

Contribution Analysis in Policy Work

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The Aspen Institute

**Aspen Planning and Evaluation
Program breakfast series**

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Today's objectives

- ❖ Introduce *Contribution Analysis in Policy Work*
- ❖ Provide an overview of the approach
- ❖ Offer case examples
- ❖ Describe some benefits and challenges
- ❖ Answer questions and discuss other contribution analysis experiences and resources

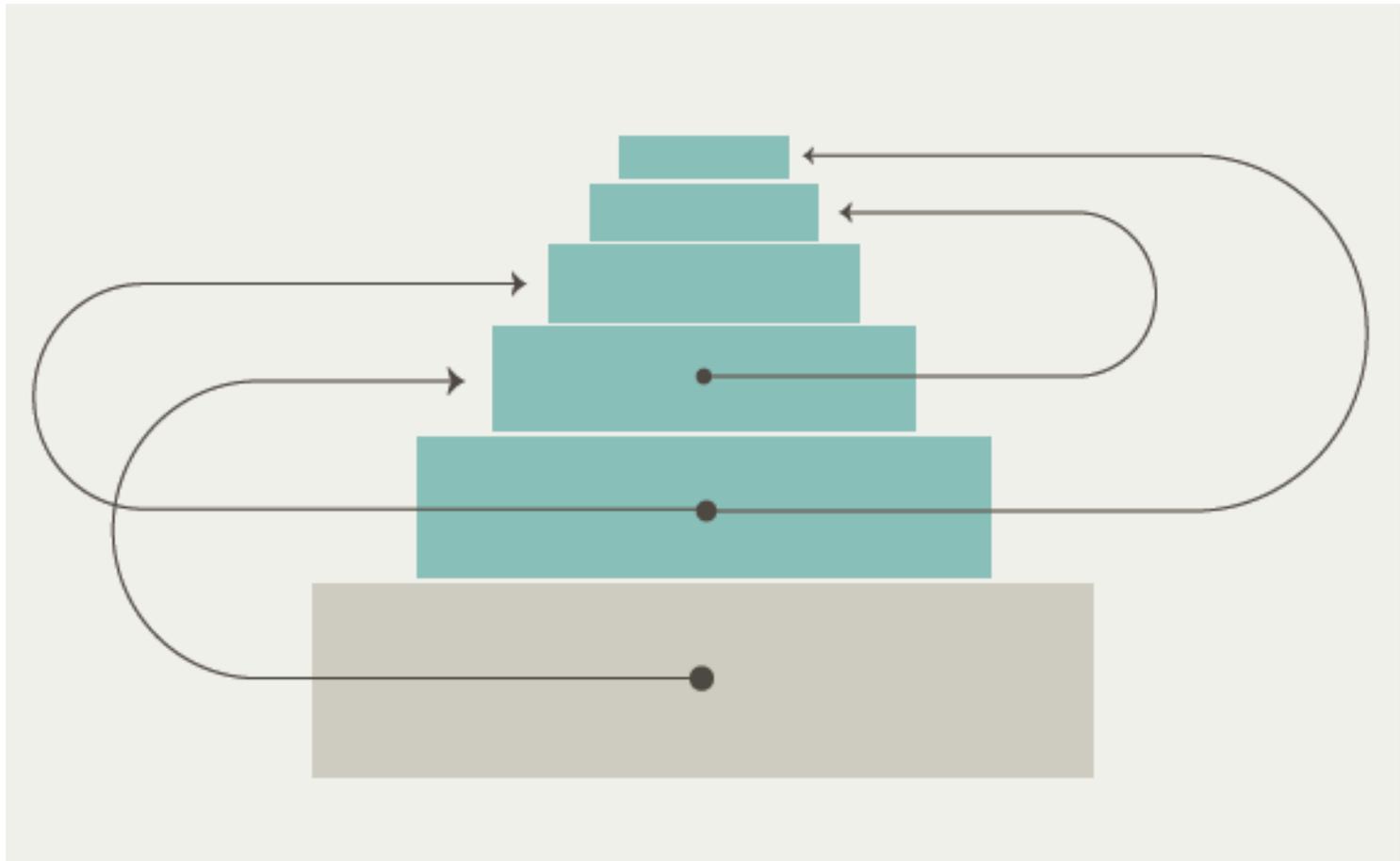
Purpose of the brief

- ❖ Assist funders and evaluators to decide if contribution analysis is a good choice
- ❖ Provide a step-by-step guide for applying the process in an advocacy evaluation context
- ❖ Share case studies about how we applied it, and what we learned

Contribution analysis

- ❖ Theory-based approach to causal analysis that acknowledges that many factors influence a given outcome
- ❖ A six-step process to test a theory against logic and evidence to reduce uncertainty about the contribution of an initiative to observed results

Contribution analysis steps



Step 1

Set out the cause-effect issue to be addressed.

- ❖ Partner with stakeholders to determine the cause-effect issue to address.
- ❖ Select an issue that is specific and time bound.

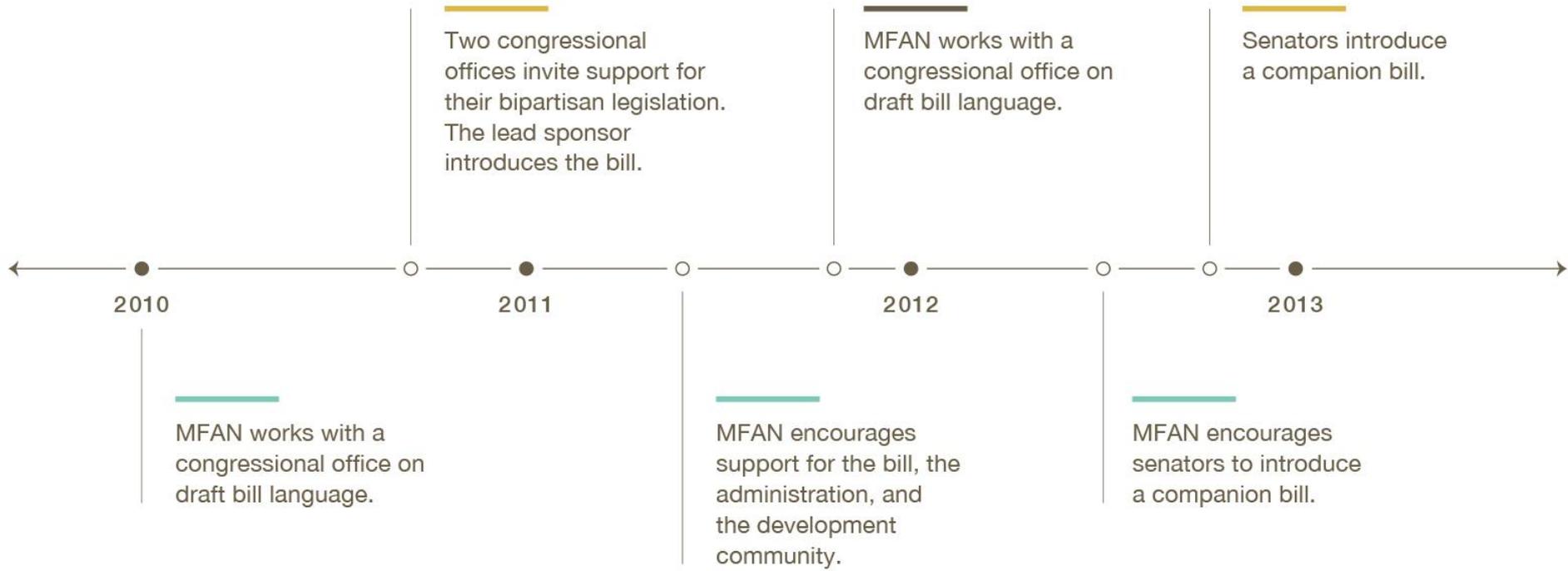
Three causal problems for PPD-6

1. To what extent and how did MFAN contribute to the issuance of PPD-6?
2. To what extent and how did MFAN contribute to the content of PPD-6?
3. To what extent and how did MFAN contribute to the key changes that flowed from the directive?

Step 2

Develop the theory of change and the risks to it, including alternative explanations.

- ❖ Make explicit the theory of change.
- ❖ Identify causal assumptions to test.
- ❖ Determine other factors that may have influenced the policy outcome.



intermediate outcomes other influencing factors policy responses

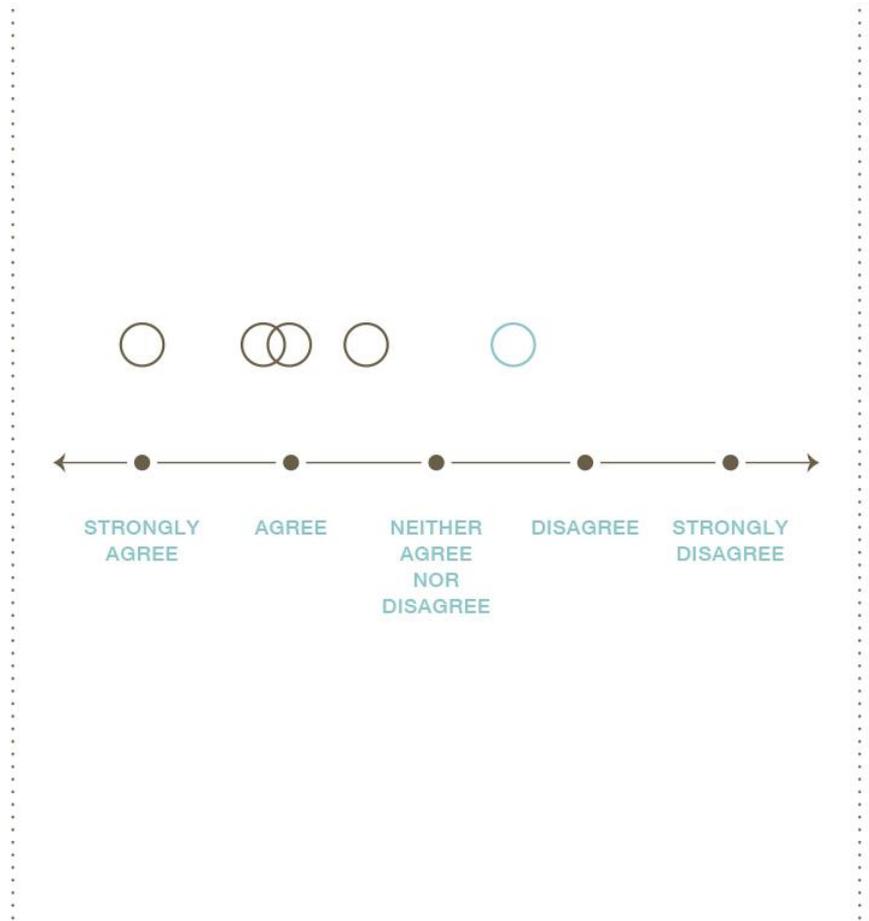
Step 3

Gather the existing evidence on the theory of change.

- ❖ Formulate hypotheses about linkages and assumptions in the results chain.
- ❖ Clarify evidence that can substantiate or disconfirm the linkages, and identify other potential influencing factors.
- ❖ Gather evidence to test your claims, first from those closest to the advocacy initiative.



POSITIVE ASPECTS



NEGATIVE ASPECTS



Step 4

Assemble and assess the contribution claim, and challenges to it.

- ❖ Provide a narrative description of the outcome of interest and the emerging consensus view about the contribution claim.
- ❖ Account for influencing factors and key alternative explanations.
- ❖ Identify where evidence is lacking to assess the strength of the contribution claim.

Step 5

Seek out additional evidence.

- ❖ Determine which linkages and alternative explanations are critical to the story and require additional evidence.
- ❖ Seek interviews with policymakers or other policy targets, when feasible.
- ❖ Assess the danger or harm interviews might create for the advocacy process.

Step 6

Revise and strengthen the contribution story.

- ❖ Revise the contribution story, based on additional data collected.
- ❖ Present evidence for and against the causal claim.
- ❖ Eliminate extraneous details that are no longer relevant to the story to make it more logically persuasive.

Step 7

Use the contribution stories to review, learn, and improve the initiative.

- ❖ Provide opportunities for those involved to think about how their contributions add value, and what else they might do.
- ❖ Build capacity for collaboration and influence.
- ❖ Use findings to inform future planning.

Benefits

- ❖ Philosophically aligned with how policy evaluators generally approach their work
- ❖ Provides a systematic approach to think critically about how advocates, allies, opponents, and policymakers influence each other's actions in a complex multi-actor environment
- ❖ Seeks alternative explanations for policy outcomes to add credibility to the story, and avoid confirmation bias

Challenges

- ❖ Takes time to create and test a contribution story
- ❖ Requires access to advocates and policymakers
- ❖ Diplomacy is essential!



Questions?

Thoughts about using contribution analysis?

Where You Can Find the Brief



- ❖ Center for Evaluation Innovation
- ❖ BLE Solutions
- ❖ ORS Impact
- ❖ RK Evaluation & Strategies

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