

USING RESEARCH TO MEASURE IMPACT

How to Evaluate Your Programs

Examine and grow the impact of your organization using data.







Using Research to Measure Impact: How to Evaluate Your Programs

Here's what we know:

You have a *feeling* your program is working. Maybe you've even heard from others that it's working. People using your program or engaged in your community keep showing up, affirming your work, and remarking how important and impactful your organization is. But anecdotes alone aren't evidence. You know you need more data—and you know you need something more sophisticated than a gut feeling to help you track success. Or maybe you have *some* of the data—some baseline intake evaluations used for new clients—but you're not sure what to do with it.

Wherever you're at, you know a good evaluation plan is key for measuring impact. And measuring impact can help you tell your organization's success story better to attract new participants and new donors. It can also help you see where you started, where you're headed, and what areas you need to grow in.

Springtide can help. We've already helped hundreds of mission-driven organizations make plans for program evaluation so they can measure impact and grow their reach. We know what steps you need to take **before**, **during**, and **after** your program launches to make sure evaluation is easy and effective.

- 1 BEFORE: Learn Objective Mapping
- 2 DURING: Get Started ASAP
- AFTER: Evaluate for Community Impact

A Case Study in Program Evaluation

Let's start with a story.

Our client, let's call him Alex, had only recently joined his organization when he reached out to Springtide for help with program evaluation. This organization had recently launched an exciting new program, but it was a significant departure from their standard offerings. When Alex joined the team, his manager told him that she was certain this new program would make a huge impact, both in terms of reaching new audiences and developing broader donor support and funding opportunities. Despite being sure of this program's value, this manager hadn't designed a way to actually measure it. She gave that responsibility to Alex as soon as he was on board.

Look for some of these key challenges this organization faced when it came to program evaluation, and see whether you recognize them in your own work:

 The organization knew they needed to set up the findings to show the importance of the work they were doing, but they didn't know how.

A Case Study in Program Evaluation (continued)

- The original staff did not have the time or expertise to begin this key data collection.
- Alex, the person tasked with evaluating and sharing the impact of this new program, was not part of the team that designed and launched it, so he had no way of knowing what was decided in the beginning and why.
- No data had been collected before the launch or in the first few weeks of the program.
- Even if the organization had collected data, the team didn't have the skills or knowledge to figure out what to do with it to demonstrate impact.



STEP 1: BEFORE



Learning Objective Mapping

Our client had some idea about the types of things they would need to know — how often people were attending, who was attending, what drew them in, and why they came back. Alex also knew that there were questions he didn't even know to ask. There was no process in place to collect data, and Alex needed help organizing his thoughts about what he should be collecting that would help the organization measure the impact their program was having. He also wished that he had a way to understand that value of the data they already had access to—the basics about who was attending, returning, and why. But that data wasn't "hard" data; it was based on impression.



The Springtide Insight: Use Objective Mapping

Setting up a good evaluation plan starts with one essential but often overlooked step: *Objective Mapping*. We have developed an Objective Mapping process at Springtide that is critical to the success of all of our projects. In the most basic sense, Objective Mapping is a spreadsheet. The secret, however, is what, how, and why we build this spreadsheet.

STEP 1: BEFORE (continued)



Across the top, in the column headers, we list our client's primary objectives. This is an opportunity to really reflect and think hard about goals. What are you really trying to accomplish with the program you're running? What do you want to learn? How will this project inform the way your organization operates now and into the future?

In each row, we fill in every data collection method and exact type of question, and the ideal source for the information that would best help us measure that objective. Once those two big pieces are in place, it's a simple matter of putting an X in every cell where a question intersects with a particular objective.



Click here to see an example of Objective Mapping based on the case study at the beginning of this white paper.

Now, step back and notice where there aren't Xs—any column without a mark means it'll be difficult to measure the objective. If there are any *rows* without an X, it means you're wasting your time collecting data that doesn't relate to your objectives. This is how Objective Mapping works in the most basic sense. But with a little imagination, Objective Mapping can become more complex and infinitely more powerful. In the past, we've built in scales for weighting certain objectives higher than others, noting which measures show up in which products (newsletters, internal reports, etc.), and added ways to assess the magnitude of impact in key areas.

Objective Mapping serves as a guide to keeping your evaluation efforts headed in the right direction. If you take the time to build your map well, it can keep you and your team from becoming overly focused on single data points, pursuing data or strategies that don't relate to your core objectives, or, perhaps worst of all, implementing a measurement plan just to satisfy one funder. As long as you stick to collecting data that has a place on the map, you'll be able to make strategic decisions, adjust without losing focus, and innovate within your program's mission in important ways.



STEP 2: DURING

Getting Started ASAP

Alex, our client looking to build an evaluation strategy at his new organization, knew from previous experiences that he would need at least some hard numbers and testimonials to ensure this new program appealed to future donors and funders. But when he joined the organization, he learned they had not collected any data at all specific to this program. He worried that he had inherited a project doomed to fail since they had missed the opportunity to ask some questions early on and get some baseline data. Understandably, Alex was feeling really overwhelmed.

When Springtide came on board, we helped survey what the organization already had in terms of raw data and whether it was related specifically to this new program. With our help, Alex was able to see that they did have some information to get started, and we came up with creative ways to build on it. Alex began writing down everything he knew about current and past participants in an effort to start somewhere. He found someone on staff that could help with tracking, since he couldn't take on the task himself, but he soon realized they would need a larger effort from more people to achieve what they wanted. They could now plan for hiring, contracting, etc. because they had more information about what the process would entail.



The Springtide Insight: Get Started ASAP

In one of our earlier white papers in this series "Research Gets You Funding," we covered some of the primary reasons evaluation and impact assessments are critical for your organization. The hard data—both quantitative and qualitative—are necessary to help you secure and retain funding.

But there are other challenges beyond simply documenting your outputs and outcomes. How do you begin to assess the actual impacts of what your organization is doing? Are you having a transformative effect on the people you serve or the community where you work? There's a basic rule when it comes to measuring the impact of an established program: Get Started ASAP.

If your program is already up and running, the most important thing you can do is **start collecting data ASAP in a systematic, intentional way**. Even if you have to adjust course down the line as you get a better sense of what you want to measure, starting *as soon as possible* will give you at least some initial results to guide your efforts and might well end up forming the basis of a full impact analysis. Asking questions right away, even if they're not *exactly* the right questions, is the best way to *get* to the right questions.

STEP 2: DURING (continued)

Here are some simple ways to get started assessing the impact of an established program:

- 1 Do some digging. Determine what outcomes you hope your program has for participants (e.g., increased selfefficacy, lower dropout rates, greater organizational innovation, etc.). Then do a quick web search to see how others have measured those things, adopt their measurement methods, and begin asking participants to fill out simple surveys upon program completion. You don't need to become experts in all the ways to collect data on some basic demographic questions. You can compare your results to the national averages on almost anything with just a little bit of digging.
- 2 Interview past participants. Qualitative data is critical for telling powerful impact stories. Track down the people you've engaged with over the years, and ask them to talk to you for 15 minutes about how the program impacted their lives.
- Bear from others. Talk to local or national leaders in government, education, business, and other sectors, and ask them about the value of your outcomes in their world. For example, if your program focuses on building confidence and social skills among youth with low cultural capital, then ask local business leaders how much it matters to them to have employees who can interact confidently and professionally with customers. These responses help define your impact.

These three simple things will help build a foundation upon which you can develop an overall case for your program's impact. As your evaluation efforts expand and become more sophisticated, you'll be able to keep many of these same data collection initiatives as part of your overall strategy.





Evaluating for Community Impact

The client in this ongoing case study knew he needed help figuring out where to start the process of program evaluation for this program at his new organization. Springtide helped him map his objectives and create a process for future data collection; connect with current, past, and future participants, which yielded tremendously helpful data; and ultimately focus his attention on building a program evaluation that could demonstrate community impact.

Alex had a general idea about the type of impact the organization *hoped* to have but (understandably!) didn't know there was other research already in the field that could help him think through collecting data or measuring success. On top of that, he didn't have a sense of how to talk about or demonstrate the importance of this program within the wider community. After he and his team started collecting data from people who were involved in their program in the past or were participating currently, they began to open doors to share this initial feedback, in the context of the organization's overall mission, with the wider community. They started to get feedback and responses in return, which opened a dialogue Alex didn't know they needed.



The Springtide Insight: Stand on the Shoulders of Giants

It's important that evaluators understand and document the impact their program is having on their local community. But how can you even begin to assess your impact in a way that is both cost effective and accurate? The secret: *Stand on the shoulders of giants*. This expression originates from the twelfth century but can have dramatic consequences for your organization.

Let's say, for example, that when you completed your *Objective Mapping exercise*, you identified reducing the high school dropout rate as one of the major objectives of your program. You might not have the resources to do a comprehensive economic analysis of your local community to find out what each additional graduate means to the local economy, but you don't have to. Take a look at *The Graduation Effect website*, which allows you to input your state and metro area to see what the impact would be of increasing graduation rates.



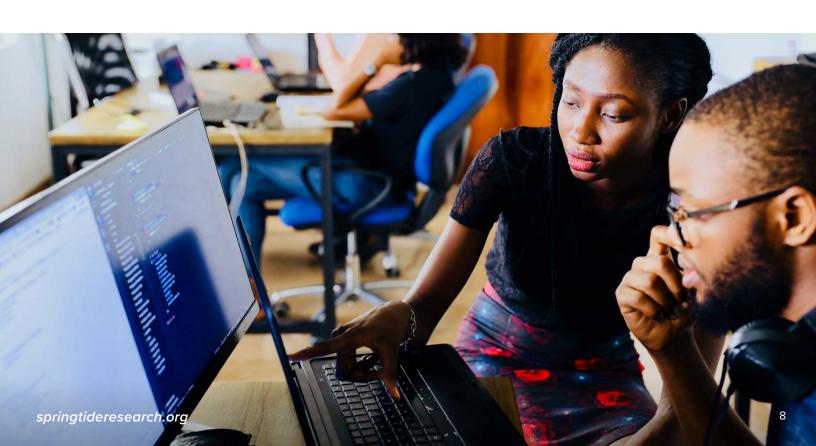
STEP 3: AFTER (continued)



If you can use readily available resources like this, then it's just a short jump to be able to show the local impact of your program if you can successfully claim that you help to keep kids in school and working toward graduation.

Many resources like this are accessible through a simple web search (I found *The Graduation Effect* in about 10 minutes for a previous client project). Others, though, might require some skill and access to scientific journals. Thankfully, there are often journals aimed at the general public for just this purpose. In sociology, for example, *Contexts* is a great publication that allows nonspecialists to understand the latest sociological findings easily. Other fields have similar outlets.

We do this same kind of thing to help inform our work at Springtide. For example, we put together information from several sources to show the harmful impact of severe isolation and loneliness on mental. physical, and spiritual health for our report Belonging: Reconnecting America's Loneliest Generation. When we combined the impact that others had already been tracking with our own new data, we had an immediate and clear call to action to get young people connected to trusted adults. If you can use the work that others with more resources have done by putting your new data in conversation with that previous work, you can make the case for your program's impact faster, with more credibility, and with less money. Standing on the shoulders of giants is all about putting your own work in conversation with other research, and relying on those who have gone before you in your industry to help add richness and additional context to the research you're undertaking.





Conclusion

Our client was tasked with setting up an evaluation process for a new program that his organization was sure would be impactful for their audience and donors.

BEFORE

Set aside time for Objective Mapping, and reflect on the particular goals you want to measure with data and evaluation.

DURING

Just get started! Find out what information you have at your disposal and how you can use it. The sooner you dive in, the quicker you can figure out what else you need.

AFTER

Start thinking about the larger conversation you're in, and design your program evaluation so you can be in dialogue with others in your industry and show your unique impact.

Working with Springtide, Alex's organization began to build a process for figuring out what data they already had, reflecting on the main goals they wanted to track, and showing their impact in the wider community. Alex and his team were able to demonstrate that they have a vested interest in their audience; they gathered information that can be used to develop a strategic plan, and they devised a plan for research follow-up to keep a pulse on their membership over time. Moreover, they were able to speak more credibly about the things their membership cares about and develop a data collection tool that can be used on their own or handed off to a research partner easily and with less expense. This kind of process for collecting data and building program evaluation for one part of the company ultimately helped the whole organization use the new information to keep moving forward and expanding.



You can easily implement these same tactics in your organization. If you need help doing so, don't hesitate to be in touch. You can email Megan Bissell, Head of Research for Springtide Research Institute, at megan@springtideresearch.org.



Custom research for mission-driven organizations.

Move your organization forward, confidently.

Springtide offers custom research to help you learn more so you can do more.

Our research services include program evaluation, grant support, custom surveys and data collection, and more. In addition, Dr. Josh Packard is available for presentations on Springtide data or the custom research you commission.

Contact Megan at *research@springtideresesarch.org* for more information. If you haven't already signed up to receive the other three white papers directly to your inbox, visit *springtideresearch.org/custom-research-white-papers* to sign up.

