

## RESEARCH ARTICLE



# Policy success for whom? A framework for analysis

Allan McConnell<sup>1</sup> · Liam Grealy<sup>2</sup> · Tess Lea<sup>2</sup>

Accepted: 11 September 2020

© Springer Science+Business Media, LLC, part of Springer Nature 2020

## Abstract

This article develops a heuristic framework to help analysts navigate an important but under-researched issue: ‘policy success for whom?’ It identifies different forms of policy success across the policy making, program, political and temporal realms, to assess how a specific policy can differentially benefit a variety of stakeholders, including governments, lobbyists, not-for-profits, community groups, and individuals. The article identifies a three-step process to aid researchers in examining any policy initiative in order to understand the forms and extent of success experienced by any actor/stakeholder. Central to these steps is the examination of plausible assessments and counter assessments to help interrogate issues of ‘success for whom.’ The article demonstrates a practical application of the framework to a case study focused on the Fixing Houses for Better Health (FHBH) program in Australia—a time-limited Commonwealth government-funded program aimed at improving Indigenous health outcomes by fixing housing.

**Keywords** Policy success · Policy evaluation · Power relations · Australia · Indigenous housing

## Introduction

The issue of whether a policy is ‘successful’ has been the subject of particular debate over the past two decades (Baggott 2012; Bovens et al. 2001; Marsh and McConnell 2010; McConnell 2010, 2017a; Newman 2014). Recent work on the topic reminds us that governments can frequently succeed and so provides a counterweight to research which focuses predominantly on failure, fiascos and policy disasters (Compton and ‘t Hart 2019; Luetjens et al. 2019). This paper is sympathetic to such approaches and seeks to build on them, but it

✉ Liam Grealy  
 liam.grealy@sydney.edu.au

Allan McConnell  
 allan.mcconnell@sydney.edu.au

Tess Lea  
 tess.lea@sydney.edu.au

<sup>1</sup> Department of Government and International Relations, The University of Sydney, Sydney, Australia

<sup>2</sup> Department of Gender and Cultural Studies, The University of Sydney, Sydney, Australia

also offers some important nuance. It is not commonplace to directly address the idea that a routine focus on formal policy success (based largely on stated government goals) can mask the significantly different ‘success’ experiences of various stakeholders. Such issues are an undercurrent in policy success research but are rarely upfront. Consideration of the uneven distribution of success moves us beyond thinking of policy success in relation only to government goals and toward a focus specifically on ‘policy success for whom?’.

The goal of this paper, therefore, is to develop a basic framework—a heuristic—that will allow researchers to approach the issue of ‘success for whom?’ and apply it to a particular policy. Its contribution constitutes what Ostrom (2007) refers to as a framework that aids our understanding via the development of working assumptions, rather than a theory for diagnosis, or a model for testing. It can help analysts assess the extent of a policy’s success or otherwise from the perspective of a particular actor. Although beyond the scope of this initial article, it can be used as the basis for assessing success for multiple actors in relation to the same policy or for relevant case comparisons, such as the extent to which different policies succeed (or not) for the same actor.

The paper begins by examining how the attention given to the issue of ‘success for whom?’ in policy studies has been fragmented across different intellectual endeavors. It then develops a three-step process to aid researchers in examining any policy initiative and seeking to address the successes (or lack thereof) from the perspectives of any particular ‘actor,’ such as a government, lobbyist, not-for-profit company, community group or social class. Step 1 develops actor success criteria across the policy making process, program and political aspects of policy. Doing so allows the success (and its extent) for a particular actor to be mapped. Step 2 involves a broad examination and weighing-up of the multiple outcomes in Step 1 in order to produce a plausible assessment of the extent of success for the particular actor under question. Step 3 is a ‘test’ of Step 2 and involves identifying the credibility of potential counter assessments. The final section applies this approach to a case study: The Fixing Houses for Better Health (FHBH) program, a Commonwealth-funded Indigenous housing initiative in Australia, focused on fixing housing components essential for health (Pholeros et al. 2000). The case study applies the three-step framework to examine the nature and extent of success from the perspective of the founders of the FHBH program (the not-for-profit company Healthabitat), rather than appraise the FHBH program overall, or to generalize from a single case.

## Success for whom as an under-analyzed issue

A central concern of policy studies, or policy sciences, is the distribution and effects of power. This concern informs analyses of numerous phenomena, including the role of evidence, appraisal of policy options, community consultation, coalitions of interest, decision-making venues, and choice of policy instruments (Cairney 2020). Lasswell (1936) famously stated that politics is about ‘who gets what, when, how.’ The same attribution may be applied to ‘policy.’ Yet many writers who address the distribution of benefits from particular policies prioritize other analytical concerns, with commentary on ‘success for whom?’ often lacking a conceptual framework for detailed assessment. Reflections on success might be introduced as an adjunct to other specific issues of concern, such as adversarial views of public health strategies in England (Baggott 2012), the mobilization of competing ideologies in Australia to influence health policy reform (Kay and Boxall 2015) or interpretations of the effects of public–private partnerships (Hodge and Greve 2017).

While such studies provide insightful analyses of differentiated social power and success, they do not provide a framework that can be scaled up to generate analyses of ‘success for whom?’ in diverse contexts.

Policy evaluation is a pertinent field to such issues. It addresses diverse models and methodologies that, with additional attention, can be broadened to capture differentiated experiences of success. Bovens et al. (2006) neatly capture two extremes in their distinction between rationalist and interpretive traditions. The former assumes that the outputs and outcomes of policy can, by and large, be objectified and captured in the form of data and evidence. The role of the policy analyst in this tradition is to gather such evidence and evaluate it in a neutral, unbiased manner. If a policy program is more successful for some stakeholders than others, this can be determined in a rigorous, value-free way.

By contrast, the interpretivist or constructivist tradition approaches policy evaluation with differences in perspective in mind (Fischer 1995, 2003). The interpretivist tradition is certainly not devoid of ‘facts’ or data, but it is attuned to different interpretations of specific policy outcomes and to the limitations of (and exclusions within) assessment practices and formal success measures. Wicked issues such as climate change, domestic violence, and intergenerational poverty exemplify the difficulty of determining any policy’s success and the potential conflict of defining success itself. However, the interpretivist tradition often only indirectly addresses the issue of ‘success for whom?’ Perhaps the best precedent for our aim here is Balloch and Taylor’s (2005) work, which emphasizes the social construction of evaluations, arguing that evaluations are neither ‘blank slate’ nor apolitical but instead reproduce power asymmetries.

The evaluation literature tends to focus specifically on programs, but recent literature on policy success and failure (Marsh and McConnell 2010; McConnell 2017a; Compton and ‘t Hart 2019; Luetjens et al. 2019) operates with broader definitions of policy and also includes issues of process, politics and time, or the sustainability of success over a defined period (points to which we will return). While useful in thinking about policy success and failure, this literature is typically government-centric in its assumptions about ‘policy,’ eschewing more complex systems of structured interactions within and between public governance networks—including public–private partnerships and the subcontracting of ‘public’ services (Colebatch and Hoppe 2018). Such work also pays little attention to broader issues of ‘success for whom’ as a matter of social power and power imbalances within policy making. As we will see, understanding whose policies are successful for requires insights beyond narrow assessments of only one aspect of policy (programs) and one aspect of public governance (governments).

AQ1

The issue of power is centrally important to issues of ‘success for whom?’ Power is certainly central to several models of the policy process. For example, the Advocacy Coalition Framework (ACF) focuses on how policy systems are dominated by coalitions of interest that shape decision-making institutions, policies and their impacts (Sabatier and Jenkins-Smith 1993; Sabatier and Weible 2014). By and large, according to the ACF, policy sub-systems (including who gets what) remain relatively stable over time. An alternative, albeit overlapping, approach is the Punctuated Equilibrium Framework (PEF) developed by Baumgartner and Jones (2009). In this model, policy systems are dominated by policy monopolies, including governments, whose dominant values shape policy images (conditioning how policies are understood and discussed), as well as the institutional venues of debate and decision. Compared to the ACF, the distribution of power in the PEF is more fluid, with long periods of policy stability punctuated by rapid changes. Rapid transformation emerges through factors such as political realignments and infrastructural or environmental crises—such as the 2011 Fukushima disaster shifting Japan’s reliance on nuclear

power. Howlett (2009) adopts a third approach to issues of power by focusing on how policy choices and instruments are nested in and reflect broader governing regimes and ideologies (such as market governance). While none of these meta-perspectives on public policy directly address the issue of success for whom, they all infer that policy and political success for one group or interest is rooted in deeper distributions of social power.

Overall, the issue of ‘success for whom’ has received little direct attention in policy studies. However, there is work to build on, in ways that accommodate differing methodological approaches, nuanced forms of policy evaluation and broader conceptions of power within policy systems—including a link between policy instruments and broader governance trajectories.

## Success for whom? A primer for navigation

A useful starting point for our approach is the separation of policy into its process, program and political realms (Marsh and McConnell 2010; McConnell 2010, 2017a; Compton and ‘t Hart 2019; Luetjens et al. 2019). Governments manage all three aspects of policy. They design and steer policy processes, and they design, ratify and implement programs. All the while, they do politics, through concern for their reputations, agenda control and the promotion of ideological trajectories. The process/program/political distinction helps us look beyond a narrow understanding of government and conceive of different realms in which various actors may be more or less successful. In the spirit of the incremental development of the policy sciences more generally, recent work by Compton and ‘t Hart (2019) and Luetjens et al. (2019) adds a temporal dimension, as apt recognition that sustaining performance across time is also a measure of success. Our framework, therefore, incorporates outcomes over time as an important factor in assessing ‘success for whom.’

To aid researchers, we propose a three-step process for examining the extent of a policy’s success for a particular actor and how such an examination might aid reflexivity. Each step is detailed below but as an initial summary, the process involves:

*Step 1* Mapping an actor against ‘success for whom’ criteria across the policy making process, program, political and temporal realms.

*Step 2* Producing a plausible ‘success for whom’ assessment, addressing issues of imbalance, trade-offs, normalization and stability.

*Step 3* Testing the positionality of this assessment with the plausibility of a ‘success for whom?’ counter-assessment.

## Step 1: A framework to map ‘success for whom’?

Table 1 provides a series of common measures concerning the extent to which a policy has been successful from the perspective of any actor. We should note that success for a particular actor can take two main forms. A policy can benefit an actor directly: for example, a community group lobbying and succeeding in preventing a waste disposal facility being built in its area. Or, a policy can benefit an actor indirectly, if the explicit policy goal is that others benefit. For example, a trade union could succeed in campaigning for new workplace regulations at construction sites, resulting in the installation of measures that mitigate the risk of accidents for pedestrians, in addition to construction workers.

AQ2

**Table 1** A framework to map the extent of a policy’s success from the perspective of any policy actor

Realm	Core issue	Success measures for any actor	Degree of actor success		
			High	Medium	Low
<i>Policy Making Process</i>	The ability of an individual, group, institution, network or community to shape and steer the direction of the policy development process	Degree of control over problem construction			
		Degree of control over format of policy development			
		Degree of control over final decision			
<i>Program</i>	The congruence between a program and the actor’s goals or expectations	Degree of actor ability to shape legitimacy of policy development			
		Degree to which program outputs match the aims of the actor			
		Degree to which program outcomes match the aims of the actor			
<i>Politics</i>	The political benefits of the policy or program	Degree to which the policy enhances the actor’s reputation			
		Degree to which the policy enables the actor to control the short-term agenda on this issue			
		Degree to which the policy enables the actor to control the broader ideological agenda behind on this issue			
<i>Time</i>	The sustainability of policy benefits	Degree to which the policy benefits (process, program, politics) for the actor are sustainable over time			

## 163 Actor success in the realm of the policy making process

164 The core issue here is the extent to which an actor shapes and steers the direction of policy  
165 development. The capacity to steer and influence the policy making process is crucial to  
166 success, because it constitutes the power to transform an issue from a generalized 'social  
167 problem' to a specific legal or authoritative instrument (a program) to address that problem  
168 (Hoppe 2010).

169 One measure of actor success in the policy formation process is the degree of control  
170 over how a problem is constructed in the public arena. Myriad ideological, socioeconomic,  
171 institutional and chance-based factors produce policy problems, but an authoritative fram-  
172 ing of the policy process (as the recent turn to policy design indicates) involves narrowing  
173 and prioritizing specific factors over others (Howlett and Mukherjee 2018). Hence, policy  
174 problems are routinely defined as a problem of 'X.' For example, unemployment can be  
175 framed as an issue of welfare disincentives to engage in paid work, and (in)action on a  
176 public health issue framed as a problem of insufficient scientific evidence. Problem defi-  
177 nition contains the seeds of a solution, to the extent that it steers the trajectory of policy  
178 formation toward certain narratives and practical responses (Bacchi and Goodwin 2016).  
179 For example, in the wake of global Black Lives Matters protests that followed the killing  
180 of George Floyd by police in Minneapolis, success for activists would include persuad-  
181 ing governments that Floyd's death (and similar examples) did not simply concern issues  
182 of inadequate policing protocols or policy accountability, but instead represented deeper  
183 issues of institutional and societal racism.

184 Another measure of actor success is the degree of control over the format of policy  
185 development. Policy development can vary in multiple ways, based on forums for dis-  
186 cussion (such as legislatures, internal working groups and town hall meetings), tools for  
187 facilitating dialogue (consultation papers, draft legislation and citizen juries), the number  
188 of options under consideration and the degree of transparency. Some policy development  
189 processes are legal requirements (such as environmental impact assessment in granting  
190 mining exploration licenses), while others are inherited institutional processes, and others  
191 still represent strategic choices by governments. Such actors are typically at the forefront  
192 of exercising control of policy direction, although other actors can compete to control the  
193 format of policy development. For example, the UK Parliament was successful in October  
194 2019 when it did not approve the timetable for the government's bill to withdraw the UK  
195 from the EU,; hence, the bill lapsed and 'Brexit' was delayed at least initially. Short-term  
196 success for Remainers became long-term failure when, in December that year, a new gov-  
197 ernment with a larger majority introduced a revised bill that was approved by Parliament.

198 A further measure of process success from the perspective of a particular actor is their  
199 degree of control over the final policy decision. In plural systems with checks and balances,  
200 the legislature, the judiciary and other government networks typically make final policy  
201 decisions (enacted via means such as legislation, secondary regulations and policy state-  
202 ments) but their activities are not immune from influence. As the culmination of the policy  
203 development process, the holding of formal decision-making powers may mask the real-  
204 ity of constrained action. Departures from 'comprehensive rationality' permeate virtually  
205 every corner of policy studies, from bounded rationality and the advocacy coalition frame-  
206 work to punctuated equilibrium, path dependency and complexity theory.

207 Finally, an additional measure of an actor's success is the degree of control over whether  
208 the process is deemed legitimate. Such legitimacy can stem from the fact that constitutional  
209 or quasi-constitutional processes were followed, but it can also depend on the inclusion

of scientific expertise (Cairney 2016). Governments and public institutions do not always have a monopoly in establishing a dominant legitimacy narrative, as Hong Kong Chief Executive Carrie Lam experienced in 2019. For the Hong Kong government, banning face masks and sanctioning police repression generated a decline in international support, constituting a short-term success for the protest movement. This example also illustrates how consideration of temporal matters (Compton and 't Hart 2019; Luetjens et al. 2019) helps us avoid rushing to judgment, given Hong Kong's subsequent introduction of a strict national security law in June 2020.

## Actor success in the realm of programs

Does a program match an actor's goals or expectations? A classic way of dissecting a program is to differentiate between outputs and outcomes. The former refers to the tangible product of a policy initiative. Hence a medical association, for example, would be successful if it lobbied for, and obtained, funding for new hospitals and increases in nurses' salaries. Yet such quantitative measures do not necessarily indicate whether the impact, efficacy or benefit of those outputs align with the desired goals of the actor. Hence a second indicator is 'outcomes,' referring broadly to determinations about the value or effect of outputs (for example, improving patient health and improving the lives of nursing staff). Outcomes can be assessed in different ways, such as via benefit–cost analysis, public value appraisals and before–after studies (Vedung 2017). For present purposes, the common thread is that the evaluation of an actor's program success depends on both the benefits flowing to that actor and others whose interests they represent.

## Actor success in the realm of politics

Table 1 indicates three main ways in which policy actors can succeed politically. All policy actors have an interest in their reputations, and reputations can be protected or enhanced within the process and program realms. For example, a study by Werner (2015) of over 500 corporations in the US found that enhanced corporate reputation was instrumental in allowing access to and influence in the policy process.

## Actor success over time

Policy outcomes, for good or ill, and from any vantage point, can be temporary or episodic. Short-term success can slide into long-term failure, captured in an analysis by Urban (2012) of many modern high-rise 'cities of hope' tower blocks of the 1960s becoming symbols of disrepair through active neglect or 'de facto demolition' (Arrigoitia 2014). The opposite may be the case where long-term success emerges after a faltering or failed start, such as the iconic Sydney Opera House which began its life dramatically over-budget and featured in Peter Hall's work on 'great planning disasters' (Hall 1982). One of the key signs of influence and/or reward for any actor or institution, therefore, is long-term returns (Compton and 't Hart 2019; Luetjens et al. 2019). This may occur in the realms of process—for example, irrigators continually benefiting from the framing of water rights as a 'market' issue, to the detriment of other environmental stakeholders. It also may occur in the political sphere, where an actor manages to sustain its reputation as a credible agenda-setter in a policy area over a long period of time. As an example of the latter, in 2008–2009, Uruguay introduced extensive controls on cigarette packaging. A coalition of civil society

anti-tobacco groups was successful in preventing a subsequent attempt to reverse many of the reforms (Crosbie et al. 2018).

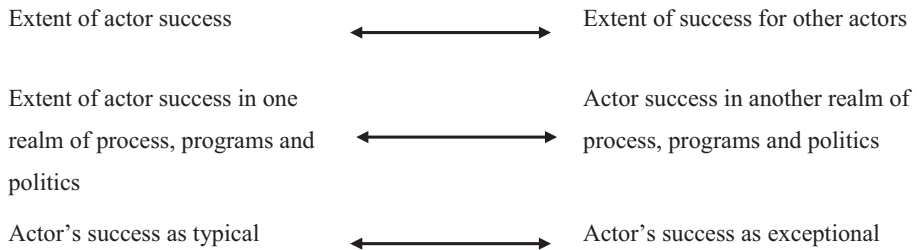
Mapping actor success outcomes against all the foregoing measures requires recognizing that success is not 'all or nothing.' Actor successes are by degree and by type (Compton and 't Hart 2019). Taking our cue from the policy success literature, high actor success may include an outright success, but realistically it also includes tolerable shortfalls that are capable of being absorbed because the successes dominate. Medium actor success is mixed, with successes and failures in fairly equal measure. Low actor success may include small achievements but on balance the failings predominate. Categorizing actor success as high, medium or low involves judgment, or 'art and craft,' as famously proposed by Wildavsky (1987). These categories may be used to code cases, with the caveat that seeking inter-coder reliability for qualitative research is best considered as a means for reflection and obtaining robust insights, rather than creating a (false) sense of scientific precision (O'Connor and Joffe 2020).

## Step 2: Producing a plausible 'success for whom' assessment

The next step after mapping actor success outcomes, as per Table 1, is to combine the (often differing) outcomes into a plausible assessment of the extent and causes of an actor's success.

What constitutes plausibility is not an exact science in the eclectic discipline of policy sciences as it seeks to understand public policy underscored by different moral and world views, and with incomplete knowledge (Wildavsky 1987). Understanding public policy involves informed subjectivity, creativity and imagination, as does understanding 'plausibility' (Dunn 2016). It is well understood that knowledge in the policy sciences proceeds incrementally (de Leon 1988). Cairney (2013) contributes to this tradition in his argument that we can best proceed via multiple insights, rather than searching for a universal, rigid standard. Our approach here is consistent with Cairney, providing an initial framework to guide and aid investigation, acting as a primer for further analysis rather than seeking to close it off. We are conscious that any assessment may need to engage with the issue of hidden policy agendas, particularly because there is always the possibility that drivers of a particular policy can be more than the stated goals of policy makers. As McConnell (2017b) indicates formal and publically available motives may mask (at least in part) deeper motives such as managing a difficult issue down or off the agenda and/or helping to cultivate the impression that the policy is 'doing something' to tackle a social issue. 'Plausibility' also factors into McConnell's article on how to approach the tricky issue of researching something that cannot easily be 'seen' (following in the tradition of researching the second and third dimensions of power, as per Lukes 2005). While such matters would require extended analysis beyond this article, we should be aware that the issue of 'success for whom' can involve engaging with the concept of hidden agendas and that the plausibility of an actor's 'success' or otherwise can flow from objectives that are not in the public domain.

How, therefore, do we practically construct a plausible assessment about the extent of a policy's success for a particular actor? One of the challenges is that outcomes are frequently variable and inconsistent. To aid researchers, as depicted in Fig. 1, we propose three issues that can usefully be addressed *en route* to formulating an assessment of success (or lack thereof) for any particular actor. The common thread is a consideration of relative power in policy making. The three oppositions in Fig. 1 are not exhaustive of issues to be



**Fig. 1** Issues to be addressed in assessing policy success for a particular actor

considered, but they provide a guide for ensuring that an assessment addresses (1) issues of variable success across a range of actors; (2) trade-offs and tensions between actor success in different realms; and (3) whether actor success is typical or exceptional for that sector. Assessing such issues allows us to locate actor success in any particular policy initiative, as part of broader issues of systemic power and long-term policy trajectories.

### Extent of actor success in relation to success for other actors

The key issue here is explaining the degree of success for one particular actor in relation to success for others. While not all policies affect a zero-sum game, the predominant pattern is one of variable benefit. Almost all policy problems have multiple potential interventions, and therefore, every program initiative involves a process of excluding some options and working toward a particular configuration of aims and distributions (Mahoney and Goertz 2004). An environmental group may be successful in persuading a government agency to introduce an old forests conservation program, but the result would not be successful for logging industry advocates who campaigned against the reform. Importantly, a policy can impact an actor's success whether or not it campaigned on that issue. For instance, a teachers' union might be successful in influencing government to increase personal income tax to fund high schools, but the government might distribute that additional tax revenue to private education providers while freezing public funding levels. For shareholders of private education companies, this would represent a success. By contrast, the generalized result for citizens who supported public schools would be a higher marginal tax rate, and the irony of increased pressure to enter the private education market. Nuances and differentiated effects such as these should be addressed in any assessment of actor success.

### Differing success levels for an actor across the three main realms of policy

The key issue here is how to explain actor success outcomes which differ across the process, program and political realms. An example is drought relief policy, where an agricultural industry lobby might be highly successful in shifting the agenda of the policy process and persuading government to adopt financial incentives for farmers to vacate drought-stricken land. Nonetheless, this actor may achieve low levels of program success (outputs and outcomes), with few farmers sufficiently incentivized (or politically convinced) to vacate. Alternatively, a government can be politically successful in its management of a wicked issue via a token or placebo policy (McConnell 2020), without shifting outputs or

329 outcomes. An assessment should be able to provide a plausible explanation for tensions  
330 and trade-offs such as these.

### 331 Actor success patterns: typical versus exceptional

332 In gauging the issue of policy success for whom, it is also important to determine whether  
333 an actor's success is typical or exceptional within that sector. Doing so illuminates issues  
334 of power (or lack thereof) of a particular actor in terms of the broader political context  
335 within which it operates. For example, a lack of program success for many, particularly  
336 non-government actors, is routinely tolerated by governments. As Edelman (1977) noted in  
337 his characterization of 'words that succeed and policies that fail,' the business of govern-  
338 ing routinely invokes language that normalizes some degree of policy failure, such as 'we  
339 have to consider the broader national interest' or 'we can't please everyone.' The banality  
340 of such political language has an agenda-marginalizing effect, because it helps reproduce  
341 a policy norm that 'losers' are inevitable in pursuing public interest goals. Similarly, Sch-  
342 neider and Ingram (1997, 2005) identify the perpetuation of an underclass by the dominant  
343 framing of certain groups as unentitled to citizenship rights and program benefits. Actor  
344 success in the policy making process (particularly from the perspectives of government,  
345 public organizations, and networks that have quasi-constitutional legitimacy in leading  
346 such processes) involves problematizing issues in particular ways, effectively marginaliz-  
347 ing the capacity of other actors to be successful (Bacchi and Goodwin 2016; Colebatch  
348 and Hoppe 2018; Rose and Miller 1992). The corollary of success patterns is the degree to  
349 which an actor's success is stable over time. An assessment should be capable of producing  
350 a plausible explanation for short- and long-term patterns.

### 351 Step 3: Testing the assessment with the plausibility of a 'success for whom?' 352 counter-assessment

353 The essence of Step 3 is that it seeks to find a plausible critique of the assessment estab-  
354 lished in Step 2, using the same analytical issues. For some, assessments and counter-  
355 assessments may seem too ephemeral to be the subject of serious examination. Sabatier  
356 (2000, 135), for example, is unsympathetic to the centrality of policy narratives for under-  
357 standing policy processes, arguing that they are often not 'clear enough to be wrong.' Cer-  
358 tainly, belief systems are central to explanations, and different individuals will not neces-  
359 sarily agree on explanations (Jones et al. 2014). But the task in this article is not one of  
360 determining truth or falsifiability, but of providing a framework to help describe and plau-  
361 sibly explain actor success in relation to a particular policy initiative. Assessing claims and  
362 counter claims is central to plausibility analysis (Dunn 2016). No new criteria or question-  
363 ing is needed here. This process simply involves taking each of the issues outlined in Step  
364 2 and interrogating whether an alternative perspective plausibly 'rings true' (Fulton 2012).

### 365 Case study: success for Healthabitat in relation to the fixing houses 366 for better health program

367 We now illustrate the application of our three-step framework to the Fixing Houses for Bet-  
368 ter Health (FHBH) program. Our concern is not whether FHBH was successful when evalu-  
369 ated against specific standards, such as formal goals, industry best practice or before-and

after impacts. Rather, our focus is the issue of ‘success for whom,’ from the perspective of Healthabitat, the not-for-profit company that lay the foundations for FHBH. Healthabitat in turn understand success in terms of impact on Indigenous communities facing continuing poor infrastructure and amenity. This case is a complex and contentious one, but we have chosen it deliberately to illustrate how our framework can be applied to a multifaceted program and diverse cultural contexts. Our analysis builds on ethnographic research conducted by AUTHORS with Healthabitat and supplemented by documentary analysis. Some historical context is first required to situate the question of ‘success for whom?’ as it pertains in this case.

FHBH began in 1999 but its origins lie with the earlier ‘Housing for Health’ (HFH) initiative, which began in 1985, and has since been applied in almost 10,000 Indigenous houses across Australia. HFH is a repair and maintenance methodology designed to restore amenity to government-supplied Australian Indigenous housing, which is licensed by Healthabitat. By testing, fixing and upgrading ‘health hardware’—including taps, showers, pipes, wiring, power points, and so on—the HFH intervention increases the habitability of existing housing. Based on a comprehensive analysis of epidemiological and infectious diseases data, the program targets a list of nine ‘Healthy Living Practices’ (HLPs) and prioritizes items for fixing based on their proximate health impacts (Pholeros et al. 1993). Together, the HLPs constitute the practices which, if enabled, contribute most directly to maintaining residents’ health. In any specific HFH intervention, trained local teams assess about 250 household items, fixing what they can during the initial survey (Survey Fix One). Once immediate physical safety is ensured, HFH fix-work continues according to the top-ranked HLPs, ‘washing people,’ ‘washing clothes and bedding,’ ‘removing waste water safely,’ and so on. A capital upgrade phase follows licensed tradespeople employed and supervised for more complex electrical, plumbing or structural work. Once capital upgrades are complete, a second survey is conducted, which measures the improvement in functionality of health hardware (Survey Fix Two). The ‘survey-and-fix’ dyad follows ophthalmologist Fred Hollows’ injunction that there should be ‘no survey without service.’

In 1999, a landmark agreement between Commonwealth, State and Territory Housing Ministers established a new direction in Indigenous housing policy that specified the importance of safe and healthy housing, represented in the *National Framework for the Design, Construction and Maintenance of Indigenous Housing* (1999). Healthabitat’s successful policy advocacy led Australia’s then peak Indigenous representative body, the Aboriginal and Torres Strait Islander Commission (ATSIC), along with the Commonwealth department of housing, to accept their proposal to fund the HFH program in 1000 houses across Australia (Pholeros 2002a). Thus began the FHBH program, with administration transferred to the Commonwealth Department of Family and Community Services in 2001. An initial roll-out was followed by FHBH phases 2, 3 and 4, until the program stopped in 2011. FHBH is the focus of our case study, considered through the lens of ‘success for whom’ and applying our three-step approach. Table 2 provides initial mapping of Healthabitat’s success in relation to FHBH, while our subsequent elaborations show success from one point of view can be failure from another, and vice versa.

**Table 2** Fixing houses for better Health (FHBH): mapping policy success for not-for-profit company Healthabitat

Realm	Core issue	Success measures for any 'actor'	Degree of actor success		
			High	Medium	Low
<i>Policy making process</i>	The ability of Healthabitat to shape and steer the direction of the policy development process	Healthabitat's degree of control of problem construction	X		
		Healthabitat's degree of control over format of policy development		X	
		Healthabitat's degree of control over final decision			X
		Healthabitat's ability to shape legitimacy of policy development	X		
<i>Program</i>	Congruence between the program and Healthabitat's goals or expectations	Degree to which program outputs match Healthabitat's aims	X		
		Degree to which program outcomes match Healthabitat's aims	X		
<i>Politics</i>	The political benefits of the policy or program for Healthabitat	Degree to which the policy enhances Healthabitat's reputation		X	
		Degree to which the policy enables Healthabitat to control the short-term agenda on this issue		X	
		Degree to which the policy enables Healthabitat to control the long-term agenda on this issue			X
<i>Time</i>	The sustainability of policy benefits	Degree to which the policy benefits (process, program, politics) for the actor are sustainable over time		X	

412 **Step 1: Mapping the extent of success for Healthabitat**

413 **Policy making process**

414 The ability to shape and steer the direction of the policy development process is an  
415 important indicator of success, and Healthabitat was highly successful in problem con-  
416 struction. The key basis of Commonwealth support for FHBH was the government’s  
417 acceptance of the relationship between substandard housing and poor Indigenous health  
418 outcomes. As a result of tagging surveys to fix work throughout the 1990s, Healthabitat  
419 had assembled a database on housing hardware faults in Australia, thus establishing the  
420 leading causes of house decay (Lea et al. 2018). Contrary to dominant popular (and  
421 political) perceptions, these data demonstrate that dilapidation in Indigenous housing is  
422 seldom caused by tenants. Houses need fixing because of ‘poor initial construction’ (19  
423 percent), ‘lack of routine maintenance’ (73 percent) and ‘damage, vandalism, misuse  
424 or overuse by tenants’ (8 percent) (Torzillo et al. 2008). The uptake of this policy was  
425 testament to wider recognition of what Healthabitat had demonstrated through the HFH  
426 program.

427 By contrast, Healthabitat had a medium level of influence over the process by which the  
428 Commonwealth developed its decision to support and fund FHBH. Through its projects  
429 and its advocacy, Healthabitat gained a place on the national policy stage, submitting the  
430 original proposal to ATSIC. By virtue of its status as a not-for-profit company external  
431 to government, Healthabitat’s success in influencing the final decision to support FHBH  
432 was relatively limited. This decision was influenced by Healthabitat’s recommendations,  
433 but was essentially a top-down one, dependent on agreements between the Commonwealth,  
434 States, and Territories, and also between ATSIC and the Commonwealth Department of  
435 Housing. The low impact over the final policy decision was replicated years later at the  
436 program’s conclusion, and the failure to integrate the HFH approach into all Common-  
437 wealth-funded housing provision, for either Indigenous or other public housing tenancies.  
438 While many aspects of the policy development process were beyond Healthabitat’s control,  
439 the diverse professional expertise within the organization’s network, and its history of  
440 working with Indigenous communities, meant it was highly successful in legitimating the  
441 Commonwealth’s funding of FHBH as a particular, time-limited, policy intervention.

442 **Program**

443 The dual benchmarks of output and outcomes were highly successful from Healthabi-  
444 tat’s perspective. Across the initial phase of FHBH, 969 houses in 29 communities were

**Table 3** Fixing houses for better health outputs

FHBH phase	Houses involved	Communi- ties involved	Cost (AUD) (million)
FHBH1 1999–2000	969	29	3.5
FHBH2 2001–2003	434	11	9
FHBH3 2003–2004	446	12	3
FHBH4 2004–2005	545	19	3

Statistics drawn from McPeake and Pholeros (2006)

surveyed and fixed for a cost of \$3.5 million, and Table 3 summarizes subsequent outputs. With projects often taking place in remote and very remote Indigenous communities, this is an especially significant program delivery achievement.

Two years into FHBH, a preliminary assessment of 792 houses subject to HFH projects showed significant increases in function according to Healthabitat's criteria: for 'Safety: Safe electrical system,' an increase from 13 to 64 percent of houses; for 'Washing people: Shower,' from 33 to 74 percent; and for 'Removing waste safely: WC, from 52 to 78 percent (Pholeros 2002a, 36). These results were achieved for approximately \$3000 per house. Across the projects, over 400 Indigenous people were employed on the survey-fix teams and trained in basic maintenance (McPeake et al. 2006).

Regarding outcomes, Healthabitat was also highly successful for the Indigenous communities involved. An evaluation of Housing for Health projects delivered by NSW Health (2010) found that the program lowered hospital separations for infectious diseases for residents in houses where the projects were delivered by 40 percent, as compared to the larger rural NSW Aboriginal population. Data for housing hardware failures subsequently informed industry design groups and organizations for future construction, in such issues as the selection of hot water system and tap performance (Pholeros 2002b, 36). Such construction and maintenance lessons are represented in Healthabitat's *National Indigenous Housing Guide*, the premier guide for Indigenous housing, funded by the Commonwealth Department of Housing and endorsed by all states and territories in 1999. Broadly, evaluations of FHBH established that the program improved health hardware, reduced childhood infections, created local Indigenous employment and was economical relative to other state-run housing and population health programs (SGS 2006; ANAO 2011).

## Politics

Healthabitat's success was less evident in this realm. The organization's reputation within Indigenous communities, among housing providers and among some policy makers was already strong, based on the well-regarded and widely applied HFH approach. The agreement with government allowed for significant scaling up in program delivery and an associated positive impact on reputation. The conclusion of FHBH did not damage Healthabitat's reputation, but it ended the benefits that accrue from partnering in the delivery of a large-scale nationwide program, including memorability among high turnover policy personnel.

Regarding the measure of exercising control over the short-term policy agenda, Healthabitat achieved medium success. The innovative approach to population health captured the interest of the Commonwealth government, and the need to ensure functioning hardware within existing housing, rather than only relying on new construction, was a lesson that was often recited during the years of FHBH (Pholeros et al. 2013). The symbolic uptake of Healthabitat's terminology was evident throughout the policies of various Australian governments, but it was less clear that Healthabitat's insistence on 'no survey without service' was also observed, let alone the rigor of the HFH methodology.

## Time

Healthabitat's participation in the program was terminated in 2011. The initiative was replaced by unproven approaches, subject to limited auditing, overseen by state and territory governments using incommensurate reporting criteria. This ad hoc reform signaled that Healthabitat's success was partial and temporary. Indeed, in the years following

FHBH, the agenda did not shift as far as Healthabitat had hoped. The pivot in Commonwealth government policy toward devolving responsibility for funding the supply and maintenance of assets in Indigenous communities to states and territories indicated that over the longer term, Healthabitat had not been successful in securing an effective national approach to planned (rather than reactive) repair and maintenance of health hardware within Indigenous housing. That said, the Housing for Health methodology has continued to be licensed to NSW Health for the maintenance of Indigenous housing in that state, and the Northern Territory has recently also pursued 'pilot' Housing for Health projects. While Healthabitat's involvement in FHBH concluded, these instances indicate the waxing and waning of approaches to Indigenous housing over time and across jurisdictions and thus shifting assessment's of the actor's 'success.'

Overall, therefore, as per the initial mapping in Table 2, FHBH provided mixed results from Healthabitat's perspective. With its decades of widely recognized experience in establishing and enacting a methodology to intervene in housing hardware dysfunction, it catalyzed policy development and a program that delivered significant outputs.

## Step 2: Producing a plausible 'success for whom' assessment for Healthabitat

Table 2 demonstrates that Healthabitat's success in relation to FHBH was not uniform across the three interconnected measures outlined in the previous section. Healthabitat was particularly successful in getting housing 'health hardware' on the Commonwealth agenda and improving health hardware function in communities where FHBH was delivered. By contrast, decision making regarding funding for the initiative and its ongoing support was largely top-down. Healthabitat had limited control over the policy making process, and even less political control over the long-term housing agenda. An explanation partly rests with our earlier contention that success for one actor can come at the expense of another. It is plausible to suggest that FHBH was expedient and politically successful for the Commonwealth government. The government gained reputational advantage through its support of an established, 'ground up' initiative and achieved an agenda management success by signaling that a wicked problem was being addressed by a proven method. The mixed success for Healthabitat was dependent, in part, on the Commonwealth government maintaining a tight grip on policy development and funding on this issue. Indeed, the conclusion of FHBH upheld the legitimacy of intermittent government attention.

The second and related aspect of an assessment relates to achieving success in one aspect of policy (process, program, politics) but not others. Healthabitat's greatest achievement was in program terms, including significant outputs and outcomes. However, it was unable to reorient the balance of power in Australian Indigenous social policy, including short-termism in government funded contracts, nor to punctuate the long-term agenda on Indigenous housing toward funding sustained planned repairs and maintenance. To some extent, FHBH's success depended on its circumscription from competing historical and ad hoc approaches to Indigenous and other public housing policies, meaning it was not a politically risky venture for the Commonwealth government.

The final aspect of developing a policy success assessment involves explaining whether Healthabitat's experience is a typical or exceptional phenomena. We suggest the mixed success of FHBH is typical of Indigenous housing policies. Its development and implementation involved some hard fought on-the-ground program successes, for Indigenous communities and their advocates, in a sector where the Commonwealth does just enough to reap the reputational benefits of 'doing something,' but not enough to effect deep structural

change (Lea 2020). FHBH epitomized the durability of government as a policy-setting agent, played to public tolerance of poor Indigenous living conditions, and did little to disrupt a widespread 'back room' view that tenants were the cause of damage (Lea and Pholeros 2010). It is a paradox of Indigenous housing that amid an abundance of data on infrastructural breakdown and its causes, evidence-based policy is wanting.

Healthabitat's mixed degrees and forms of success through FHBH reflect entrenched long-term asymmetries of power between governments and Indigenous Australians and organizations that work on their behalf. To be clear, Healthabitat's decade long involvement in FHBH significantly exceeds the typical life of most novel approaches that claim to 'solve' Indigenous housing provision through new partnerships or designs, but quickly disappear. Surveying and fixing houses across four phases of FHBH also made a significant impact on existing housing stock for limited economic investment. Nonetheless, Healthabitat's blunted aspirations for long-term policy change toward health-focused, cyclically funded repair and maintenance programs for Indigenous housing signal the difficulty of shifting orientations. This is a policy landscape replete with multiple competing interests, funding mechanisms that encourage short-term and unproven approaches, and an overall public acceptance of ongoing poor outcomes for Indigenous people (Lea 2020).

### Step 3: Testing the Healthabitat 'success' assessment with the plausibility of a 'success for whom?' counter-assessment

As indicated above, Step 3 looks for a plausible critique of the findings in Step 2. A strong counter-assessment would offer an alternative perspective on the nature and extent of an actor's success in relation to a particular policy (doing so by addressing the same issues that forged the Step 2 assessment).

The first issue in this regard concerns the relationship between the success of one actor (in this case Healthabitat) as compared with another (such as the Commonwealth government). A counter-assessment to the perspective that Healthabitat's 'mixed' success was a product of the Commonwealth's success in keeping tight control over policy development and funding would need to re-envision this trade-off as a 'win win.' Setting aside consideration of the lasting effects of government policy orientations toward Indigenous housing and the exclusion of Healthabitat from final decisions in the policy making process, FHBH can be framed as such. This is the perspective taken by various FHBH evaluations (SGS 2006; ANAO 2011), which emphasize the considerable improvement in housing standards for funding outlaid, and even that greater funding per house would likely have achieved even better results (SGS 2006, xii).

A second aspect of a plausible counter-assessment would address the issue of differing success levels for an actor across the three main realms of policy (process, program and politics). Arguably, it is unrealistic to imagine consistent successes across those categories for any actor, but especially for a small not-for-profit company like Healthabitat. This argument would reject a supposed false equivalence made between all actors, suggesting it is unreasonable to compare the success of the Commonwealth government with smaller organizations. Thus some shortfalls and inequities in influence are a natural feature of policy advocacy, and indeed Healthabitat was 'successful enough.'

Finally, there is the issue of whether Healthabitat's success in relation to the FHBH program was typical or exceptional in that sector. To counter the argument that the evidence-based HFH methodology was not incorporated into mainstream housing programs at the conclusion of FHBH, and thus Healthabitat's success is tempered, one might emphasize

that FHBH was in fact a unique and landmark program, intended as a showcase, not as a substitution for state and territory government responsibilities. The return of Healthhabitat's HFH methodology to pilot projects under the current Northern Territory 'Our Community. Our Future. Our Homes.' housing program signals ongoing regard for its rigorous approach. In sum, therefore, a counter-assessment of the findings in Step 2 might suggest that Healthhabitat, via FHBH, experienced as much success as it reasonably could have within the broader context of Commonwealth government policy for Indigenous housing.

Which of these assessments (as contained in Steps 2 and 3) is most plausible? To reiterate, our three step 'success for whom?' framework is not intended to provide unimpeachably objective answers. It is a means to an end, supporting researchers to develop analyses that navigate complex, multifaceted policy phenomena, as we have done here. There is some plausibility in both assessments and so the arbiter here is our normative assumptions regarding the obligation and capacity of government to address complex, deep-rooted and 'wicked' problems (Head 2008), such as Indigenous housing and health outcomes. In this context, we consider the assessment in Step 2 to offer the most plausible explanation. The counter-assessment in Step 3 relies on dampening expectations of what we should expect from liberal democratic governments, while inflating the 'wins' for policy actors (in this case Healthhabitat) who achieved some modest levels of success within a broader context of ongoing inequality. In a sense, these dual forces are typical of the long-term normalization of Indigenous disadvantage and the policy presumption that First Nations people should be thankful for any policy benefits that arise—however limited those may be.

## Conclusion

This paper has examined one Indigenous housing program in Australia as an illustration of how a broader 'success for whom' heuristic can add value to our understanding of public policy outcomes more generally. Clearly, further research is needed, and in particular we need to focus on three sets of issues. One is *capturing* actor 'success' in both individual and multiple case studies, using as a starting point the three-step process as detailed in this article. Doing so does not negate formal evaluations which are routinely oriented toward traditional benchmarks focusing on stated policy goals. Rather, by explicitly factoring in the issue of power toward a classic 'who gets what' (and indeed 'who thinks what') analysis, analytical value is added. There are opportunities for major comparative work, not only cross-national and cross-sectoral, but also intra-sectoral, looking (to extend our own case, for example) at Indigenous housing programs in Australia, New Zealand, Canada and the USA. Second, we need to *explain* such differentials, and in particular address whether comparative actor success is episodic and fleeting, or more systemic, reflecting deeper social power asymmetries. As Lasswell (1971) argued 'The policy scientist is often able to make a significant contribution to the assessment of government institutions by stressing the degree of difference between the conventional language of the body politic and the facts of power' (27). Third, and finally, we need to *evaluate* such differentials. Normatively, power imbalances take us into the realm of human rights, justice and democracy. We can expect some disagreement, given the plurality of approaches in political science, but we also advance our understanding with a more systematic study of the benefits and trade-offs of 'policy successes.' We argue that doing so helps us better understand issues such as the continuation of policies which have to a large extent 'failed' target groups, as well as how weak programs can in fact be politically successful for political and policy elites.

**Acknowledgements** The Housing for Health Incubator is partnered with Healthabitat and is funded by the Henry Halloran Trust, the University of Sydney Faculty of Arts and Social Sciences, the University of Sydney Medical School, the Marie Bashir Institute for Infectious Diseases and Biosecurity, and The Fred Hollows Foundation.

**Funding** This article is part of the research program of the Housing for Health Incubator, which is funded by the Henry Halloran Trust, the University of Sydney Faculty of Arts and Social Sciences, the University of Sydney Medical School, the Marie Bashir Institute for Infectious Diseases and Biosecurity, and The Fred Hollows Foundation.

## Compliance with ethical standards

**Conflict of interest** No financial interest or benefit has arisen from the direct applications of this research. The Housing for Health Incubator is partnered with the not-for-profit company, Healthabitat, which licenses the Housing for Health methodology.

## References

- Arrigoitia, M. F. (2014). UnMaking public housing towers. *The Journal of Architecture, Design and Domestic Space*, 11(2), 167–196.
- Australian National Audit Office. (2011). *Indigenous housing initiatives: The fixing houses for better health program*. Audit Report No. 21. Canberra: Department of Families, Housing, Community Services and Indigenous Affairs, Australian Government.
- Bacchi, C., & Goodwin, S. (2016). *Poststructural policy analysis: A guide to practice*. New York, NY: Palgrave Macmillan.
- Baggott, R. (2012). Policy success and public health: The case of public health in England. *Journal of Social Policy*, 41(2), 391–408.
- Balloch, S., & Taylor, D. (2005). What the politics of evaluation implies. In D. Taylor & S. Balloch (Eds.), *The politics of evaluation: Participation and policy implementation* (pp. 249–252). Bristol: Policy Press.
- Baumgartner, F. R., & Jones, B. D. (2009). *Agendas and instability in American politics* (2nd ed.). Chicago, IL: Chicago University Press.
- Bovens, M., 't Hart, P., & Kuipers, S. (2006). The politics of policy evaluation. In M. Moran, M. Rein, & R. E. Goodin (Eds.), *The Oxford handbook of public policy* (pp. 319–335). Oxford: Oxford University Press.
- Bovens, M., 't Hart, P., & Peters, B. G. (Eds.). (2001). *Success and failure in public governance: A comparative analysis*. Cheltenham: Edward Elgar.
- Cairney, P. (2013). Standing on the shoulders of giants: How do we combine the insights of multiple theories in public policy studies? *Policy Studies Journal*, 41(1), 1–21.
- Cairney, P. (2016). *The politics of evidence-based policy making*. Basingstoke: Palgrave Macmillan.
- Cairney, P. (2020). *Understanding public policy: Theories and issues* (2nd ed.). London: Macmillan International/Red Globe Press.
- Colebatch, H. K., & Hoppe, R. (Eds.) (2018). Introduction to the handbook on policy, process and governing. In *Handbook on policy, process and governing* (pp. 1–13). Cheltenham: Edward Elgar.
- Compton, M., & 't Hart, P. (Eds.) (2019). *Great policy successes: How governments get it right in a big way at least some of the time*. Oxford: Oxford University Press.
- Crosbie, E., Sosa, P., & Glantz, S. A. (2018). Defending strong tobacco packaging and labelling regulations in Uruguay: Transnational tobacco control network versus Philip Morris. *Tobacco Control*, 27, 185–193.
- Dunn, W. N. (2016). *Public policy analysis* (5th ed.). New York, NY: Routledge.
- Edelman, M. (1977). *Political language: Words that succeed and policies that fail*. New York, NY: Academic Press.
- Fischer, F. (1995). *Evaluating public policy*. Chicago, IL: Nelson-Hall.
- Fischer, F. (2003). *Reframing public policy: Discursive politics and deliberative practices*. Oxford: Oxford University Press.
- Fulton, C. L. (2012). Plausibility. In A. J. Mills, G. Durepos, & E. Wiebe (Eds.), *Encyclopaedia of case research* (pp. 683–684). London: Sage.

- Hall, P. G. (1982). *Great planning disasters*. Berkeley, CA: University of California Press.
- Head, B. W. (2008). Wicked problems in public policy. *Public Policy*, 3(2), 101–118.
- Hodge, G. A., & Greve, C. (2017). On public private partnership performance: A contemporary review. *Public Works Management and Policy*, 22(1), 55–78.
- Hoppe, R. (2010). *The governance of problems: Puzzling, powering and participation*. Bristol: Policy Press.
- Howlett, M. (2009). Governance modes, policy regimes and operational plans: A multi-level nested model of policy instrument choice and policy design. *Policy Sciences*, 42(1), 72–89.
- Howlett, M., & Mukherjee, I. (Eds.). (2018). *Routledge handbook of policy design*. New York, NY: Routledge.
- Jones, M. D., Shanahan, E. A., & McBeth, M. K. (Eds.). (2014). *The science of stories: Applications of the narrative policy framework in public policy analysis*. New York, NY: Palgrave Macmillan.
- Kay, A., & Boxall, A. (2015). Success and failure in public policy: Twin imposters or avenues for reform? Selected evidence from 40 years of health-care reform in Australia. *Australian Journal of Public Administration*, 74(1), 33–41.
- Lasswell, H. D. (1936). *Politics: Who gets what, when, how*. New York, NY: Whittlesey House.
- Lasswell, H. D. (1971). *A pre-view of policy sciences*. New York, NY: American Elsevier.
- Lea, T. (2008). Housing for health in indigenous Australia: Driving change when research and policy are part of the problem. *Human Organization*, 67(1), 77–85.
- Lea, T. (2020). *Wild policy: Indigeneity and the unruly logics of intervention*. Stanford: Stanford University Press.
- Lea, T., Greal, L., & Cornell, C. (2018). *Housing policy and infrastructural inequality in indigenous Australia and beyond*. Issues Paper. Sydney: Housing for Health Incubator. <https://www.hfhincubator.org/wp-content/uploads/2018/05/Incubator-Issues-Paper-May-2018-1.pdf>.
- Luetjens, J., Mintrom, M., & Hart, P. (Eds.). (2019). *Successful public policy: Lessons from Australia and New Zealand*. Canberra: ANZSOG.
- Lukes, S. (2005). *Power: A radical view* (2nd ed.). Basingstoke: Palgrave Macmillan.
- Mahoney, J., & Goertz, G. (2004). The possibility principle: Choosing negative cases in comparative research. *American Political Science Review*, 98(4), 653–669.
- Marsh, D., & McConnell, A. (2010). Towards a framework for establishing policy success. *Public Administration*, 88(2), 586–587.
- McConnell, A. (2010). *Understanding policy success: Rethinking public policy*. Basingstoke: Palgrave Macmillan.
- McConnell, A. (2017a). Policy success and failure. In B. G. Peters (Ed.), *Oxford research encyclopaedia of politics*. Oxford: Oxford University Press.
- McConnell, A. (2017b). Hidden agendas: Shining a light on the dark side of public policy. *Journal of European Public Policy*, 28(12), 1739–1758.
- McConnell, A. (2020). The use of placebo policies to escape from policy traps. *Journal of European Public Policy*, 27(7), 957–976.
- McPeake, T., & Pholeros, P. (2006) Fixing Houses for Better Health in remote communities. *Australian Social Policy* 2006, 111–124. Canberra: Department of Families, Community Services and Indigenous Affairs.
- National Framework for the Design, Construction and Maintenance of Indigenous Housing. (1999). Canberra: Department of Family and Community Services.
- Newman, J. (2014). Measuring policy success: Case studies from Canada and Australia. *Australian Journal of Public Policy*, 73(2), 192–205.
- NSW Health. (2010). *Closing the gap: 10 Years of housing for health in NSW: An evaluation of a healthy housing intervention*. Sydney: NSW Department of Health.
- O'Connor, C., & Joffe, H. (2020). Intercooder reliability in qualitative research: debates and practical guidelines. *International Journal of Qualitative Methods*, 19, 1–13.
- Ostrom, E. (2007). Institutional rational choice: An assessment of the institutional analysis and development framework. In P. A. Sabatier (Ed.), *Theories of the policy process* (2nd ed., pp. 21–64). Boulder, CO: Westview Press.
- Pholeros, P. (2002a). Fixing houses for better health. *Architecture Australia*. July/August, pp. 78–79.
- Pholeros, P. (2002b). Housing for health and fixing houses for better health. *Environmental Health*, 2(4), 34–38.
- Pholeros, P., Lea, T., Rainow, S., Sowerbutts, T., & Torzillo, P. (2013). Improving the state of health hardware in Australian Indigenous housing: Building more houses is not the only answer. *International Journal of Circumpolar Health*, 71(Supplement 1), 435–440.
- Pholeros, P., Rainow, S., & Torzillo, P. (1993). *Housing for health: Towards a healthy living environment for aboriginal Australia*. Newport Beach: Healthabitat.

- Pholeros, P., Torzillo, P., & Rainow, S. (2000). Housing for health: Principles and projects, South Australia, Northern Territory and Queensland, 1985–1997. In P. Read (Ed.), *Settlement: A history of Australian Indigenous housing* (pp. 199–208). Canberra: Aboriginal Studies Press.
- Rose, N., & Miller, P. (1992). Political power beyond the state: Problematics of government. *The British Journal of Sociology*, 43(2), 173–205.
- Sabatier, P. A. (2000). Clear enough to be wrong. *Journal of European Public Policy*, 7(1), 135–140.
- Sabatier, P. A., & Jenkins-Smith, H. (Eds.). (1993). *Policy change and learning: An advocacy coalition approach*. Boulder, CO: Westview Press.
- Sabatier, P. A., & Weible, C. M. (Eds.). (2014). *Theories of the policy process* (3rd ed.). Boulder, CO: Westview Press.
- Schneider, A. L., & Ingram, H. (1997). *Policy design for democracy*. Lawrence, KS: University Press of Kansas.
- SGS Economics and Planning. (2006). *Evaluation of fixing houses for better health projects 2, 3 and 4*. Occasional Paper No. 14. Canberra, Department of Families, Community Services and Indigenous Affairs, Australian Government.
- Torzillo, P., Pholeros, P., Rainow, S., et al. (2008). The State of health hardware in Aboriginal Communities in rural and remote Australia. *Australian and New Zealand Journal of Public Health*, 32(1), 7–11.
- Urban, F. (2012). *Towers and slab: Histories of global mass housing*. Abingdon: Routledge.
- Vedung, E. (2017). *Public policy and program evaluation*. Abingdon and New York: Routledge.
- Werner, T. (2015). Gaining access by doing good: The effect of sociopolitical reputation on firm participation in public policy making. *Management Science*, 61(8), 1989–2011.
- Wildavsky, A. (1987). *Speaking truth to power: The art and craft of policy analysis* (2nd ed.). New Brunswick, NJ: Transaction.

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.