td></td>
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<tr>
<td>Confucius Institutes</td>
<td></td>
<td></td>
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<tr>
<td>Financial diplomacy</td>
<td></td>
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<tr>
<td>Elite-to-elite diplomacy</td>
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<tr>
<td>Female</td>
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<td>Age</td>
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<tr>
<td>College</td>
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<td>Urban</td>
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<tr>
<td>Employed</td>
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<tr>
<td>Low income</td>
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<tr>
<td>Trade openness</td>
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<tr>
<td>Inflation</td>
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<tr>
<td>Unemployment rate</td>
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<tr>
<td>Polity IV score</td>
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<tr>
<td>GDP / pop. (2000 USD)</td>
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<td></td>
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<tr>
<td>Wave 4 dummy</td>
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</tbody>
</table>

Estimated coefficient

**Note:** Ninety-five percent confidence intervals from estimated standard errors around coefficients (probit models). Country-level covariates are aggregates (mean or sum) for 10 years prior to survey. In a third model, we include an interaction term for age and the tools of public diplomacy and we found statistically significant relationships, but these are not presented here. See Appendix A-7 for the full regression results.

Public attitudes toward China (Asiabarometer Waves 3 and 4, non−DAC)

<table>
<thead>
<tr>
<th>Country</th>
<th>China best development model?</th>
<th>China has most influence?</th>
<th>China positive influence?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fin. PD (ODA)</td>
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<tr>
<td>Fin. PD (OF)</td>
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<td></td>
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<tr>
<td>Infrastructure (visible)</td>
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<tr>
<td>Infrastructure (not)</td>
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<tr>
<td>Fin. PD (comm.)</td>
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<tr>
<td>Fin. PD (impl.)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Infrastructure (gov’t)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Female</td>
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<td>Age</td>
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<td>College</td>
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<td>Urban</td>
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<td>Employed</td>
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<tr>
<td>Low income</td>
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<tr>
<td>Trade openness</td>
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<td></td>
<td></td>
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<tr>
<td>Inflation</td>
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<tr>
<td>Unemployment rate</td>
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<tr>
<td>Polity IV score</td>
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<td></td>
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<tr>
<td>GDP / pop. (2000 USD)</td>
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<tr>
<td>Wave 4 dummy</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Estimated coefficient

**Note:** Ninety-five percent confidence intervals from estimated standard errors around coefficients (probit models). Country-level covariates are aggregates (mean or sum) for 10 years prior to survey. The full regression results for all models are included in Appendix A-7.
Given the heavy emphasis in the country studies and the sectoral focus of China’s financial diplomacy on infrastructure, we would expect to see such projects to be strongly associated with public perceptions, either positive or negative. Since people can only credit China for those projects that they can readily observe and monitor, we tested whether respondents’ views of China varied in relation to the volume of Chinese-financed infrastructure projects in their country that were more or less visible. We find that the presence of more visible infrastructure projects is associated with positive views of Beijing’s influence in a respondent’s own country, but negatively correlated with perceptions of China having the most regional influence.

When it comes to cultural diplomacy, Beijing’s signature Confucius Institutes appear to be more closely associated with perceptions of China’s influence than in attracting people to embrace its development model. Respondents living in countries with more CIs view Beijing as more influential, regarding that influence as positive. It is important to interpret this finding carefully, in light of the discussion in section 4.1. EAP countries must opt-in to the CI program, which may inhibit Beijing’s ability to implement this tool in countries that are resistant or skeptical. In this respect, there may be a self-selection bias whereby countries that are already more favorable to China are more likely to accept Confucius Institutes than those that have less positive views.

One aspect of Beijing’s public diplomacy efforts that appears to lag behind expectations is sister cities. Respondents living in countries that have higher numbers of sister cities are less likely to prefer China’s development model and a higher volume of this type of public diplomacy does not appear to be associated with more favorable perceptions of Beijing’s influence. Since China disproportionally targets its sister cities program to advanced economies in the region (see Chapter 2), the lack of positive effects may say more about the profile of countries that receive this diplomacy than the utility of the tool itself. One might also argue that sister cities have relatively limited reach and their benefits are most clearly seen by a subset of people living in those localities rather than an entire country.

4.2.2

Perceptions of China are not monolithic: cleavages exist along socio-economic and political lines as to how to interpret Beijing’s influence

Older people tended to have more favorable views of China as a positive influence and as a desirable development model to which their countries should aspire in contexts where China has devoted fewer resources to public diplomacy. Intriguingly, China’s perceived favorability is somewhat less among older people who live in countries that receive more Chinese public diplomacy. We did find one exception to this in that a higher volume of official visits to a country was associated with older people viewing China as having more regional influence. These statistically significant results were identified through interacting the age variable with the various tools of public diplomacy. Due to space constraints, these results are not included in Figure 10; however, they are available in Appendix A-7.

Demographic and socioeconomic factors also play a role in how people view China. Male, college-educated, and economically well-to-do respondents were more likely to see China as the most influential country in the region. City dwellers agreed that China is influential, but they were less likely to see Beijing’s influence as positive in their countries. This could indicate one of two things: either the downsides of their country’s engagement with China are disproportionately felt by city dwellers, or they have more opportunities to hear about the negative repercussions of Beijing’s influence through greater exposure to the international media.

Moreover, a country’s political and economic choices affect how its citizens view China, though not always in the way one might expect. Citizens in democracies were more likely to express admiration for Beijing’s centrally planned economy compared with their peers in autocracies. This would appear to contradict the assumption that democratic principles and market-based economies necessarily go together. However, respondents living in democracies were wary of Beijing’s growing influence. They were more likely to say that China had the most influence in the region, but also that this was a net negative in their countries.

In addition, countries with higher unemployment rates consider engagement with China as a net positive in the short-term in helping them break out of poverty, but not necessarily as the development model to which they aspire. Inflation rates cut the opposite way: when inflation is high, citizens are less likely to view China as having a positive influence.
SECTION 4.3
How well does China convert its public diplomacy overtures into foreign policy returns?

Beijing has numerous foreign policy objectives to advance its regional and global interests. In this section, we focus on its ability to secure one of them: convincing leaders of other EAP countries to align themselves with China’s positions in international decision-making bodies. Specifically, we seek to isolate whether there is a relationship between Beijing’s public diplomacy activities and the extent to which EAP countries vote together with China in United Nations General Assembly (UNGA).

Admittedly, there are various possible measures to assess the degree of foreign policy alignment between China and a given EAP country, including, but not limited to diplomatic missions and visits, visa restrictions, military bases, voting in regional fora (e.g., ASEAN, PIF), and text- or sentiment-analysis of government statements. In this study, we chose to use data on the UNGA voting patterns which is a variable that is widely used in the academic literature to study foreign policy change and similarity (e.g., Dreher et al. 2018; Bailey et al., 2017; Strüver, 2012). Building upon past work by Bailey et al. (2017), we calculate the difference between the UNGA voting patterns of China and a given EAP country during the period of 2000-2016 as our dependent variable of foreign policy alignment with China.

As Strüver (2012) explains, using UNGA voting data as a measure of foreign policy alignment with China offers several advantages: (1) it is available for all EAP states over time; (2) UNGA voting tends to exhibit a higher level of variance than other foreign policy decisions; and (3) many UNGA resolutions are symbolic in nature, thus containing more information on a nation’s foreign policy interests, particularly international security, humanitarian, and political issues. \(^9\)

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**Table 5: Analyzing EAP Country UNGA Voting Patterns and China’s Public Diplomacy**

<table>
<thead>
<tr>
<th>Factor</th>
<th>Hypothesis for testing</th>
<th>Proxy Measures Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume of Chinese public diplomacy</td>
<td>Countries with a higher volume of Chinese public diplomacy efforts will be more willing to align their voting in the UN General Assembly with China.</td>
<td>A country’s volume of China’s public diplomacy activities is measured by:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Number of established Confucius Institutes in an EAP country;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Number of sister city agreements with China in an EAP country;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Chinese official finance dollars committed with diplomatic intent;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>● Number of civilian or military official visits between China and a given EAP country.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Source:</strong> See Appendix A-3</td>
</tr>
<tr>
<td>Political climate in EAP countries</td>
<td>Some countries are predisposed to align their UNGA voting more or less closely with Beijing due to their political choices and environment.</td>
<td>We test whether countries’ voting patterns systematically vary on the basis of several domestic political factors: level of democratization (Polity IV measure), domestic unrest, and domestic coalition turnover.</td>
</tr>
<tr>
<td>Economic climate in EAP countries</td>
<td>Some countries are predisposed to align their UNGA voting more or less closely with Beijing due to their economic choices and environment.</td>
<td>We test whether resource rents (as a percentage of GDP), income level (GDP per capita), Chinese FDI (new Chinese firm entrants into a country every year), trade openness (trade as a percentage of GDP), or unemployment rate affects alignment with China.</td>
</tr>
<tr>
<td>Foreign policy and security conditions in EAP countries</td>
<td>The inertia of past foreign policy and security choices means that countries that were previously aligned with Beijing are more likely to vote with China in the present than those who were historically less aligned.</td>
<td>We test whether previous foreign policy alignment and/or security ties or threats might affect current UNGA voting. We include a measure for how aligned a country’s UNGA votes were the previous year, as we would expect close alignment in one year would predict close alignment in the next year. We also include a measure for the number of militarized disputes with China, with the theory that such events would decrease foreign policy alignment.</td>
</tr>
</tbody>
</table>

**Notes:** See Appendix A-7 for more information on the variables and model specifications.
The authors estimated a set of panel regression models to examine how four sets of factors correlate with the UNGA voting patterns of EAP countries: the volume of Chinese public diplomacy they receive, their domestic political and economic environments, as well as their historical foreign policy alignment with China. Table 5 details several hypotheses for the relationships we would expect to see between these factors and a country’s UNGA voting. More information on the variables, assumptions, and methods is available in Appendix A-7.

4.3.1

Beijing’s relationships with political elites and cultural diplomacy appear to go hand in hand with its ability to influence how EAP countries vote in UNGA

Interviewees in all three case study countries felt strongly that China’s elite-to-elite diplomacy (i.e., official visits) was one of the most potent tools for Beijing to cultivate close ties with political elites, make its priorities known, and persuade leaders to adopt these positions as their own. In this respect, it should come as no surprise that we see that there is indeed a relationship between the number of official visits an EAP country received and their degree of foreign policy alignment. The more official visits an EAP country received, the more likely they were to vote with China in the UN General Assembly.

Nonetheless, we also see a relationship between a country’s UNGA voting patterns and the presence of Confucius Institutes, which we would conventionally think of as more associated with public diplomacy that aims to reach more than political elites alone. This could indicate one of two things. Similar to the discussions in sections 4.1 and 4.2, it could be that countries that were already aligned with China were more likely to opt-in to the CI program and request more of such institutions. Alternatively, it could be that CIs are having the intended effect of softening Beijing’s image and making alignment with China more attractive. However, we do not yet see the same for sister cities, our measure of exchange diplomacy.

4.3.2

EAP countries are most likely to vote with Beijing when they receive financing on more generous terms, but not necessarily when they accept more Chinese firms

There was substantial speculation among interviewees in the case study countries that China cajoles leaders into accepting its foreign policy positions with financial diplomacy. If we look at China’s financial diplomacy as a whole, it does not appear that countries that received more money are any more likely to vote with Beijing in UNGA. However, breaking down financial diplomacy into different financial flow types, a different picture emerges.

We found that EAP countries were more likely to vote with Beijing in UNGA if they had more of two types of financial diplomacy: concessional official development assistance (aid) and infrastructure financing for projects that were less visible to the public (ostensibly the pet projects of leaders). This pattern of evidence is consistent with the principle articulated in Dreher et al. (2018, p.184): “for any given financial commitment, the larger the grant element, the more the recipient government will value the transfer and thus the larger the ‘favor’ a donor can expect in return.” This distinction is important since the preponderance of Chinese financial diplomacy is in the form of less-concessional flows. It also says something about the limits of buying loyalty on less than generous terms.

EAP leaders likely consider their country’s economic prospects when they make their UNGA voting decisions. Nonetheless, exposure to Chinese business was actually associated with lower levels of foreign policy alignment between EAP countries and China. EAP countries that attracted a greater number of new Chinese firms in the previous year were less likely to align with Beijing’s foreign policy positions. While it is difficult to know with certainty, this finding might give some credence to the observation raised by several interviewees in the three case study countries that Chinese businesses can undercut Beijing’s official overtures if these new entrants breed resentment for their employment practices, insensitivity to the local context, or are seen as competing unfairly with local firms.

Given the high profile nature of China’s territorial disputes in the region, one might expect that leaders from EAP countries would be more resistant to aligning with Beijing in UNGA on the basis of security considerations. Surprisingly, we do not see any indication that the number of militarized disputes a country had with China in the previous year has any bearing on the voting behavior of EAP leaders.

SECTION 4.4

Concluding thoughts

In this chapter, we examined the drivers of Beijing’s public diplomacy allocations, as well as the relationship between China’s public diplomacy activities, public perceptions, and the voting behavior of EAP leaders in the United Nations General Assembly. Constructing a series of econometric models, we systematically tested several hypotheses that emerged from our three
country studies about what motivates China’s public diplomacy allocations and how this might influence public perceptions and leader behavior in EAP countries.

So what does all of this say about the extent to which China’s public diplomacy activities help Beijing earn a “good neighbor dividend?” Sometimes, the quantitative data nicely followed people’s observations on the ground. We saw evidence that Beijing is indeed looking to open up market opportunities for Chinese firms and access to natural resources. Financial and elite-to-elite diplomacy were associated with more favorable views of China and, in some cases, the voting behavior of EAP countries in UNGA, as we expected to see based upon the observations of interviewees.

The contention raised by many interviewees that China works with and through the Chinese diaspora to reach mainstream society in EAP countries also receives some support in our econometric analysis. Sister cities did not make much of an impression on people we spoke with in the three country studies and in our models. Their relationship with public perceptions and UNGA voting was similarly muted. Finally, our statistical analysis gives some credence to the argument raised by interviewees that Chinese firms sometimes undercut Beijing’s official overtures, as we found that EAP countries that accepted more Chinese firms were less likely to vote with China in UNGA.

Conversely, we saw numerous instances where the statistical models returned surprising findings (or even non-findings) that were dissonant with what we and others expected to see. For all of the controversy swirling around CIs, we found that this form of cultural diplomacy was still associated with more favorable perceptions of China and a higher likelihood of voting with Beijing in the UNGA. Despite compelling arguments from interviewees, we did not find any evidence to support the claim that Beijing is opportunistic in exploiting moments of political transition. There were also some mixed signals on the efficacy of financial diplomacy. For instance, less concessional flows were associated with more favorable popular perceptions, but countries who received more concessional flows voted more often with Beijing in UNGA.

In Chapter 5, we take a step back from the individual models, interviews, and data points to look at China’s public diplomacy holistically and in light of the original theory of change and key questions raised in Chapter 1. The authors will reflect on what we think we have learned from opening the black box of Chinese public diplomacy activities, what is still unknown, and the implications for future research and practice.
Chapter 4: Effectiveness

We have excluded small island countries and territories with populations less than 500,000 as of 2016 from all statistical analyses due to a lack of data availability. These include American Samoa, Brunei Darussalam, Cook Islands, French Polynesia, Guam, Kiribati, Marshall Islands, Micronesia, Nauru, New Caledonia, Niue, Northern Mariana Islands, Palau, Pitcairn Islands, Samoa, Tonga, Tuvalu, and Vanuatu. North Korea is also dropped from our analysis due to poor data availability.

We estimated panel regression models with and without country- and year-fixed effects. To account for non-constant variance in the error term, we estimated heteroskedasticity-consistent standard errors. For more information, see Appendix A-7.

There is also some indication that consumption economies that are enthusiastic importers of Chinese goods may benefit more from Beijing's financial largesse. However, this particular finding should be interpreted with caution. Even though we find some indication of relationships between the financial diplomacy variable and various explanatory variables that are statistically discernible from a null effect (i.e., statistically significant), the presence of a negative adjusted R-squared value points to something about the financial diplomacy variable when we include country and year fixed effects that is a poor fit with this particular model. We include the full regression output in Appendix A-7 both with and without fixed effects.

US military pacts did not vary significantly across time and countries in the EAP region during the study period, so this measure could not be included in our country and year fixed effects model (on which we base most of our conclusions in this section). In the model without fixed year and fixed effects, a military compact was a statistically significant determinant of Chinese sister cities.

Even though we find some indication of relationships between the financial diplomacy variable and various explanatory variables that are statistically discernible from a null effect (i.e., statistically significant), the presence of a negative adjusted R-squared value points to something about the financial diplomacy variable when we include country and year fixed effects that is a poor fit with this particular model. We include the full regression output in Appendix A-7 both with and without fixed effects.

These findings on financial diplomacy should be interpreted with caution for the reasons stated previously.

Hurley et al. (2018) identified both Sri Lanka and Cambodia as countries at risk of debt distress from additional BRI financing in their Center for Global Development working paper. Laos and Mongolia also make the list. While Sri Lanka is not geographically part of East Asia and the Pacific, it is clearly on the minds of people in the region, as it frequently was mentioned as a cautionary tale in the case study countries in light of the high profile turnover of control of the port of Hambantota to Chinese interests on a 99-year lease in exchange for a billion dollars of debt relief (Lim & Mukherjee, 2018). Meanwhile, Sophal Ear in a 2018 interview with Radio Free Asia warned that no one wants Cambodia to “become a province of China” and the fact that its debt of US$4.3 billion to Beijing is equivalent to 20% of its GDP is dangerous for its future independence (RFA, 2018).

The age variable is the raw actual age values reported by respondents and recorded in the AsiaBarometer survey. The Age variable is positive and statistically significant in the second model where we interacted public diplomacy with respondent age.

Of course, Strüver (2012) also points out that resolutions falling within the purview of the UNGA's Economic and Financial Committee account for only a small fraction of votes and therefore is less helpful in capturing alignment on these issues.

Our units of analysis are East Asian and Pacific countries (excluding Taiwan) throughout the period of 2000-2016. To account for heteroskedasticity, we estimate heteroskedasticity-consistent standard errors. In interpreting the coefficients from the models, negative coefficients indicate that as the given covariate increases, the distance between a country’s ideal point and China’s ideal point becomes smaller, (i.e., more similar foreign policy interests). So that these changes can be interpreted in terms of convergence/divergence, we control for a country’s similarity to China in the previous year and include country-fixed effects.
CHAPTER FIVE

What does the future hold for China’s public diplomacy?

China may be “late in the [public diplomacy] game” compared with other regional powers, as Melissen and Sohn (2015) observe, but we have seen in this study that what Beijing lacks in experience, it makes up for in enthusiasm. The anecdotal impressions of interviewees and the qualitative assertions of many scholars is borne out in the quantitative data: China has unequivocally increased the volume and diversity of its public diplomacy overtures throughout the East Asia and Pacific region between 2000 and 2016.

Building upon our working definition, we identified five categories of Chinese public diplomacy activities that Beijing deploys in the hopes of earning a “good neighbor dividend” consisting of more favorable perceptions of its peaceful rise and closer alignment with its foreign policy goals. While data limitations precluded us from capturing every facet of Beijing’s efforts, we successfully quantified proxy measures for four of five dimensions of public diplomacy: Confucius Institutes (cultural diplomacy), sister cities (exchange diplomacy), official finance with diplomatic intent (financial diplomacy), and official visits (elite-to-elite diplomacy).

In this chapter, we reflect on what we have learned about the scope, direction, perceptions, and consequences of Chinese public diplomacy activities in EAP countries. We highlight several areas for future research and data collection in order to continue to increase our understanding of China’s public diplomacy tactics and standing in the EAP region vis-a-vis other regional powers. We also assess the extent to which Beijing appears to be effective in swaying EAP countries towards its viewpoints and the implications for the region.

SECTION 5.1

What have we learned about Chinese public diplomacy overtures in the EAP?

China seems most confident in its longest standing public diplomacy tools: building relationships with political elites and using the power of its purse. Worth an estimated US$48 billion between 2000-2016, Beijing’s financial diplomacy (i.e., debt relief, budget support, humanitarian assistance, infrastructure investments) dwarfs its use of other instruments with EAP countries. China entertains more visiting dignitaries and elites each year than any other country, while its own leaders travel to receiving countries regularly. Beijing’s reliance on official visits has decreased overall in recent years, but elite-to-elite diplomacy still accounts for the lion’s share (90%) of its outreach with most of the smaller countries in the EAP region.

Nonetheless, Beijing is demonstrably experimenting with a wider set of public diplomacy tools, particularly cultural and exchange programs, to augment its traditional engagement with EAP countries. The breakneck pace of growth in new Confucius Institutes and Confucius Classrooms, is noteworthy both in sheer volume and the fact that EAP countries must opt-in to the program. The number of sister city agreements between China and EAP countries similarly surged by 115% between 2000 and 2016. Interviewees pointed to numerous examples of China’s facilitation of a diverse array of exchange programs for both students (e.g., scholarship programs) and professionals (e.g., journalist training, political party and military exchanges).

There is more support for the argument that China is strategic, rather than opportunistic in how it targets its public diplomacy efforts, in that Beijing appears to vary the volume and type of tools it uses in different countries based upon anticipated risks and rewards. Opening up new market opportunities for Chinese businesses and investment in line with its “going out” strategy is top-of-mind for Beijing’s leadership. In recognition that Confucius Institutes are sometimes a lightning rod for controversy among local educators
and politicians who view this as an encroachment upon their independence, Beijing is more likely to use this tool to consolidate relationships with its allies and instead deploy sister cities to make inroads with countries that are less well aligned with its security concerns.

While China has broadened its outreach in recent years, building bridges with the Chinese diaspora to increase its favorability with foreign publics remains an important part of Beijing’s public diplomacy strategy. Beijing channels a higher volume of its public diplomacy activities towards EAP countries with a larger diaspora presence. However, the utility of this approach in improving mainstream public perceptions of China is heavily influenced by how the ethnic Chinese minority is perceived by other ethnicities within EAP countries. Similarly, Chinese companies do not always operate at the direction of Beijing, but their engagement with EAP countries have the potential to undercut (or enhance) official public diplomacy efforts.

There are some indications that Beijing’s public diplomacy overtures may be paying off in terms of more favorable public perceptions of China. Official visits and financial diplomacy were associated with EAP citizens viewing China as having a positive influence and a development model to which their countries should aspire. This is very much in line with our expectation that public diplomacy should increase the understanding, attraction, and perceived value of what a sending country (China) can offer to people in a receiving country. However, these public perception gains could be at risk in light of growing concern over the specter of indebtedness as EAP countries struggle to repay mounting debts to Beijing.

China has positioned itself as a premier destination for international students to complete their education. The fact that it has attracted a huge uptick in foreign students from the EAP and other regions is something of a testament to an increased awareness and interest in Chinese language, culture, and people. Despite some negative reactions cited in the literature and on the ground in case study countries, Confucius Institutes are still associated more positive perceptions of China’s influence and the continued expansion of the program is at least, in part, responsive to local demand for Mandarin language instruction.

Although Beijing has broadened its outreach with average citizens in EAP countries over recent years, it is arguably most comfortable engaging with political elites and, in many countries, this has proven to be an effective strategy to achieve its foreign policy objectives. China has reportedly won significant security concessions with leaders in the Philippines and Malaysia with regard to a more muted public pushback on its territorial claims as well as gained outsized influence in setting the terms for economic deals with all three case study countries. We also see some evidence of a relationship between the number of official visits, Confucius Institutes, and official development assistance dollars an EAP country receives from China and the likelihood that they will back Beijing’s positions in the UN General Assembly.

SECTION 5.2
What is still unknown or uncertain about China’s public diplomacy in the EAP region?

While this study broke new ground in quantifying the volume and diversity of Chinese public diplomacy tools, there are several areas that would benefit from additional research and data collection that were infeasible in this report given scope, time, and budget constraints. One of these areas relates to better measures for informational and exchange diplomacy. Beijing has substantially ramped up its government-run international broadcasting at a time when many other countries have reduced their efforts in this area. However, there was insufficient data readily available for us to identify a measure of informational diplomacy to facilitate comparison over space and time in the EAP region. We selected sister cities as the best available data to measure exchange diplomacy for this study, but in doing so, we acknowledge that this fails to capture the likely importance of international students to China’s public diplomacy efforts.

To fully answer the question of whether China’s public diplomacy efforts are effective in achieving its objectives, we would need to be able to speak to the causal relationship between the activities of a sending country with the attitudes and actions of a receiving country. Unfortunately, due to data limitations, we could only identify associations or looser relationships between China’s public diplomacy, public perceptions, and specific decision-making behaviors. In other words, we could not say that China’s public diplomacy ‘caused’ something to happen, rather we can merely say whether or not there appeared to be a relationship and in which direction.

By design, this particular study was exclusively focused on the public diplomacy activities of one sending country (i.e., China) in EAP countries; however, the reality is far more complex as citizens and elites often interact with many different sending countries simultaneously. In this respect, the ability of any one sending country to get traction with foreign publics and leaders is at least somewhat affected by the actions of other sending countries, such as the volume, diversity, and sophistication of other sending countries’ public diplomacy efforts.
Future studies would do well to invest in additional data collection and research to fill in some of the remaining gaps: (1) comparable measures of information diplomacy and student exchanges over time and space; (2) data to capture changes in perceptions or behavior as a result of public diplomacy activities; and (3) comparative data on the public diplomacy activities and effectiveness of other foreign powers to situate China’s overtures in the context of the multiple sending countries.

SECTION 5.3
What are the implications of Beijing’s increasing public diplomacy for the EAP region?

If China is successful in its use of public diplomacy to persuade citizens and leaders to sympathize with its views, this has big implications for EAP countries. Beijing’s intense focus on courting political and business elites, as well as its emphasis on financial diplomacy, could increase the risk of undue influence with leaders willing to exchange favors for economic gain. Concerns of this nature have already been raised in the three case study countries, as well as in the media. In this respect, it would be prudent for EAP countries to mandate greater disclosure of the amounts and terms of foreign grants or loans that support government activities, as well as any foreign funding received by political candidates.

China’s effectiveness in deploying public diplomacy tools to further its interests also has implications for other foreign powers whose influence it may displace. Australia, Japan, and the United States, among others, have long-standing military and economic interests in the region which require continued good will with foreign publics and access to EAP leaders. Yet, there was a prevailing feeling in the case study countries that Western countries had retrenched and drawn back on their public diplomacy efforts. Amidst pressures of budget reductions for aid and diplomacy efforts, there is a temptation for Western countries to turn inward rather than keep pace with the increasing volume and sophistication of China’s public diplomacy efforts in the EAP. If they do so, they will effectively cede ground to Beijing.

Instead, Western countries should invest more effort in making their public diplomacy activities more targeted and tailored to the EAP region. Building upon this preliminary study of China’s public diplomacy, we would suggest that it would be equally valuable to commission additional research that looks at the question of effectiveness from a comparative lens to understand what types of public diplomacy programs and which providers would be best received in the EAP.
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Technical Appendix:

A-1. Research Design & Approach

The research design for this report uses both quantitative and qualitative data analysis methods and tools to inform insights into the use and effects of Chinese public diplomacy in the East Asia and Pacific (EAP) region. On the quantitative side, we sought to collect country-year panel data across five types of Chinese public diplomacy: informational, cultural, exchange, financial, and elite-to-elite diplomacy. As described in section A-3, we were able to identify a set of data for four of the types of diplomacy, but given time and resource constraints of the project, we were not able to identify panel data that captured China’s informational diplomacy.

Using the quantitative public diplomacy data across the four types of public diplomacy, we first provide a series of descriptive statistics (Chapter 2) to analyze the volume and focus of China’s public diplomacy efforts, and how it deploys those tools in EAP countries.

We then use our quantitative proxy measures in three series of statistical models to test 1) The factors that affect where China deploys its various public diplomacy tools, (2) The effects of public diplomacy tools on EAP public perceptions of China, and (3) the effects of public diplomacy tools on greater foreign policy voting.

In addition to this quantitative analysis, we also conducted three case studies consisting of 64 semi-structured interviews in Malaysia, the Philippines, and Fiji. These case studies provide qualitative information on how China’s public diplomacy efforts are perceived on the ground. We used insights from the case studies to identify trends and variables we should test for in our statistical models. We also used desk research to contextualize and verify insights from both our quantitative and qualitative analyses.

A-2. Public Diplomacy Definition & Taxonomy

The practice of ‘public diplomacy’ has evolved significantly over the last few decades in an increasingly globalized world where power is diffuse and technological advances have reduced barriers to entry for governments, organizations, and people to communicate with one another.

Public diplomacy experts themselves disagree on what counts as public diplomacy activities for any given country. Numerous scholars have put forth competing theories and definitions in an attempt to flesh out the broad contours of what is and is not included within public diplomacy. These differences have significant implications for which activities constitute Chinese public diplomacy investments.

A Definition of Public Diplomacy

The ‘Cold War model’ (Gilboa, 2008) of public diplomacy envisions state-based actors as attempting to increase their soft power influence through hierarchical, one-way, government-to-people interactions. Under this model, state actors from the ‘sending country’ usually define a specific message they want to push to a foreign audience in the ‘receiving country’, and then control the delivery of that message (Zaharna, 2008).

In contrast, the advent of ‘new public diplomacy’ (Melissen, 2005) expands the scope of diplomacy to include free-form, network-based interactions between non-state actors, governments, and people. In this view, numerous actors from the sending country interact directly with foreign publics, blurring the lines of who carries out public diplomacy activities, in what domains, and through which activities.

Cull (2008) proposes a definition that is widely used, but favors a more narrow view of public diplomacy as a government’s attempt to engage directly with foreign citizens to: “manage the international environment,” project a positive image internationally, and convince citizens of other countries to adopt its values, culture, and worldview. Under this rubric, public diplomacy consists of the following activities: (a) listening; (b) advocacy; (c) cultural diplomacy; (d) exchange; and (e) international broadcasting. There are two drawbacks of Cull’s definition for our purpose of quantifying Chinese public diplomacy efforts -- the state must be the primary actor and the primary intent must be to enhance diplomatic influence.

Broader definitions of public diplomacy overcome these constraints by incorporating activities undertaken by both state or non-state actors, as well as activities that may enhance diplomatic influence, even if this was not the primary...
intention. For example, Zaharna (2008) includes investments such as development aid projects and twinning arrangements (sister cities) to facilitate greater citizen-to-citizen interaction. d’Hooghe (2014) acknowledges an economic dimension of public diplomacy, whereby state or non-state actors undertake activities to promote trade and tourism which ultimately allow the sending country to influence foreign publics.

For the purpose of quantifying China's public diplomacy efforts, this study uses the following definition:

Public Diplomacy is a collection of instruments used by state and non-state actors from a ‘sending’ country with at least some intention of influencing the perceptions, preferences, and actions of foreign citizens in a ‘receiving’ country in favor of the ‘sending’ country’s values, culture, and worldview.

While this definition lends itself to capturing both state-centric and network-based public diplomacy activities, one crucial constraint we impose is that the activity must be directed specifically at a single receiving country from the sending country. Under this definition, we would exclude public diplomacy activities that are not targeted at one country in particular, such as China’s participation as the host of the 2008 Olympics. We have chosen to exclude such non-targeted activities in this exercise so that are able to collect data that can be disaggregated at the recipient-country level and can be used to assess China’s influence in the EAP region.

2. A Taxonomy of Public Diplomacy Activities

Our provisional definition lays out helpful boundary markers for which activities should be included in our analysis of China’s public diplomacy efforts. In this section, we operationalize this definition as a guide for our data collection efforts through enumerating our assumptions regarding the relevant actors, audiences, and activity sets to include in this exercise. These assumptions and activity sets will be further refined following consultations with a broad range of public diplomacy experts and practitioners.

2.1 Taxonomy of PD Activity Sets and Illustrative Activity Types

To be included in our taxonomy, public diplomacy (PD) activities must be targeting the citizens in a ‘receiving’ country (i.e., the country that state or non-state actors seek to influence). The target audiences in a ‘receiving country’ could include: public officials, the general public, and relevant socio-economic or political sub-groups.

Our taxonomy will include public diplomacy activities undertaken by state actors, sub-state actors, and non-state actors. However, to bound our data collection efforts and analysis, we specify that in order to qualify as a PD activity, there must be intention of influencing citizens or elites in a receiving country.

Multiple actors may be involved in any given PD activity serving in coordination, funding, or implementation roles. We refer to the country undertaking public diplomacy activities as the ‘sending country’ in that they are attempting to ‘export’ or ‘extend’ their influence outside of their own state borders.

Based upon our literature review and prior experience tracking Chinese official finance, we have organized our taxonomy into two activity sets according to whether the main objective of the activity is to “push” Chinese values, culture, or messages out to foreign publics, or whether the activity also “pulls” information or relationships from the receiving country to create a two-way dynamic channel of communication. Under each activity set we have included a working definition and several illustrative activities.

Activity Set #1: Push Strategies

Definition: Broad-based, one-way activities where the sending country disseminates information or cultural content via state or non-state actors to increase awareness of, or support for, their values, beliefs, norms, and positions among citizens and elites in the receiving country. Push activities are often undertaken with the singular intent of furthering public diplomacy outcomes. They are most often sponsored, funded, and/or implemented by official state actors.

Illustrative activities:

- Cultural diplomacy activities, such as Chinese culture year activities, cultural exhibition tours, Chinese cultural centers, Confucius Institutes, Confucius classrooms, Sports activities through the External Sports Communication Center
• Informational diplomacy activities, such as efforts to help Chinese media establish or expand their presence in the ‘receiving’ country (e.g., Chinese state-sponsored media bureaus, television broadcasting by CCTV and CNC World, radio broadcasting by CRI, Chinese-language print media).

**Activity Set #2: Push-and-pull Strategies**

Definition: Targeted, two-way activities where the sending country uses exchange programs, economic diplomacy, official financing, & traditional govt. to govt. diplomacy via state or non-state actors to promote the cultivation of relational ties with counterparts. Push-and-pull activities may have simultaneous objectives of strengthening political and socio-economic ties between countries, while also pursuing economic interests, for example. These push-and-pull activities can be sponsored, funded, and/or implemented by both state and non-state actors.

**Illustrative activities:**

- Elite-to-elite diplomacy activities, such as establishing embassies in-country and high-level visits by Chinese government officials.
- Exchange diplomacy activities, such as political party exchange programs, political party development activities, providing training to various actors (civilian government officials, military officials, etc), sister city programs, and student or professional scholarship and exchange programs.
- Financial diplomacy activities, such as providing direct support to national budgets, debt relief/restructuring, humanitarian relief programs, and investments in infrastructure within the country.

**A-3. Quantifying Chinese PD: Measures, Sources, & Uses**

### A-3.1 Quantitative Measures for Chinese Public Diplomacy

Below are the various quantitative measures used in this report and their corresponding sources.

<table>
<thead>
<tr>
<th>Public Diplomacy Category</th>
<th>Measures</th>
<th>Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Informational Diplomacy</td>
<td>Given time and resource constraints for producing this report, we were unable to find enough systematic data for the countries and time period in the study to quantify informational diplomacy. Please see Box 2 and Chapter 3 for qualitative information on China’s Activities in this sphere.</td>
<td></td>
</tr>
<tr>
<td>Cultural Diplomacy</td>
<td>Cumulative number of Confucius Institutes operating each country-year*</td>
<td>2004-2014 global dataset provided by Xiang and Huang (2015). We extended the dataset for 2015-2016 in EAP using the Hanban website and targeted internet searches.</td>
</tr>
<tr>
<td></td>
<td>Cumulative number of Chinese Cultural Centers operating each country-year</td>
<td>Relevant projects from the AidData Global Chinese Official Finance Dataset (version 1.0). We also conducted targeted internet searches to identify any additional cultural centers in the EAP region during the time period for the study.</td>
</tr>
<tr>
<td></td>
<td>Number of cultural events carried out each country-year (includes culture years, culture weeks, culture months, china tourism years, friendship years, friendship conference, and culture festivals).</td>
<td>China Foreign Affairs Yearbooks, published by Ministry of Foreign Affairs of PRC, from 2000-2015. AidData compiled cultural events from the chapter of “China’s Relations with Diplomatic Countries” from each yearbook. 2016 yearbook was not available at the time of data collection for this project.</td>
</tr>
<tr>
<td>Exchange Diplomacy</td>
<td>Cumulative number of Sister/Friendship Cities for each country-year*</td>
<td>China International Friendship City Association (CIFCA, n.d.) plus supplemental data from targeted internet searches for Japan and Malaysia.</td>
</tr>
</tbody>
</table>
These are the proxy variables used for statistical analysis.

### A-3.1.1 Subsetting Official Finance Projects for Financial Diplomacy

The project draws data from Chinese official finance collected using Tracking Under-reported Financial Flow (TUFF) methodology to quantify Chinese financial diplomacy. While official finance covers a wide range of projects, only a subset of those projects qualify as financial diplomacy. Below is a description of how we identified diplomacy projects from our broader dataset on Chinese official flows to include in our measures of financial diplomacy in the EAP region between 2000-2016. All categories include projects classified as Official Development Assistance (ODA), Other Official Flows (OOF), and Vague (Official Finance). We only included projects that have been classified as "Recommended for Research," meaning that the project has at least entered the commitment stage and is not an umbrella project. For more information on these classifications in our dataset, please see our glossary: http://aiddata.org/pages/tuff-glossary

- **Humanitarian aid:** Humanitarian aid projects are those that are given as emergency response or recovery flows. All projects with a sector code of 700 (Humanitarian Aid). The sector codes are assigned by AidData researchers at the time of data collection and are reviewed by AidData staff during the quality assurance stage. We use the OECD-Creditor Reporting Service (OECD-CRS) sector coding scheme to assign sectors to each project.

- **Debt relief:** Debt relief includes standard debt forgiveness as well as debt restructuring (e.g. delaying repayment for 10 more years, etc). All projects with a sector code of 600 (Action Relating to Debt) were reviewed and selected to include in this category.

- **Budget support:** Budget support includes grants given as "gifts" to the receiving country with no stated purpose, grants and loans given to the receiving country with no purpose stated in available sources. We reviewed project descriptions and identified projects that reported China providing money to the receiving government with no earmarked purpose (mostly coming from the 510 sector).

- **Infrastructure:** We defined infrastructure financing with diplomatic intent as activities involving construction of physical, permanent structures. It includes "upgrades" to existing infrastructure, but does not include...
"maintenance" of existing structures or "rehabilitation" of existing structures. It also excludes rehabilitation of old, historical buildings/structures. We reviewed all project descriptions on relevant to the study period and region to identify relevant projects. Below are illustrative projects included in each sector:

- **110**: Building primary, secondary, vocational, or tertiary school buildings (e.g. classrooms), as well as ancillary structures for vocational or universities (e.g. building a dormitory, gymnasium, pool, library, dining hall, etc).

- **120**: Construction of hospital and permanent health clinics/health centers, (roaming health clinics were not included), and drug detoxification centers. Includes building new wings of a hospital, a new specialized laboratory for the hospital, medical dormitories, and disability centers.

- **140**: Construction of water control/delivery systems, such as the following: aqueducts, water treatment plants, drilling new wells in rural areas, water delivery systems to deliver water directly to houses.

- **150**: Construction of government buildings, such as parliament buildings, executive buildings, buildings to house various government ministry offices, civil servant housing buildings, court buildings, and police headquarters/police stations, etc.

- **160**: Construction of structures with cultural or recreational meaning, such as large convention centers, stadiums, sports facilities. Also includes construction of general housing complexes and "cultural palaces."

- **210**: Construction of new transportation infrastructure, including all roads (including highways, roll roads, and rural roads), bridges, railways, airports, ports and shipyards. Does not include "rehabilitation" of roads/railways/ports, but does include upgrades or expansion of existing transportation infrastructure.

- **220**: Construction/upgrade of communications infrastructure, such as expanding telecom networks, fiber-optic network linking, broadband networks. Also includes building government information technology buildings and general development of telecommunications industry (activities unspecified).

- **230**: Construction of new/upgraded energy production structures or distribution networks – e.g. oil refineries, hydropower stations, power plants (steam/coal/thermal), electricity transmission lines, power dispatching centers, etc.

- **250**: Construction of business complexes.

- **310**: Construction of irrigation systems (canals, irrigation dams, reservoirs, water supply networks for agriculture) including integrated water resources development projects focused on agricultural productivity, fisheries infrastructure (fish port complexes, fish storage facilities), and agricultural infrastructure (demonstration farms, agricultural laboratories, agricultural centers), etc.

- **320**: Construction of fertilizer plants, paper mills, glass factories, textile factories, industrial zones, and general construction activities (buildings for unspecified purposes).

- **410**: Construction of a sea wall

- **430**: Construction projects involving structures in multiple sectors

In the statistical models, we also separate the financial diplomacy flows along several other criteria, including the following measures:
- Financial Diplomacy (ODA): Includes all four types of financial public diplomacy (humanitarian aid, debt relief, infrastructure, and budget support) that are ODA flows. (includes committed, implemented, and commitment projects).

- Financial diplomacy (OOF): includes all four types of financial PD (humanitarian aid, debt relief, infrastructure, and budget support) that are OOF flows. (includes committed, implemented, and commitment projects).

- Infrastructure (Visible): Includes all infrastructure funding that went to visible sectors (consisting of 110, 120, 150, 160, 210, 250, and agricultural water/irrigation development from the 310 sector). Includes ODA, OOF, Committed and implemented/completed projects.

- Infrastructure (Not Visible): Includes the remaining infrastructure funding that did not go to sectors specified in the visible variable. Includes ODA, OOF, Committed and implemented/completed projects.

- Financial Diplomacy (Committed): Includes all four types of financial public diplomacy (humanitarian aid, debt relief, infrastructure, and budget support) that have only made it to the commitment stage (so there is no evidence they have been implemented yet).

- Financial Diplomacy (Implemented or Completed): Includes all four types of financial public diplomacy (humanitarian aid, debt relief, infrastructure, and budget support) that have made it past the commitment stage to either be in implementation or to be completed.

- Infrastructure (Government Sector): Includes infrastructure flows that went to the government sector specifically (mostly flows to build government buildings). Includes ODA, OOF, Committed, and implemented/completed projects.

A-3.2 Chinese Public Diplomacy Data Limitations & Use of Proxy Variables

Informational Diplomacy: Given time and resource constraints for producing this report, we were unable to find enough systematic data for the countries and time period in the study to quantify informational diplomacy. Given the nature of informational diplomacy, panel country-year data is very difficult to identify, especially since many informational diplomacy activities do not have a centric footprint (i.e. content exchanges would be difficult to track systematically). We initially attempted to track the location of Chinese official media outlets/overseas bureaus across the EAP region, but uncovering data on when those locations were established proved too difficult to verify during the short study period provided. For further research, we believe a data collection exercise to uncover China's formal and/or informal activities in this sphere would enable useful insights on China's use of informational diplomacy.

Cultural Diplomacy: We initially collected data for three indicators of China's activities in the cultural diplomacy sphere for each EAP country: the cumulative number of Confucius Institutes operating each year, the cumulative number of Chinese cultural centers operating each year, and the number of of cultural events carried out each country-year (includes culture years, culture months, China tourism years, friendship years, friendship conference, and culture festivals). Out of these indicators, we chose the number of Confucius Institutes in each EAP country per year as our main proxy variable for cultural diplomacy for three reasons: (1) the data on cultural centers and cultural events showed very little variation on a country-year basis, which limits their usefulness for our statistical models, and (2) correlation and principal component analysis shows that the Confucius Institute measure represents the relevant variation for the measures as a group, and (3) Chinese Confucius Institutes are structured to deliver Chinese content (language, culture, messages) and control the narrative around Chinese interests, which represents well the approach and goals of this type of Chinese public diplomacy.
Exchange Diplomacy: We collected data on two measures of exchange diplomacy, including the cumulative number of Sister or Friendship City arrangements between a Chinese city or province and a city or province in an EAP country as well as the number of students studying in China from each EAP country every year. Between these two measures, the report uses the number of Sister/Friendship Cities as our main proxy variable to represent China’s use of exchange diplomacy in each EAP country. While there is a moderate correlation between the number of international students from countries in EAP and number of sister cities in that country, Sister/Friendship city agreements seemed a more reasonable proxy for this type of diplomacy because these arrangements represent a range of engaging, relationship-building activities that require active participation from a Chinese actor (the Chinese city or province). In contrast, the number of students studying in China may be more representative of a given EAP foreign public’s current perceptions and relationship with China, rather than China’s efforts to create new exchange opportunities. Further research should seek to collect data that more directly reflects China’s efforts to deploy exchange tools in other countries each year, such as the number of scholarships offered by the Chinese government, the number of medical team exchanges deployed, or the number of political or technical training exchanges carried out between China and other countries.

Financial Diplomacy: To measure how China may be leveraging its power of the purse to woo foreign publics and leaders, we isolated official government financing from China to EAP countries that likely has the most diplomatic intent: Direct budget support, debt relief/restructuring, humanitarian relief programs, and investments in infrastructure within the country. We use the aggregate amount of these flows per EAP country year as a proxy for China’s total financial diplomacy in each country. These data represent information curated from official and unofficial sources using the Tracking Underreported Financial Flows (TUFF) methodology and represent the most complete estimates for Chinese official financing activities available.

Elite-to-Elite Diplomacy: We quantify China’s efforts to build close, meaningful relationships with other EAP elites using the total number of high- and provincial-level visits by Chinese government and military (including those occurring either in EAP countries, in China, or in a third-party location). If China is interested in building closer relationships and garnering greater influence with a particular EAP, we would expect China’s elites to spend more time and effort in engaging those elites with various forms of visits and direct interactions. As such, we believe this measure is a reasonable measure of China’s engagement in Elite-to-Elite Diplomacy.

A-3.3 TUFF Methodology Overview

The financial diplomacy data for this project was drawn from AidData’s Global Chinese Official Finance Dataset, version 1.0. AidData further extended this dataset through 2015 and 2016 for the East Asia and Pacific region for this research study. The Global Chinese Official Finance Dataset captures the known universe of officially-financed Chinese projects in 5 regions of the world from 2000-2014 (including Africa, the Middle East, Asia and the Pacific, Latin America and the Caribbean, and Central and Eastern Europe). It includes concessional and non-concessional sources of funding from Chinese government institutions (including central, state or local government institutions) with development, commercial, or representational intent. More specifically, it captures (a) highly concessional,
Chinese development projects that meet the OECD's criteria for Official Development Assistance (ODA); and (b) officially-financed Chinese projects that lack development intent or are provided with higher interest rates and lower grant elements (i.e., projects that fall within the OECD's criteria for “Other Official Flows,” or OOF). Chinese ODA represents “Chinese aid” in the strictest sense of the term, but Chinese official finance (ODA and Other Official Flows) is sometimes used as a broader definition of aid.

Quantifying and tracking China’s public diplomacy efforts is a daunting task, especially with a country that is known for its lack of transparency. Since 2012 though, AidData has been pioneering and refining a methodology called Tracking Underreported Financial Flows (TUFF) to triangulate information from all available open sources to create a detailed, project-level dataset of all Chinese development finance. The methodology has been adapted to track Chinese financial public diplomacy activities and quantify them in the East Asia and Pacific regions.

The TUFF methodology from AidData is an attempt to resolve the challenges of both unraveling details of Chinese financial flows and making sure the data is comparable to other international standards such as the OECD’s Development Assistance Committee standards. It is designed to create project-level data by leveraging information from various sources including media reports, government documents and academic articles. We are in the process of expanding the dataset to cover China’s official development finance around the globe from 2000 to 2014. So far our data documents over US$260 billion of official flows in over 5,000 detailed projects.

The data collection methodology this project uses starts with scraping through Factiva database. In the first stage, researchers search within Factiva, a media database owned by Dow Jones, by country/year using predesigned search terms that follow a consistent pattern across recipients to identify all the projects. Factiva curates content from 33,000 sources in 28 different languages, most of which are news articles. In addition to Factiva, researchers will also scrape official sources including the recipient Aid Management Information Systems (AIMS), the websites of Chinese embassies and IMF Staff Country Reports. Once a project is identified, it will be entered into the data management platform where it will be assigned to a different researcher for the second stage of data curation. During the second stage, researchers verify existing information as well as investigate for more details through triangulating information from media, government sources and academic publications. The triangulation minimizes the inaccuracy caused by incorrect or exaggerated reports. Moreover, the search is not only conducted in English but also in Chinese as well as other recipient languages including Spanish and French by trained language experts and native speakers to fill the data gaps and enhance accuracy. Data recorded for each project include variables such as recipient, year, sector, flow type, participating organization and financial amount. After stage 1 and 2, data go through multiple rounds of rigorous scrutiny by staff and faculty both within and out of AidData before publication.

To simplify the data collection process as well as to increase efficiency and accuracy, AidData also introduced a machine learning technique into the first stage of data collection, which is called the “TUFF robot.” The TUFF robot uses sophisticated machine learning software to automate the Factiva searches and identify the relevant search results that are most likely to have project information in them. The software first ingests an exceedingly large amount of training data that “teaches” the software to accurately classify hundreds of thousands of articles into “relevant” and “irrelevant” categories within a few seconds. It has largely reduced the RA time spent on wading through numerous irrelevant articles to identify a project and made data collection on Chinese flows possible. For details on the TUFF methodology, please see the latest version on AidData website: http://aiddata.org/publications/aiddata-tuff-coder-instructions-version-1-3

A-4. PD Typology: Methods

A-4.1 Creating a Normalized Index of Public Diplomacy Effort Over Time

A-4.1.1 - China’s PD Portfolio Composition

To create the PD engagement measure, we normalized the 4 variables (sister cities, high-level visits, Cls, and financial PD) across time to a scale of 0-10 and then combined their scores (so we used equal weighting among the 4 types of PD).

A-4.2.Creating a Normalized Index of PD Allocation By Country
A-4.2.1 - Engagement Score of China’s PD

To create the PD engagement measure, we normalized the 4 variables (sister cities, high-level visits, CIs, and financial PD) across countries to a scale of 0-10 and then combined their scores (so we used equal weighting among the 4 types of PD). Using this method, DAC countries rise to the top of the list even though they receive no financial PD - but the exchange, cultural, and elite-to-elite diplomacy activities within their countries outweigh other low income or middle income competitors.

A-4.2.2 - Diversity Score of China’s PD

To create the diversity score, we took the normalized scores of the 4 PD types for each country, and calculated the distance between what we would expect for a well-balanced portfolio (where each type of PD took up 25% of the total engagement). E.g. Japan was just about 33% sister cities, CIs, and visits each, with 0% financial PD. So its calculations looked like |(33%-25%)|+(33%-25%)+|33%-25%|+|0%-25%| = .49. To transform these scores so they are more intuitive (with higher values representing higher levels of diversity), the value was then inverted using this equation: 2 - (diversity score, e.g. .49 in the example above) = 1.51. While the actual value does not represent much valuable information, the comparison of the value across countries reveals useful and interesting differences in the mix of tools that China uses in each EAP country.

A-5. Case Studies: Methods & Approach

A-5.1 - Case study approach

The three country case studies were used to gather on-the-ground insights in addition to capturing the idiosyncrasies of China’s public diplomacy engagements in the EAP region. The expectation is that a combination of these three countries provide the study a representative sample of opinions across the EAP region.

For each country case study, interviewees were recruited by the Asia Society Policy Institute (ASPI) using their organizational networks. This initial list for each country was supplemented with snowball sampling by each of the country teams once they were on the ground. All interviewees agreed to speak with AidData on the condition of anonymity.

In each country, AidData deployed the teams of two staff members - one as the primary interviewer, and one as the primary notetaker. All information gleaned from the interviews was vetted and contextualized using desk research.

A-5.2 - Breakdown of interviewees across four cohorts of individuals interviewed in each country

<table>
<thead>
<tr>
<th></th>
<th>Philippines</th>
<th>Malaysia</th>
<th>Fiji</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academics/Journalists/Think Tanks</td>
<td>11</td>
<td>15</td>
<td>5</td>
</tr>
<tr>
<td>Government Officials</td>
<td>8</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Foreign Embassies</td>
<td>3</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>Social/Cultural Organizations</td>
<td>2</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Total = 64</td>
<td>24</td>
<td>25</td>
<td>15</td>
</tr>
</tbody>
</table>

A-5.3 - Interview guide for semi-structured interviews:

Overarching Questions to Answer with Interviews:

- Extent of Chinese PD: What are the motivations behind Chinese public diplomacy in [insert country]? What types of PD activities does China undertake with citizens vs. policymaking elites in [insert country]? To what degree do individuals in [insert country] attribute specific public diplomacy investments/interventions to
China? How does this compare with the public diplomacy activities undertaken by the US or others in [insert country]?

- Perceptions of Chinese PD: How are China’s public diplomacy efforts perceived at the country level in terms of motives and influence? To what extent do officials and citizens view their country as being aligned (or not aligned) with China in terms of economic, political, and security preferences? What are the mechanisms by which PD efforts generate the desired attitude and behavior changes among citizens and policymakers in line with China’s interests?

- Results of Chinese PD: What do officials and citizens see as the discrete downstream consequences (or ripple effects) of China’s public diplomacy efforts in [insert country]? How does public diplomacy lead to a change in the perception of China in [insert country] or improved strategic ties? To what extent do PD overtures work in concert with, or are undercut by, China’s other foreign policy tools?

Introduction [2-3 min]

[Insert formal name of interviewee], thank you very much for taking the time to talk with us.

My name is [say your name]. My colleagues, [insert names of team], will be assisting me in taking notes today. Before we begin, I wanted to provide some additional background about our study and how we will be using the information you share with us in today’s interview. Would that be okay?

As we mentioned in our previous correspondence, we work with AidData, a research and innovation lab based at the College of William and Mary in the U.S.

We are implementing a project to measure and analyze China’s public diplomacy activities in the East Asia and Pacific regions that we hope will help spur new research, greater understanding, and increased dialogue regarding the role of public diplomacy as a tool of foreign policy.

As part of this project, we are conducting 3 country case studies in Philippines, Malaysia and Fiji to explore, in depth, the drivers of China’s public diplomacy activities and access whether and how Chinese investments have influenced, or failed to influence, strategic ties with China. For the purpose of this study, we define public diplomacy as… “a collection of instruments used by state or non-state actors from a ‘sending’ country with the intention to influence the perceptions, preferences, and actions of foreign citizens in a ‘receiving’ country in favor of the ‘sending’ country’s values, culture, and worldview.”

The information from this interview will provide us insights as we attempt to build greater understanding on the dynamics, methods and modalities of Chinese Public Diplomacy in the East Asia-Pacific region. To be clear, we will not directly quote or cite you at any point in our research without your explicit consent. We have prepared questions today to guide our conversation, but please also feel free to share additional insights as you feel appropriate.

To make sure that you are aware of the minor risks associated with this study, we would like you to read the following document [note to interviewer: give Informed Consent Statement to the person you are interviewing]. If you agree, please sign it at the bottom.

The interview itself should take approximately 45-60 minutes. Does this time frame still work for you?

With your consent, we would also like to record this interview. Is this agreeable to you? Only the interviewers will have access to the voice memos.

Experience with PD Questions [10 mins]

Interviewer: First, I’d like to start off with some questions about how you and your [insert organization/department] are involved with public diplomacy activities in [insert country].
1. How do you or your colleagues at [insert organization] typically define or conceptualize public diplomacy in your own work? What do you think are the defining characteristics that make a given activity part of public diplomacy?

2. In your role at [insert organization] or previous positions, please describe any experience you’ve had participating in, evaluating, or monitoring public diplomacy activities in [insert country].
   
   1. Optional drill-down: What are some specific examples of public diplomacy activities you’ve experienced yourself or are aware of in [insert country]?

3. In your experience, which foreign countries are most active in carrying out public diplomacy activities targeted towards citizens or policymaking elites in [insert country]?

   1. Optional drill-down: To what extent do you see these public diplomacy activities in [insert country] being carried out by official representatives of a foreign government (i.e., an embassy official) versus unofficial, non-state actors (i.e., foreign media, universities)?

**Extent and Drivers of PD Questions [10 mins]**

Interviewer: As I mentioned at the start of the interview, we are particularly interested in Chinese public diplomacy efforts in the East Asia and Pacific region. With that in mind, I’d like to ask some follow-up questions about how you view the reach and motivations behind Chinese public diplomacy in [insert country].

1. In your experience, what are the major types of activities China engages in as part of their public diplomacy in [insert country]?
   
   1. Optional drill-down: In what ways does China use broad-based channels to “push” out information or cultural content about Chinese values, norms, and policy positions to the general public in [insert country]?

   2. Optional drill-down: To what extent does China employ more targeted strategies to cultivate relational ties, generate good will, or facilitate the exchange of ideas between its citizens and those in [insert country]?

2. What do you think is China’s motivation for investing in these public diplomacy activities? What do they hope to gain or achieve?

3. How would you compare the extent of China’s public diplomacy activities to that of other foreign powers in [insert country]?

**Perceptions of the ‘sending country’ Questions [10 mins]**

Interviewer: We would like to ask you some questions about public perception as well as your own perception of the benefits and pitfalls of Chinese public diplomacy investments in your country.

1. Of the activities you mentioned, which do you think are most effective in increasing visibility and awareness of Chinese people, culture, and viewpoints in [insert country]?
   
   1. Optional drill-down: Do you think most of China’s public diplomacy investments in [insert country] are visible/quantifiable? Why?

2. To what extent do you think China’s public diplomacy activities contribute to a greater understanding of, and interest in, Chinese people, culture, and viewpoints among citizens in [insert country]?
   
   1. Optional drill-down: What specific examples have you observed in practice of this type of attitude change in [insert country]?
2. Optional drill-down: Why do you think that these public diplomacy activities were able to bring about this change?

3. How would you say that China is perceived by the general public in [insert country] and has this changed over the years?
   1. Optional drill-down: Is there a difference between how the Chinese government is perceived versus the view of Chinese people, culture, or society more broadly? If so, what do you see as the main differences? Why do you think that is?
   2. Optional drill-down: Are there specific events that have reinforced or changed the dynamic between the two countries dramatically? If so, what might those be?
   3. Optional drill-down: Are there established/influential pro or anti China lobbies in [insert country]? How prominent or influential do you think these groups are in influencing the attitudes of citizens and policymakers?

4. Do you think there is a difference in how the general public and policymaking elites view China in your country? If so, why do you think that is?

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**Results of PD Questions [10 mins]**

Interviewer: Thank you very much for sharing these insights about China's public diplomacy activities and how China is perceived in [insert country]. Now, we would like to ask you some questions about your views on the effectiveness and some specific impacts of China's public diplomacy investments in [insert country].

1. To what extent do you feel that citizens and policymakers in [insert country] support China's specific foreign policy positions or more broadly have adopted China's values, norms, and viewpoints as their own?
   1. Optional drill-down: Can you give us some specific examples that you’ve observed as to why you think this is the case?

2. What role, if any, do you see China’s public diplomacy efforts playing in terms of influencing these attitudes in [insert country]?
   1. Optional drill-down: Are there specific public diplomacy efforts that worked well for bolstering China's national image in your country? If so, how did these efforts change people's perception of China in your country?

3. In what ways do you think that exposure to, or participation in, Chinese public diplomacy activities has led to specific changes in the behavior of the general public in [insert country]?

4. To what extent have you seen indications that policymakers in [insert country] are adopting Chinese viewpoints or foreign policy positions through their exposure to, or participation in, Chinese-sponsored public diplomacy activities?
   1. Optional drill down: Are there specific public diplomacy efforts that were particularly influential in changing some of these behaviors or attitudes that you have observed in practice? If so, why were these activities so influential? What was the end result?

5. How would you compare the relative effectiveness of China's public diplomacy activities to that of other foreign powers in [insert country]?
   1. Optional drill-down: Do you see that China's public diplomacy efforts are generating a positive or negative response from citizens and policymakers in [insert country]?
   2. Optional drill-down: To what extent do China's other interactions with [insert country] in terms of security, diplomacy, and development either reinforce or undercut the ability of its public diplomacy efforts to generate the desired results?
Closing [1-2 minutes]

Interviewer: We’ve come to the end of our prepared questions for you. Thank you very much for your time today and for sharing your thoughts with us. We appreciate your insights which will add great value to our study. Over the next few days, we will be interviewing other experts to discuss Chinese public diplomacy in your country.

- Are there any other individuals with whom we should speak to address one or more of the questions that we asked you during this interview?

- Additionally, do you have any relevant documents to share with us that may be helpful to us in this study?

Please don’t hesitate to be in touch if you have any questions or additional insights. We will be analyzing the input from our interviews and producing an assessment report over the next couple of months. We will be in touch with you as soon as we have a final product to share.

A-6. Survey Data & Methods

A-6.1 Asiabarometer Overview

In estimating the relationship between country-level measures of public diplomacy inputs and public attitudes at the individual level, we use data from the AsiaBarometer survey. We use responses from Waves 3 and 4 of the survey, which were administered between March 2010 - March 2012 and June 2014 - November 2015, respectively. For details on the sampling methodology (nationally representative surveys with standardized questionnaire instruments), see Asiabarometer’s detailed description on their website at http://www.asianbarometer.org/survey/survey-methods. Countries surveyed in Wave 3 include: Philippines, Taiwan, Thailand, Mongolia, Singapore, South Korea, Indonesia, Malaysia, Japan, Vietnam, Hong Kong, China, and Cambodia. Countries surveyed in Wave 4 include: Taiwan, Singapore, Philippines, Mongolia, Thailand, Malaysia, China, Myanmar, Indonesia, Vietnam, Hong Kong, Japan, South Korea, and Cambodia. However, at the time of writing, AsiaBarometer has only released the Wave 4 results for Mongolia, Philippines, Taiwan, Thailand, Malaysia, Myanmar, Singapore, South Korea, and Cambodia.

A-6.2 Asiabarometer: Relevant Questions

These waves included questions that gauged respondents’ perceptions of China in various ways. We use three core questions in our analysis. First, respondents were asked, “Which country has the most influence in Asia?” We code a respondent’s answer as ‘1’ if she responded with “China,” and zero otherwise. Second, respondents were asked, “Which country should be a model for your country’s future development?” Again, we code a respondent’s answer as ‘1’ if she responded with “China,” and zero otherwise. Finally, respondents were asked “What is the character of China’s influence on your country?” We code a respondent’s answer as ‘1’ if she selected “Positive,” “Somewhat positive,” or “Very positive,” and 0 otherwise.

A-7. Statistical Models: Methods & Results

As part of the research design for this study, we ran three series of statistical models to test (1) The factors that affect where China deploys its various public diplomacy tools (A-7.1), (2) The effects of public diplomacy tools on EAP public perceptions of China (A-7.2), and (3) the effects of public diplomacy tools on greater foreign policy voting (A-7.3). For details on these statistical models, please see the sections below.
A-7.1 - Determinants of Chinese Public Diplomacy

A-7.1.1 Model Specifications

In explaining the distribution of Chinese public diplomacy investments, we focus on four outcome indicators: the number of “Sister Cities” in a given country during a given year, the number of Confucius Institutes in a given country during a given year, the deployment of financial diplomacy (budget support, infrastructure financing, humanitarian support, and debt relief), and elite-to-elite diplomacy (official and military visits). We include a variety of factors that capture potential political, economic, cultural attributes of recipient countries as well as their relationships with China in terms of how they correlate with Chinese diplomacy.

Our models use the following potential drivers to identify relevant relationships with our outcome measures.

Economic. We also include a number of factors capturing the economic environment in the host country. First, we include a measure of resource rents as a percent of gross domestic product (GDP) from the World Development Indicators. Second, we include a measure of GDP divided by population to understand how the baseline level of development in a country correlates with Chinese diplomacy. Third, we include a measure counting the number of new Chinese firm entries in a given country during a given year to understand how Chinese employs public diplomacy in contexts where Chinese firms are investing. Finally, we include the logged total of Chinese imports to the country in question to help determine whether Chinese public diplomacy efforts tend to concentrate in contexts that are more valuable export markets for China.

Security and Foreign Policy. To understand how security-related factors influence Chinese public diplomacy, we include a measure counting the number of Militarized Interstate Disputes that a country experienced with China during the previous year (Jones et al., 1996). Jones et al (1996) defines militarized interstate disputes as “united historical cases of conflict in which the threat, display or use of military force short of war by one member state is explicitly directed towards the government, official representatives, official forces, property, or territory of another state. Disputes are composed of incidents that range in intensity from threats to use force to actual combat short of war.” This measure is a commonly-used measure of territorial disputes in security literature, and provides data until the year 2010, giving us coverage until the year 2011 with the one-year lag. In addition, we use a dichotomous indicator of whether or not a given country had a defense pact with the United States during a given year (Gibler, 2004). This source provides data until 2012, and we extend the last value for each country in 2012 through 2016. To determine how if at all a country’s foreign policy alignment influences patterns of Chinese public diplomacy investments, we include a measure that records the distance between a given country’s “ideal point” and China’s ideal point in the United Nations General Assembly (Bailey et al., 2015).

Domestic conditions & context. To capture the domestic political context, we use three measures. First, we include the polity2 composite democracy variable from the Polity IV project (Marshall et al., 2017). This measure varies between -10 (least democratic) and 10 (most democratic). Second, we use the Cross-National Time Series Archive data set to construct a measure that counts the total number of strikes, riots, and anti-government demonstrations that occurred during a given country-year (Banks 2013). We call this measure Domestic unrest. Finally, we also include a measure of Domestic coalition turnover from the Change in Source of Leader Support (CHISOLS) data set (Mattes et. al., 2016). This data set examines instances of leadership turnover in all countries with a population of at least 500,000 and determines whether new leaders represent societal groups that differ from their predecessors (e.g., leaders that represent different political parties). The original data set covers the period of 1919-2008, we use DiLorenzo and Cheng’s (2017) extended version of the data which extends coverage to 2014.

We also include a number of time-invariant factors in our statistical models that serve as proxies for the overall political relationship between China and potential recipients. First, we include a snapshot measure of Chinese migrants in a given country in 2010. Second, we include a measure that counts the number of historical periods during which a country received aid from China as recorded in Bartke (1989), Lin (1993), and Dreher and Fuchs (2016). Finally, we include a dummy variable that records whether or not a given country is a DAC member or not. We include these variables to examine their relationship with Chinese investments in a context where we do not account for country-level unobservables. Like the US ally indicator variable mentioned above, these variables drop out of the models that include country-fixed effects since they do not vary during our temporal domain.

To account for variation in the ease with which China can engage in public diplomacy in different country contexts, we include a measure of Internet users per capita from the Cross-National Time Series Archive data set (Banks 2013).
In explaining China's public diplomacy investments, we fit panel regression models to estimate the relationship between various country-year-level factors and Chinese public diplomacy inputs in East Asia and the Pacific. Our units of analysis are East Asian and Pacific countries (excluding Taiwan) throughout the period of 2000-2016. To allow for examining country-level characteristics that do not or are slow to change over time, we estimate models with and without country- and year-fixed effects. To account for nonconstant variance in errors, we estimate heteroskedasticity-consistent standard errors. Since we are interested in looking at how conditions in (potential) recipient countries influence China's public diplomacy investments (and not the other way around), we lag all of our explanatory variables by one year to ensure that the measurement of those factors is temporally prior to the measure of our dependent variables.

A-7.1.2 Model and Data Limitations

We ran both fixed effects and non-fixed effects models for this analysis. Unfortunately many of our covariates of interest did not vary over time, so they were dropped in the fixed effects model. We have included a copy of the non-fixed effects model to show the potential relationships between those covariates and the dependent variables. In addition, we would have liked to include a variable measuring the country's perception of China, but the data coverage was not detailed enough for a panel regression.

A-7.1.3 Statistical Results Tables

Table A-7.1.3.1: Determinants of Chinese public diplomacy efforts - Country & Year Fixed Effects

<table>
<thead>
<tr>
<th>Dependent Variable:</th>
<th>Sister cities</th>
<th>Confucius Institutes</th>
<th>Financial diplomacy</th>
<th>Traditional diplomacy</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
</tr>
<tr>
<td>Militarized disputes with China</td>
<td>-1.096</td>
<td>-0.641***</td>
<td>1.822</td>
<td>-0.162</td>
</tr>
<tr>
<td>Resource rents (pct. GDP)</td>
<td>-0.319*</td>
<td>-0.073*</td>
<td>0.056</td>
<td>0.225***</td>
</tr>
<tr>
<td>GDP per cap. (2000 USD)</td>
<td>-0.003***</td>
<td>-0.001***</td>
<td>-0.0003</td>
<td>0.0004*</td>
</tr>
<tr>
<td>New firm entries</td>
<td>0.313**</td>
<td>0.071**</td>
<td>0.028</td>
<td>-0.023</td>
</tr>
<tr>
<td>Chinese imports (log)</td>
<td>-4.632</td>
<td>-0.035</td>
<td>3.214*</td>
<td>-4.623***</td>
</tr>
<tr>
<td>Distance from China in UNGA</td>
<td>-1.997</td>
<td>-1.596*</td>
<td>-3.460*</td>
<td>0.718</td>
</tr>
<tr>
<td>Internet users per capita</td>
<td>53.026**</td>
<td>10.222***</td>
<td>-2.727</td>
<td>-37.771***</td>
</tr>
<tr>
<td>Polity IV score</td>
<td>0.491*</td>
<td>-0.206</td>
<td>-0.754</td>
<td>-0.284</td>
</tr>
<tr>
<td>Domestic coalition turnover</td>
<td>1.538</td>
<td>-0.110</td>
<td>-0.968</td>
<td>-0.127</td>
</tr>
<tr>
<td>Domestic unrest</td>
<td>0.365</td>
<td>0.204**</td>
<td>-0.137</td>
<td>-0.062</td>
</tr>
<tr>
<td>N. countries</td>
<td>14</td>
<td>14</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Country FE s</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Year FE s</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Observations</td>
<td>194</td>
<td>194</td>
<td>208</td>
<td>208</td>
</tr>
<tr>
<td>R²</td>
<td>0.604</td>
<td>0.503</td>
<td>0.101</td>
<td>0.232</td>
</tr>
<tr>
<td>Adjusted R²</td>
<td>0.510</td>
<td>0.385</td>
<td>-0.095</td>
<td>0.065</td>
</tr>
</tbody>
</table>

*p<0.05; **p<0.01; ***p<0.001
Two-tailed tests. Robust (HC1) estimated standard errors in parentheses. Models 1 and 2 include lagged outcome variable (1 year). All explanatory variables lagged by one year.
Table A-7.1.3.2: Determinants of Chinese Public Diplomacy, no fixed effects.

<table>
<thead>
<tr>
<th>Dependent Variable:</th>
<th>Sister cities</th>
<th>(1)</th>
<th>Confucius Institutes</th>
<th>(2)</th>
<th>Financial diplomacy</th>
<th>(3)</th>
<th>Traditional diplomacy</th>
<th>(4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Militarized disputes with China</td>
<td>27.375</td>
<td>(15.820)</td>
<td>-1.037***</td>
<td>(0.378)</td>
<td>2.339</td>
<td>(2.229)</td>
<td>-5.314</td>
<td>(3.124)</td>
</tr>
<tr>
<td>Defense pact with US</td>
<td>95.241**</td>
<td>(32.683)</td>
<td>0.594</td>
<td>(0.499)</td>
<td>-1.030</td>
<td>(1.933)</td>
<td>-0.130*</td>
<td>(0.065)</td>
</tr>
<tr>
<td>Resource rents (pct. GDP)</td>
<td>1.487***</td>
<td>(0.576)</td>
<td>0.014</td>
<td>(0.016)</td>
<td>0.118*</td>
<td>(0.055)</td>
<td>0.0004*</td>
<td>(0.005)</td>
</tr>
<tr>
<td>GDP per cap. (2000 USD)</td>
<td>-0.003</td>
<td>(0.002)</td>
<td>-0.0003***</td>
<td>(0.0001)</td>
<td>0.00004</td>
<td>(0.00001)</td>
<td>0.0004*</td>
<td>(0.0002)</td>
</tr>
<tr>
<td>New firm entries</td>
<td>0.584**</td>
<td>(0.188)</td>
<td>0.063***</td>
<td>(0.018)</td>
<td>0.041*</td>
<td>(0.020)</td>
<td>0.024</td>
<td>(0.030)</td>
</tr>
<tr>
<td>Chinese imports (log)</td>
<td>-10.629**</td>
<td>(3.796)</td>
<td>-0.335**</td>
<td>(0.113)</td>
<td>1.080</td>
<td>(0.616)</td>
<td>1.992*</td>
<td>(0.883)</td>
</tr>
<tr>
<td>Distance from China in UNGA</td>
<td>6.525</td>
<td>(14.159)</td>
<td>0.527</td>
<td>(0.391)</td>
<td>0.417</td>
<td>(2.282)</td>
<td>2.161</td>
<td>(2.161)</td>
</tr>
<tr>
<td>Internet users per capita</td>
<td>75.681**</td>
<td>(34.264)</td>
<td>7.938**</td>
<td>(3.033)</td>
<td>-5.925</td>
<td>(5.706)</td>
<td>-36.606***</td>
<td>(10.236)</td>
</tr>
<tr>
<td>Polity IV score</td>
<td>-0.062</td>
<td>(0.743)</td>
<td>0.022</td>
<td>(0.062)</td>
<td>-0.159</td>
<td>(0.199)</td>
<td>0.013</td>
<td>(0.172)</td>
</tr>
<tr>
<td>Domestic coalition turnover</td>
<td>-0.655</td>
<td>(2.846)</td>
<td>0.491**</td>
<td>(0.168)</td>
<td>-0.305</td>
<td>(2.011)</td>
<td>0.418</td>
<td>(1.430)</td>
</tr>
<tr>
<td>Domestic unrest</td>
<td>0.168</td>
<td>(0.972)</td>
<td>0.177</td>
<td>(0.131)</td>
<td>0.179</td>
<td>(0.498)</td>
<td>0.252</td>
<td>(0.306)</td>
</tr>
<tr>
<td>Chinese migrants in 2010</td>
<td>0.0003**</td>
<td>(0.0001)</td>
<td>0.00001***</td>
<td>(0.00000)</td>
<td>-0.00001**</td>
<td>(0.00000)</td>
<td>-0.00001</td>
<td>(0.00000)</td>
</tr>
<tr>
<td>No. historical aid periods</td>
<td>15.158**</td>
<td>(6.207)</td>
<td>0.243</td>
<td>(0.239)</td>
<td>2.727***</td>
<td>(0.589)</td>
<td>1.117</td>
<td>(1.040)</td>
</tr>
<tr>
<td>DAC member</td>
<td>142.133***</td>
<td>(20.059)</td>
<td>4.226***</td>
<td>(1.274)</td>
<td>0.345</td>
<td>(2.296)</td>
<td>14.146***</td>
<td>(3.718)</td>
</tr>
<tr>
<td>Constant</td>
<td>0.500</td>
<td>(17.116)</td>
<td>0.663</td>
<td>(0.681)</td>
<td>-0.973</td>
<td>(3.043)</td>
<td>3.549</td>
<td>(4.846)</td>
</tr>
</tbody>
</table>

N. countries | 14 | 14 | 15 | 15 |
Country FEs | N | N | N | N |
Year FEs | N | N | N | N |
Observations | 194 | 194 | 208 | 208 |
R² | 0.907 | 0.711 | 0.493 | 0.414 |
Adjusted R² | 0.900 | 0.686 | 0.456 | 0.371 |

*p<0.05; **p<0.01; ***p<0.001
Two-tailed tests. Robust (HC1) estimated standard errors in parentheses.
Models 1 and 2 include lagged outcome variable (1 year).
All explanatory variables lagged by one year.

A-7.2 - Effects of PD on Perceptions

A-7.2.1 Model Specifications

In examining the relationship between Chinese public diplomacy efforts and perceptions of China, we estimate a set of probit models where the outcome variable is an individual survey respondent's response to various survey questions.

To determine what factors might drive positive perceptions of China, its regional influence, and its development model, we test three types of potential determinants: Bilateral Chinese public diplomacy activities, respondent characteristics, and country characteristics.

Chinese Public Diplomacy Activities: Consistent with other statistical models in this report, we test the effects of 1) the number of sister city agreements between cities or provinces in the receiving country and a city or province in China as a measure of exchange diplomacy, 2) the number of established Confucius Institutes in the country as a measure of cultural diplomacy, 3) the total amount of official financing with diplomacy intent, and 4) the number of official visits between political or military elites as a proxy for elite persuasion diplomacy.
Based on our theory of change, we expect public diplomacy efforts that build strong relationships or increase familiarity with Chinese culture, values, people, or worldview between the receiving country and China will result in increased perceptions of China's influence in the region. We expect these public diplomacy efforts would also decrease the influence of other major players in the region, such as the US.

Respondent Characteristics: We test whether different characteristics specific to the respondent affect their perceptions of China and the US, such as gender, age, education level, urban or rural home location, employment status, and income level.

Country Characteristics: As a person's broad perceptions are likely influenced by the concepts and perceptions they are socialized to in their country, we also test for some broad country characteristics that could affect how a person interprets China's actions in the international sphere. This includes characteristics such as trade openness, level of inflation, unemployment rate, level of democracy/autocracy in the country, and income level for the country as a whole.

We analyze responses to three questions contained in Waves 3 and 4 of the Asiabarometer survey (see section A-6 for details on our use of Asiabarometer data). We take averages of our measures of Chinese public diplomacy investments and country-level control variables across the 10-year period preceding each survey wave. This was necessary to run statistical models for EAP because not all countries were included in both waves, so to expand our country base, we averaged the measures across the countries for the two years.

A-7.2.2 Model and Data Limitations

Given limitations in the data available from Asiabarometer, we were not able to build a statistical model that measured the actual changes in public's perception of China over time. As such, our current models provide a snapshot view of how factors over the previous 10 years might effect or relate to a person's perception of China. Caution should be used therefore before asserting causation rather than association in our results.
### Table A-7.2.3.1: Perceptions of China and public diplomacy investments (Asiabarometer)

<table>
<thead>
<tr>
<th>Dependent variable:</th>
<th>China positive influence?</th>
<th>China best dev’t model?</th>
<th>China most regional influence?</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td></td>
</tr>
<tr>
<td>Sister cities</td>
<td>-0.002</td>
<td>-0.008***</td>
<td>-0.0005</td>
</tr>
<tr>
<td></td>
<td>(0.001)</td>
<td>(0.002)</td>
<td>(0.001)</td>
</tr>
<tr>
<td>Confucius Institutes</td>
<td>0.061***</td>
<td>0.013</td>
<td>0.081***</td>
</tr>
<tr>
<td></td>
<td>(0.012)</td>
<td>(0.015)</td>
<td>(0.012)</td>
</tr>
<tr>
<td>Financial diplomacy</td>
<td>0.151***</td>
<td>0.095***</td>
<td>0.017</td>
</tr>
<tr>
<td></td>
<td>(0.012)</td>
<td>(0.014)</td>
<td>(0.011)</td>
</tr>
<tr>
<td>Traditional diplomacy</td>
<td>0.004***</td>
<td>0.005***</td>
<td>-0.007***</td>
</tr>
<tr>
<td></td>
<td>(0.001)</td>
<td>(0.001)</td>
<td>(0.001)</td>
</tr>
<tr>
<td>Female</td>
<td>-0.008</td>
<td>-0.075*</td>
<td>-0.151***</td>
</tr>
<tr>
<td></td>
<td>(0.024)</td>
<td>(0.029)</td>
<td>(0.023)</td>
</tr>
<tr>
<td>Age</td>
<td>-0.0002</td>
<td>0.0002</td>
<td>0.001</td>
</tr>
<tr>
<td></td>
<td>(0.001)</td>
<td>(0.001)</td>
<td>(0.001)</td>
</tr>
<tr>
<td>College</td>
<td>-0.037</td>
<td>-0.039</td>
<td>0.153***</td>
</tr>
<tr>
<td></td>
<td>(0.029)</td>
<td>(0.036)</td>
<td>(0.027)</td>
</tr>
<tr>
<td>Urban</td>
<td>-0.089***</td>
<td>0.030</td>
<td>0.276***</td>
</tr>
<tr>
<td></td>
<td>(0.028)</td>
<td>(0.035)</td>
<td>(0.027)</td>
</tr>
<tr>
<td>Employed</td>
<td>0.017</td>
<td>0.047</td>
<td>0.009</td>
</tr>
<tr>
<td></td>
<td>(0.026)</td>
<td>(0.033)</td>
<td>(0.025)</td>
</tr>
<tr>
<td>Low income</td>
<td>-0.021</td>
<td>-0.001</td>
<td>-0.130***</td>
</tr>
<tr>
<td></td>
<td>(0.027)</td>
<td>(0.033)</td>
<td>(0.026)</td>
</tr>
<tr>
<td>Trade openness</td>
<td>0.003**</td>
<td>-0.001</td>
<td>0.001</td>
</tr>
<tr>
<td></td>
<td>(0.001)</td>
<td>(0.001)</td>
<td>(0.001)</td>
</tr>
<tr>
<td>Inflation</td>
<td>-0.085***</td>
<td>-0.020</td>
<td>0.096***</td>
</tr>
<tr>
<td></td>
<td>(0.013)</td>
<td>(0.017)</td>
<td>(0.013)</td>
</tr>
<tr>
<td>Unemployment rate</td>
<td>0.105***</td>
<td>-0.086***</td>
<td>-0.090***</td>
</tr>
<tr>
<td></td>
<td>(0.014)</td>
<td>(0.018)</td>
<td>(0.014)</td>
</tr>
<tr>
<td>Polity IV score</td>
<td>-0.062***</td>
<td>0.084***</td>
<td>0.025*</td>
</tr>
<tr>
<td></td>
<td>(0.011)</td>
<td>(0.015)</td>
<td>(0.011)</td>
</tr>
<tr>
<td>GDP / pop. (2000 USD)</td>
<td>0.00004***</td>
<td>0.0001***</td>
<td>0.00003***</td>
</tr>
<tr>
<td></td>
<td>(0.00001)</td>
<td>(0.00001)</td>
<td>(0.00001)</td>
</tr>
<tr>
<td>Wave 4 dummy</td>
<td>0.064</td>
<td>0.015</td>
<td>-0.286***</td>
</tr>
<tr>
<td></td>
<td>(0.037)</td>
<td>(0.045)</td>
<td>(0.037)</td>
</tr>
<tr>
<td>Constant</td>
<td>-3.274***</td>
<td>-3.614***</td>
<td>-0.462</td>
</tr>
<tr>
<td></td>
<td>(0.368)</td>
<td>(0.482)</td>
<td>(0.369)</td>
</tr>
</tbody>
</table>

**Observations**: 13,538
**Log Likelihood**: -7,441.011
**Akaike Inf. Crit.**: 14,916.020

*p<0.05; **p<0.01; ***p<0.001
Two-tailed tests. Estimated standard errors in parentheses.
Table A-7.2.3.2: Interacting public diplomacy with respondent age

<table>
<thead>
<tr>
<th></th>
<th>Dependent variable:</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>China positive influence?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sister cities</td>
<td>-0.001</td>
<td>(0.002)</td>
<td></td>
<td>-0.0003</td>
</tr>
<tr>
<td>Age</td>
<td>0.028***</td>
<td>(0.005)</td>
<td></td>
<td>0.004</td>
</tr>
<tr>
<td>Confucius Institutes</td>
<td>0.073***</td>
<td>(0.019)</td>
<td></td>
<td>0.125***</td>
</tr>
<tr>
<td>Financial diplomacy</td>
<td>0.192***</td>
<td>(0.013)</td>
<td></td>
<td>0.049***</td>
</tr>
<tr>
<td>Traditional diplomacy</td>
<td>0.007***</td>
<td>(0.002)</td>
<td></td>
<td>-0.012***</td>
</tr>
<tr>
<td>Female</td>
<td>-0.011</td>
<td>(0.024)</td>
<td></td>
<td>-0.150***</td>
</tr>
<tr>
<td>College</td>
<td>-0.027</td>
<td>(0.029)</td>
<td></td>
<td>0.156***</td>
</tr>
<tr>
<td>Urban</td>
<td>-0.052**</td>
<td>(0.028)</td>
<td></td>
<td>0.273***</td>
</tr>
<tr>
<td>Employed</td>
<td>0.025</td>
<td>(0.027)</td>
<td></td>
<td>0.012</td>
</tr>
<tr>
<td>Low income</td>
<td>-0.024</td>
<td>(0.027)</td>
<td></td>
<td>-0.135***</td>
</tr>
<tr>
<td>Trade openness</td>
<td>0.003**</td>
<td>(0.027)</td>
<td></td>
<td>0.001</td>
</tr>
<tr>
<td>Inflation</td>
<td>-0.087***</td>
<td>(0.013)</td>
<td></td>
<td>0.095***</td>
</tr>
<tr>
<td>Unemployment rate</td>
<td>0.105***</td>
<td>(0.014)</td>
<td></td>
<td>-0.090***</td>
</tr>
<tr>
<td>Polity IV score</td>
<td>-0.062***</td>
<td>(0.011)</td>
<td></td>
<td>0.025*</td>
</tr>
<tr>
<td>GDP / pop. (2000 USD)</td>
<td>0.00004***</td>
<td>(0.00001)</td>
<td></td>
<td>0.00003***</td>
</tr>
<tr>
<td>Wave 4 dummy</td>
<td>0.067</td>
<td>(0.037)</td>
<td></td>
<td>-0.281***</td>
</tr>
<tr>
<td>Age × Sister cities</td>
<td>-0.00002</td>
<td>(0.00001)</td>
<td></td>
<td>-0.00001</td>
</tr>
<tr>
<td>Age × Confucius Institutes</td>
<td>-0.0002</td>
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<td>-0.00001</td>
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<tr>
<td>Age × Financial diplomacy</td>
<td>-0.001***</td>
<td>(0.0003)</td>
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<td>-0.001***</td>
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<tr>
<td>Age × Traditional diplomacy</td>
<td>-0.0001*</td>
<td>(0.00003)</td>
<td></td>
<td>0.0001***</td>
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<tr>
<td>Constant</td>
<td>-4.382***</td>
<td>(0.413)</td>
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<td>-0.531</td>
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</table>

Observations: 13,538 13,862 13,520
Log Likelihood: -7,416.648 -4,719.986 -3,320.848
Akaiake Inf. Crl: 14,875.300 9,481.973 16,683.700

*p<0.05; **p<0.01; ***p<0.001
Two-tailed tests. Estimated standard errors in parentheses.
Table A-7.2.3.3: Disaggregating financial diplomacy as determinants of attitudes (Asiabarometer)

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<tr>
<th></th>
<th>China positive influence? (1)</th>
<th>China best dev't model? (2)</th>
<th>China most regional influence? (3)</th>
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<td>0.099</td>
<td>-0.010</td>
<td>-0.354***</td>
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<tr>
<td></td>
<td>(0.077)</td>
<td>(0.082)</td>
<td>(0.067)</td>
</tr>
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<td>Fin. PD (OOF)</td>
<td>0.022***</td>
<td>0.016***</td>
<td>-0.008*</td>
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<tr>
<td></td>
<td>(0.004)</td>
<td>(0.004)</td>
<td>(0.003)</td>
</tr>
<tr>
<td>Infrastructure (visible)</td>
<td>0.048**</td>
<td>0.013</td>
<td>-0.057***</td>
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<tr>
<td></td>
<td>(0.018)</td>
<td>(0.019)</td>
<td>(0.016)</td>
</tr>
<tr>
<td>Infrastructure (not)</td>
<td>0.007</td>
<td>0.021**</td>
<td>-0.004</td>
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<td></td>
<td>(0.007)</td>
<td>(0.006)</td>
<td>(0.006)</td>
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<td>0.034</td>
<td>0.034</td>
<td>0.076***</td>
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<td>(0.019)</td>
<td>(0.016)</td>
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<td>(0.039)</td>
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<td>(0.015)</td>
<td>(0.013)</td>
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<td>-0.142***</td>
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<td>(0.026)</td>
<td>(0.030)</td>
<td>(0.025)</td>
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<td>(0.001)</td>
<td>(0.001)</td>
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<tr>
<td>College</td>
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<td>(0.029)</td>
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<td>Urban</td>
<td>-0.063*</td>
<td>0.075*</td>
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<tr>
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<td>(0.030)</td>
<td>(0.036)</td>
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<td>Employed</td>
<td>0.006</td>
<td>0.038</td>
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<td></td>
<td>(0.028)</td>
<td>(0.034)</td>
<td>(0.027)</td>
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<td>Low income</td>
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<td>-0.150***</td>
</tr>
<tr>
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<td>(0.030)</td>
<td>(0.034)</td>
<td>(0.028)</td>
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<tr>
<td>Trade openness</td>
<td>-0.009***</td>
<td>-0.007**</td>
<td>-0.001</td>
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<tr>
<td></td>
<td>(0.002)</td>
<td>(0.003)</td>
<td>(0.002)</td>
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<td>Inflation</td>
<td>-0.260***</td>
<td>-0.115**</td>
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<td>(0.034)</td>
<td>(0.035)</td>
<td>(0.031)</td>
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<td>Unemployment rate</td>
<td>-0.137***</td>
<td>-0.250***</td>
<td>-0.122***</td>
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<td>(0.033)</td>
<td>(0.035)</td>
<td>(0.028)</td>
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<td>Polity IV score</td>
<td>0.096***</td>
<td>0.213**</td>
<td>0.058**</td>
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<tr>
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<td>(0.020)</td>
<td>(0.025)</td>
<td>(0.018)</td>
</tr>
<tr>
<td>GDP / pop. (2000 USD)</td>
<td>0.0001***</td>
<td>0.0001***</td>
<td>-0.0001**</td>
</tr>
<tr>
<td></td>
<td>(0.00002)</td>
<td>(0.00002)</td>
<td>(0.00002)</td>
</tr>
<tr>
<td>Wave 4 dummy</td>
<td>-0.184*</td>
<td>-0.338***</td>
<td>0.117</td>
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<td>(0.082)</td>
<td>(0.086)</td>
<td>(0.073)</td>
</tr>
<tr>
<td>Constant</td>
<td>0.403</td>
<td>-1.590</td>
<td>3.528***</td>
</tr>
<tr>
<td></td>
<td>(0.792)</td>
<td>(0.857)</td>
<td>(0.698)</td>
</tr>
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<td>Observations</td>
<td>12,088</td>
<td>12,408</td>
<td>12,039</td>
</tr>
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<td>Log Likelihood</td>
<td>-6,493.186</td>
<td>-4,536.588</td>
<td>-7,346.725</td>
</tr>
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<td>Akaike Inf. Crit.</td>
<td>13,026.370</td>
<td>9,117.175</td>
<td>14,737.450</td>
</tr>
</tbody>
</table>

* p<0.05; ** p<0.01; *** p<0.001
Two-tailed tests. Estimated standard errors in parentheses.

A-7.3 - Effects of PD on Foreign Policy Alignment

A-7.3.1 Model Specifications

To measure how and whether Chinese public diplomacy investments correlate with greater foreign policy alignment with China, we use data on patterns in voting in the United Nations General Assembly. This is a variable that is widely used in the foreign policy literature to study foreign policy change and similarity (e.g., Dreher et al. 2018). Bailey et al. (2017) estimate a country's foreign policy “ideal point” in a given year based on its voting record in the United Nations. We calculate the difference between a given EAP country’s ideal point and China’s ideal point in a given year as our dependent variable. In interpreting the coefficients from the models, negative coefficients indicate...
that as the given covariate increases, the distance between a country's ideal point and China's ideal point becomes smaller, i.e., they have more similar foreign policy interests. So that these changes can be interpreted in terms of convergence / divergence, we control for a country's similarity to China in the previous year and include country-fixed effects in our estimation.

To determine what factors might drive increased foreign policy alignment, we test four types of potential determinants:

- **Chinese Public Diplomacy Activities**: Consistent with other statistical models in this report, we test the effects of 1) the number of sister city agreements between cities or provinces in the receiving country and a city or province in China as a measure of exchange diplomacy, (2) the number of established Confucius Institutes in the country as a measure of cultural diplomacy', (3) the total amount of official financing with diplomacy intent, and (4) the number of official visits between political or military elites as a proxy for elite persuasion diplomacy.

- **Economic Conditions**: How much do economic conditions or opportunities affect foreign policy alignment with China? We test whether resource rents, income level, Chinese FDI, trade openness, or unemployment rate affects a country's alignment. These are measured by resource rents as a percentage of Gross Domestic Product (GDP), GDP per capita, the number of new firm chinese entries into a country every year, trade as a percentage of GDP, and the unemployment rate.

- **Foreign Policy and Security Alignment**: We test whether previous foreign policy alignment and security ties or threats might affect current UNGA voting. We include a measure for how aligned a country's UNGA votes were the previous year, as we would expect close alignment in one year would predict close alignment in the next year. We also include a measure for the number of militarized disputes with China, with the theory that such events would decrease foreign policy alignment.

- **Domestic Political Context**: Domestic political environments may also impact a country's alignment with China. Aspects that we test include level of democratization (Polity IV measure), domestic unrest, and domestic coalition turnover.

In examining the relationship between Chinese public diplomacy efforts and alignment with China, we estimate a set of panel regression models with country- and year-fixed effects. Our units of analysis are East Asian and Pacific countries (excluding Taiwan) throughout the period of 2000-2016. To account for correlated errors within countries, we estimate country-clustered standard errors.
A-7.3.2 Statistical Results Tables

Table A-7.3.2.1: Chinese public diplomacy and alignment with China in the UN General Assembly

<table>
<thead>
<tr>
<th>Dependent Variable:</th>
<th>Distance from China’s ideal point in UNGA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1)</td>
</tr>
<tr>
<td>Sister/friendship cities</td>
<td>$-0.001$</td>
</tr>
<tr>
<td></td>
<td>$(0.001)$</td>
</tr>
<tr>
<td>Confucius Institutes</td>
<td>$-0.009^*$</td>
</tr>
<tr>
<td></td>
<td>$(0.004)$</td>
</tr>
<tr>
<td>Financial diplomacy</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Traditional diplomacy</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Resource rents (pct. GDP)</td>
<td>$-0.001$</td>
</tr>
<tr>
<td></td>
<td>$(0.002)$</td>
</tr>
<tr>
<td>Domestic turnover</td>
<td>$-0.018$</td>
</tr>
<tr>
<td></td>
<td>$(0.040)$</td>
</tr>
<tr>
<td>Conflict events</td>
<td>$-0.001$</td>
</tr>
<tr>
<td></td>
<td>$(0.008)$</td>
</tr>
<tr>
<td>Polity IV score</td>
<td>$0.002$</td>
</tr>
<tr>
<td></td>
<td>$(0.007)$</td>
</tr>
<tr>
<td>Militarized disputes with China</td>
<td>$0.033$</td>
</tr>
<tr>
<td></td>
<td>$(0.021)$</td>
</tr>
<tr>
<td>GDP per capita (constant 2000 USD)</td>
<td>$-0.00002^{**}$</td>
</tr>
<tr>
<td></td>
<td>$(0.00001)$</td>
</tr>
<tr>
<td>New firm entries</td>
<td>$0.002$</td>
</tr>
<tr>
<td></td>
<td>$(0.001)$</td>
</tr>
<tr>
<td>Trade openness</td>
<td>$-0.001$</td>
</tr>
<tr>
<td></td>
<td>$(0.001)$</td>
</tr>
<tr>
<td>Unemployment rate</td>
<td>$0.011$</td>
</tr>
<tr>
<td></td>
<td>$(0.014)$</td>
</tr>
<tr>
<td>Distance from China in UN voting (t-1)</td>
<td>$0.584^{***}$</td>
</tr>
<tr>
<td></td>
<td>$(0.073)$</td>
</tr>
<tr>
<td>Country FEs</td>
<td>Y</td>
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<tr>
<td>Year FEs</td>
<td>Y</td>
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<tr>
<td>Observations</td>
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<td>$R^2$</td>
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<tr>
<td>Adjusted $R^2$</td>
<td>0.231</td>
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*p<0.05; **p<0.01; ***p<0.001
Two-tailed tests. Robust (HC1) estimated standard errors in parentheses.
### Table A-7.3.2.2: Disaggregating financial diplomacy in explaining voting similarity

<table>
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<th></th>
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<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
<td>(5)</td>
<td>(6)</td>
<td>(7)</td>
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<tr>
<td>Fin. PD (ODA)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>(0.002)</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Fin. PD (ODI)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>(0.001)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Infrastructure (visible)</td>
<td>0.002</td>
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<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>(0.002)</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Infrastructure (not)</td>
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<td>Resource rents (pet. GDP)</td>
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<td>Domestic turnover</td>
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<td>GDP per capita (constant 2000 USD)</td>
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<td>Y</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
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<tr>
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<td></td>
</tr>
</tbody>
</table>

*p<0.05; **p<0.01; ***p<0.001

Two-tailed tests. Robust (HC1) estimated standard errors in parentheses.
AIDDATA

A Research Lab at William & Mary

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