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HELLO!

We're thrilled that you are interested in the state of nonprofit evaluation. We're more than passionate about the topic-strengthening nonprofit evaluation capacity and practice is the driving force that animates our work, research, and organization mission:

Innovation Network is a nonprofit evaluation, research, and consulting firm. We provide knowledge and expertise to help nonprofits and funders learn from their work to improve their results.

For more than 20 years, Innovation Network staff have worked with nonprofits and funders to design, conduct, and build capacity for evaluation. In 2010 we kicked off the State of Evaluation project and reports from 2010 and 2012 build a knowledge base about nonprofit evaluation: how many nonprofits were doing evaluation, what they were doing, and how they were doing it. The State of Evaluation project is the first nationwide project that systematically and repeatedly collects data from nonprofits about their evaluation practices.

In 2016 we received survey responses from 1,125 US-based 501(c)3 organizations. State of Evaluation 2016 contains exciting updates, three special topics (evaluation storage systems and software, big data, and pay for performance), and illuminating findings for everyone who works with nonprofit organizations.

As evaluators, we're encouraged that 92% of nonprofit organizations engaged in evaluation in the past year-an all-time high since we began the survey in 2010. And evaluation capacity held steady since 2012: both then and now 28% of nonprofit organizations exhibit a promising mix of characteristics and practices that makes them more likely to meaningfully engage in and benefit from evaluation. Funding for evaluation is also moving in the right direction, with more nonprofits receiving funding for evaluation from at least one source than in the past (in 2016, 92% of organizations that engaged in evaluation received funding from at least one source, compared to 66% in 2012).

But for all those advances, some persistent challenges remain. In most organizations, pivotal resources of money and staff time for evaluation are severely limited or nonexistent. In 2016, only 12% of nonprofit organizations spent 5% or more of their organization budgets on evaluation, and only 8% of organizations had evaluation staff (internal or external), representing sizeable decreases.

Join us in being part of the solution: support increases of resources for evaluation (both time and money), plan and embed evaluation alongside programs and initiatives, and prioritize data in decision making. We're more committed than ever to building nonprofit evaluation capacity, and we hope you are too.

Measure results. Make informed decisions. Create lasting change.

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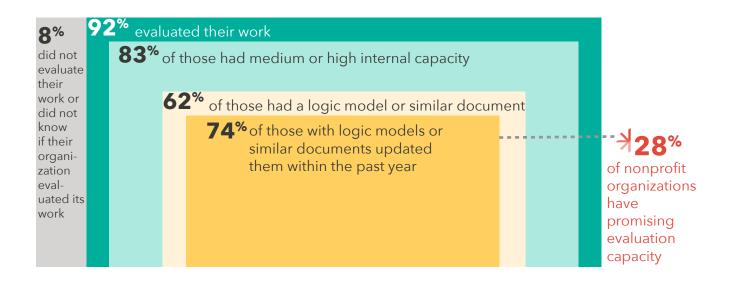
STATE OF EVALUATION 2016

Evaluation is the tool that enables nonprofit organizations to define success and measure results in order to create lasting change. Across the social sector, evaluation takes many forms. Some nonprofit organizations conduct randomized control trial studies, and other nonprofits use qualitative designs such as case studies. Since this project launched in 2010, we have seen a slow but positive trend of an increasing percentage of nonprofit organizations engaging in evaluation. In 2016, 92% of nonprofit organizations engaged in evaluation.



Promising Capacity

Evaluation capacity is the extent to which an organization has the culture, expertise, and resources to continually engage in evaluation (i.e., evaluation as a continuous lifecycle of assessment, learning, and improvement). Criteria for adequate evaluation capacity may differ across organizations. We suggest that promising evaluation capacity is comprised of some internal evaluation capacity, the existence of some foundational evaluation tools, and a practice of at least annually engaging in evaluation. Applying these criteria, **28% of nonprofit organizations exhibit promising evaluation capacity** (exactly the same percentage as in 2012).



Nonprofit Evaluation Report Card

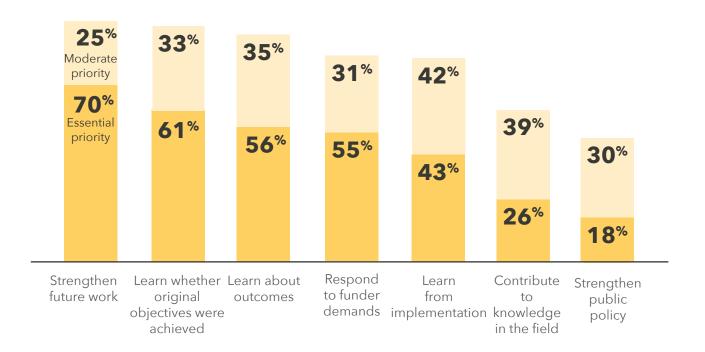
The nonprofit evaluation report card is a round-up of key indicators about resources, behaviors, and culture. Comparing 2016 to 2012, what's gotten better, worse, or stayed the same?

92% of nonprofit organizations engaged in evaluation, compared to 90% of nonprofits in 2012 **92**% of nonprofit organizations received funding for evaluation from at least one source, compared to 66% of nonprofits in 2012 of nonprofit organizations agree that they need evaluation to know that their approach is working, compared to 68% of nonprofits in 2012 28% of nonprofit organizations exhibited promising evaluation capacities, compared to 28% of nonprofits in 2012 **58**% of nonprofit organizations had a logic model or theory of change, compared to 60% of nonprofits in 2012 12% of nonprofit organizations spent 5% or more of their budgets on evaluation, compared to 27% of nonprofits in 2012 8% of nonprofit organizations have evaluation staff primarily responsible for evaluation, compared to 25% of nonprofits in 2012

PURPOSE & RESOURCING

Priorities for Conducting Evaluation

Nonprofit organizations conduct evaluation for a variety of reasons. Evaluation can help nonprofits better understand the work they are doing and inform strategic adjustments to programming. In 2016, nonprofits continue to prioritize evaluation for the purpose of strengthening future work (95% of respondents identified it as a priority), learning whether objectives were achieved (94%), and learning about outcomes (91%). [n=877]



Funding for Evaluation

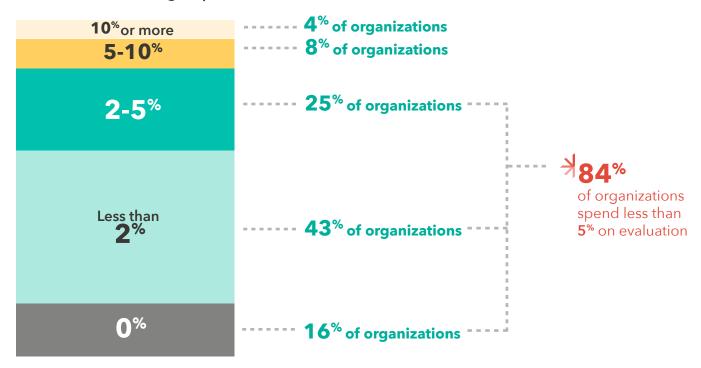
In 2016, 92% of organizations identified at least one source of funding for evaluation and 68% of organizations that received funding identified foundations and philanthropy as the top funding source for evaluation. [n=775]



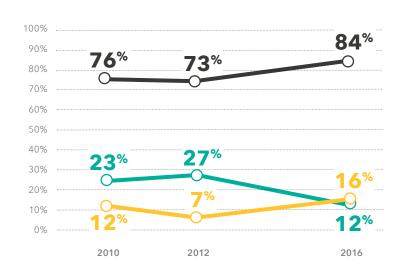
Budgeting for Evaluation

A majority of organizations spend less than the recommended amount on evaluation. Based on our experience working in the social sector, nonprofit organizations should be allocating 5% to 10% of organization budgets to evaluation. In 2016, 84% of the organizations spent less than the recommended amount on evaluation. [n=740]

Percent of Annual Budget Spent on Evaluation



Organizations spent less on evaluation than in prior years. The gap between how much an organization should spend on evaluation and what they actually spend has increased. [n=775]



The percentage of organizations that spend less than 5% of the organization budget on evaluation has increased from 76% in 2010 to 84% in 2016.

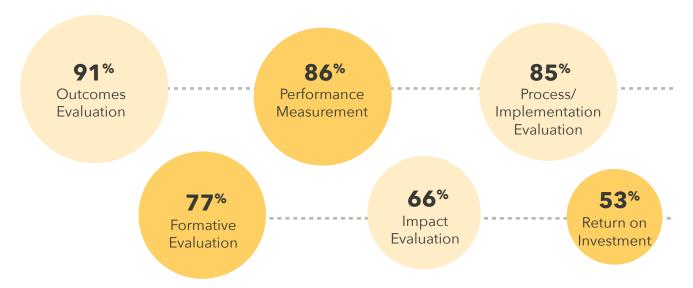
The percentage of organizations that spend no money on evaluation has increased from 12% in 2010 to 16% in 2016.

The percentage of organizations that spend 5% or more of the organization budget has declined from 23% in 2010 to 12% in 2016.

EVALUATION DESIGN & PRACTICE

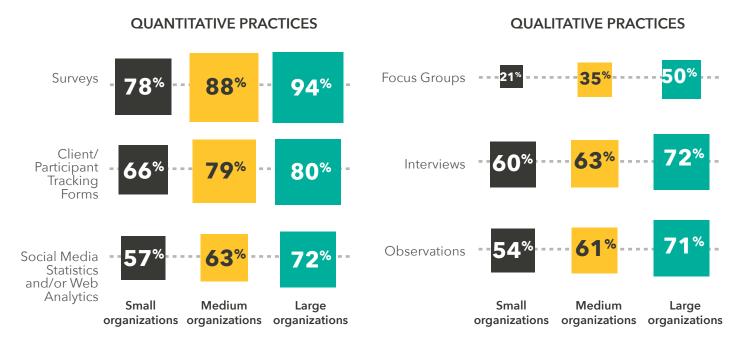
Common Evaluation Designs

There are a variety of evaluation approaches available to nonprofit organizations. In 2016, over 90% of organizations have selected approaches to understand the difference they are making through their work (outcomes evaluation), how well they are implementing their programs (process/implementation evaluation), and to assess overall performance accountability (performance measurement).



Data Collection Methods

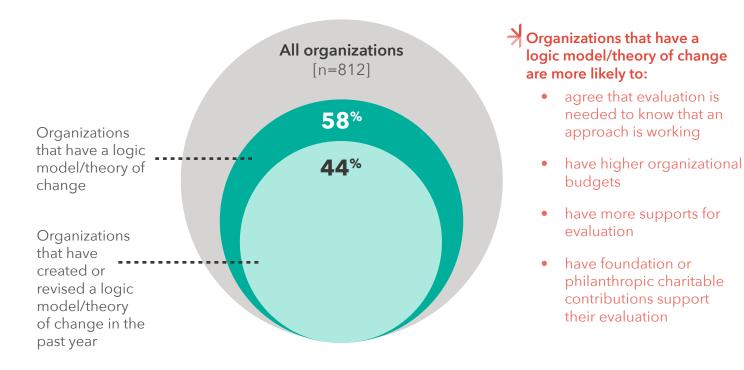
Across the sector, nonprofits are more likely to use quantitative data collection methods. Large organizations (organizations with annual budgets of \$5 million or more) continue to engage in a higher percentage of both quantitative and qualitative data collection methods than small organizations (annual budgets of less than \$500,000) and medium-sized organizations (annual budgets of \$500,000 to \$4.99 million).



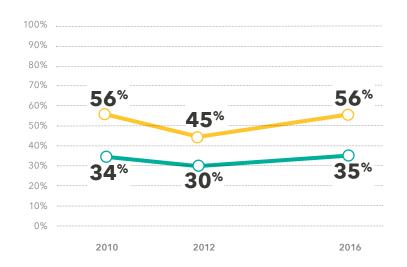
For this analysis, n values for small organizations ranged from 235 to 241, n values for medium organizations ranged from 370 to 380, and n values for large organizations ranged from 110 to 112.

Evaluation Planning

Logic models and theories of change are common tools used by organizations to guide evaluation design and practice. They demonstrate the connections between the work being done by an organization and the types of changes programs are designed to achieve. Having a logic model or theory of change is seen as a positive organizational attribute and demonstrates an organization's ability to plan for an evaluation.



Since 2010, more large organizations have created or revised their logic model/theory of change at least annually, in comparison to small organizations.



In 2016, 56% of large organizations created or revised their logic model or theory of change within the past year (up from 45% in 2012, and on par with 2010). [2016: n=112]

In 2016, **35% of small organizations created or revised** their logic model or theory of change within the past year (up from 30% in 2012, and on par with 2010). [2016: n=242]

STAFFING

Who is primarily responsible for conducting evaluation work within an organization varies dramatically. Of organizations that evaluate, most nonprofit organizations (63%) report that the executive leadership or program staff were primarily responsible for conducting evaluations. Only 6% of nonprofit organizations report having internal evaluation staff, and 2% indicate that evaluation work was led by an external evaluator. [n=786]



Organization Size, Staffing, and Capacity

Evaluation staffing varies dramatically among nonprofit organizations. One in five large organizations and almost one in ten medium organizations have evaluation staff. Not surprisingly, small organizations are very unlikely to have evaluation staff. While this difference in staff resources is intuitive, organizations without evaluation staff are still frequently expected to collect data, measure their results, and report data to internal and external audiences. Furthermore, organizations with evaluation staff were found to be more likely to exhibit the mix of characteristics and behaviors of promising evaluation capacity.



ORGANIZATION SIZE

Large and medium organizations were significantly more likely to have evaluation staff (20% and 8%, respectively), compared to small organizations (2%), p < .001.



ORGANIZATION CAPACITY

Significantly more organizations with evaluation staff reported having promising evaluation capacity (60%), compared to organizations without evaluation staff (36%), p < .001.

External Evaluators

Looking beyond who is primarily responsible for conducting evaluation work, a larger proportion of nonprofits work with external evaluators in some way: in 2016, 27% of nonprofit organizations worked with an external evaluator. Similar to 2010 and 2012, representatives of nonprofit organizations that worked with an external evaluator were strongly positive about their experience. [n=208]



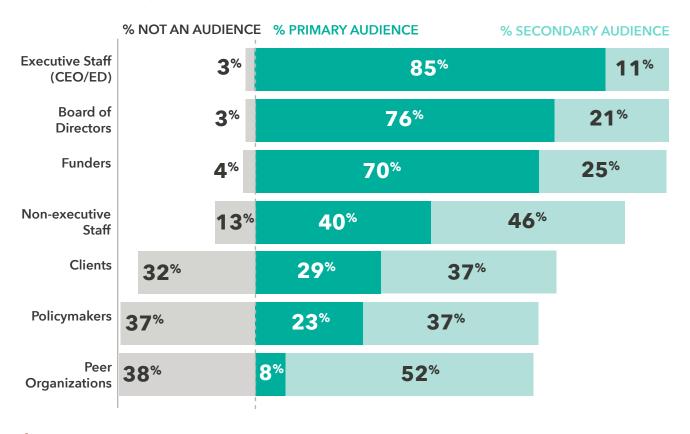


Organization size was associated with the likelihood of working with an external evaluator. Almost half of large organizations worked with an external evaluator (49%) compared to 29% of medium organizations and 14% of small organizations.



AUDIENCE & USE

In 2016, 85% of nonprofit organizations reported that executive staff (CEO or ED) were the primary audience for evaluation, a 10% increase from 2012. Over three-quarters of nonprofit organizations also identified the Board of Directors as a primary audience. [n=842]



Evaluation Focus

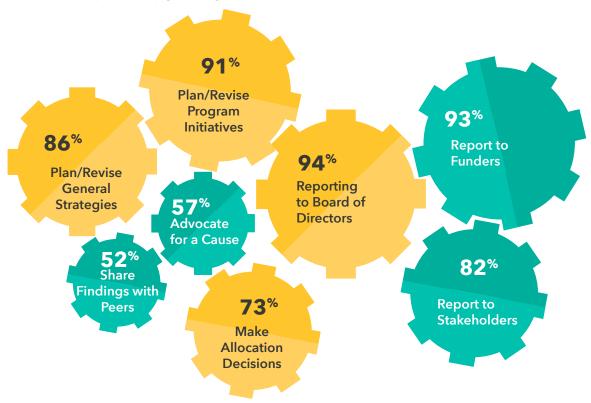
Similar to previous years, most nonprofit organizations use evaluation to measure outcomes, answering the question of What difference did we make? Almost as many nonprofit organizations focus on measuring quality and quantity, answering the questions of How well did we do? and How much did we do? This finding highlights the importance nonprofit organizations place on measuring quality and quantity in addition to outcomes. [n=953]



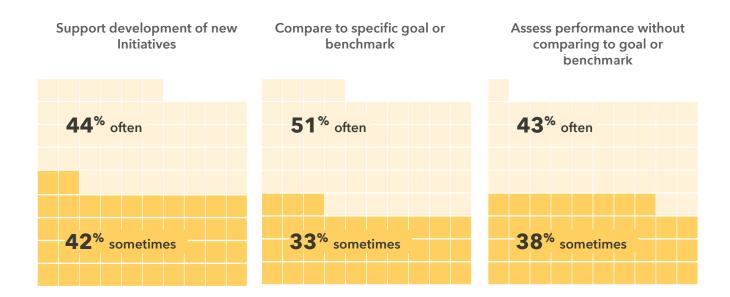
How much did we do?

Evaluation Use

Organizations use evaluation results for internal and external purposes, with 94% of nonprofit organizations using results to report to the Board of Directors (internal) and 93% of nonprofit organizations using results to report to funders (external). [n=869]



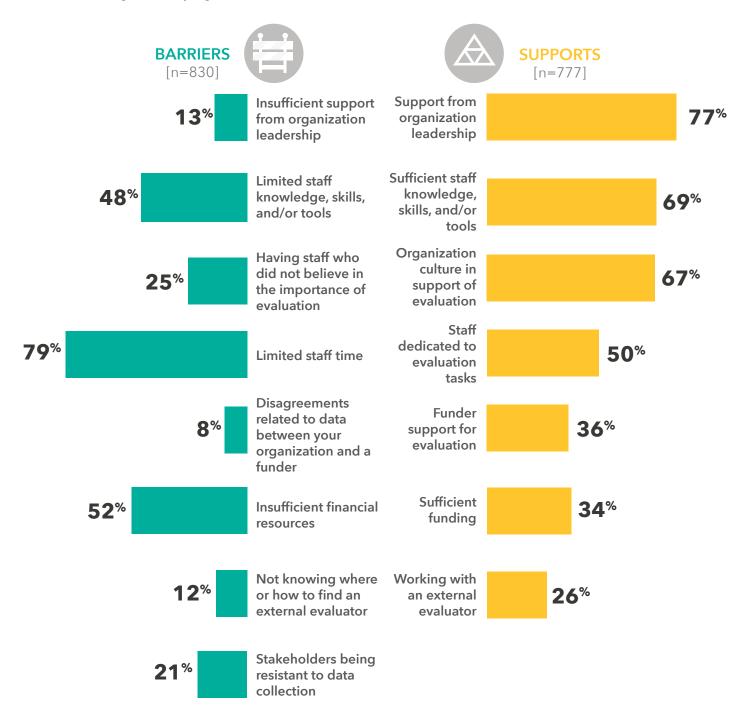
Nonprofit organizations were asked to indicate the extent to which they use evaluation results to support new initiatives, compare organization performance to a specific goal or benchmark, and/or assess organization performance without comparing results to a specific goal or benchmark. Over 85% of organizations regularly use evaluation results to support the development of new initiatives, demonstrating a growing number of organizations using evaluation to inform and develop their work. [n=851]



BARRIERS & SUPPORTS

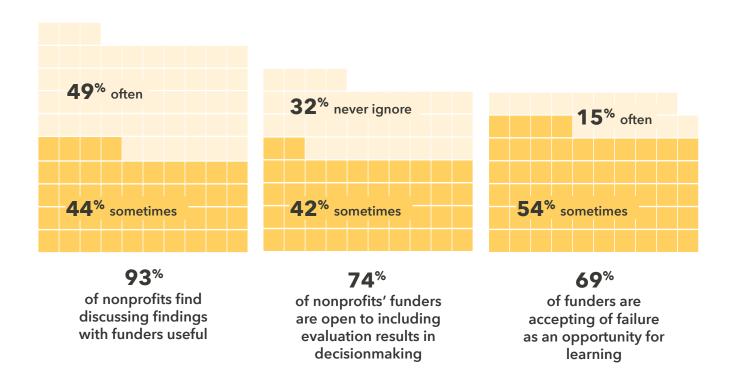
Time, staff, money, knowledge—these and other factors can heavily influence whether organizations conduct evaluation. Support from organizational leadership, sufficient staff knowledge, skills, and/or tools, and an organization culture in support of evaluation were far and away the most helpful organizational supports for evaluation.

Limited staff time, insufficient financial resources, and limited staff expertise in evaluation continue to be the top three barriers organizations face in evaluating their work. These are the same top three challenges named in State of Evaluation 2012 and 2010. Having staff who did not believe in the importance of evaluation has become a much greater barrier than in the past: more than twice the percentage of organizations now report this as a challenge to carrying out evaluation (2012: 12%).

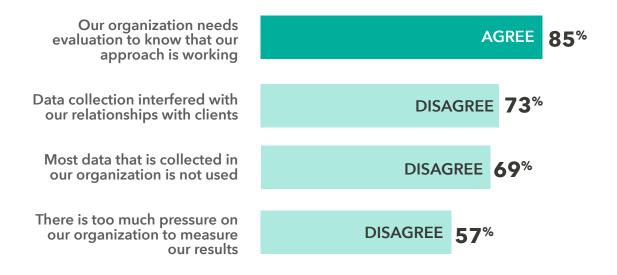


Communication and Reporting

Of organizations that evaluate their work, 83% talk with their funders about evaluation. This dialogue with funders is generally deemed useful by nonprofits. [n values range from 661 to 800]



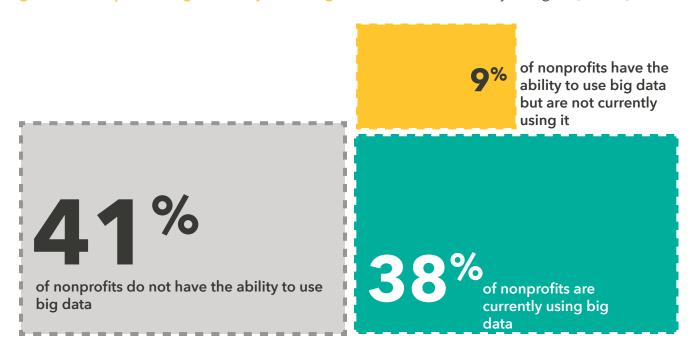
Most organizations view evaluation favorably. It is a tool that gives organizations the confidence to say whether their approach works. However, a little under half feel too pressured to measure their results. [n=901]



DATA TRENDS

Big Data

Big data is a collection of data, or a dataset, that is very large. A classic example of big data is US Census data. Using US Census data, staff of a nonprofit organization that provided employment services could learn more about employment trends in their community, or monitor changes in employment over time. The ability to work with big data is important, as it enables nonprofits to learn about trends and better target services and other interventions. Thirty-eight percent of organizations are currently using big data, and an additional 9% of organizations report having the ability to use big data but are not currently doing so. [n=820]



Big Data: What It Takes

Organizations that used big data had more supports for evaluation and larger budgets.

Organizations that use big data had more supports for evaluation (4.06 supports) than those that did not use big data (3.23 supports), p<.001.

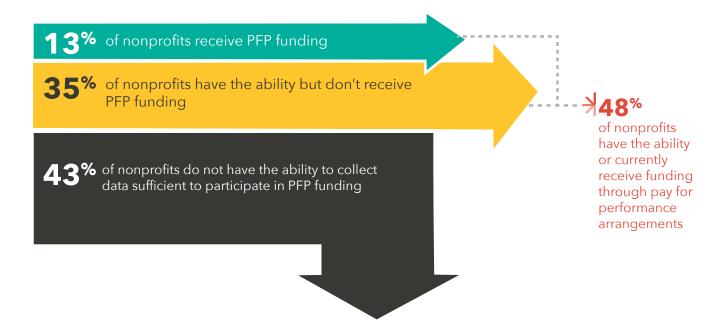


Organizations that use big data had larger budgets (budgets of approximately \$2-2.49 million, mean=5.56) than those that did not use big data (budgets of approximately \$1.5-1.99 million, mean=4.13), p=.003.



Pay for Performance

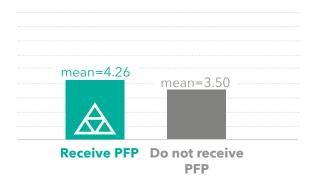
Pay for performance (PFP) is when a nonprofit is compensated based on a certain outcome being achieved. Pay for performance funding requires a nonprofit to track information over time about participant outcomes. Often this tracking will need to continue after the program has concluded. For example, in a job training program, participant data would likely need to be tracked for months or years after program participation to be able to report on outcomes such as employment or continued reemployment. Pay for performance arrangements have grown in popularity as a way to reward service providers for affecting change (compared to just providing services). Currently, 13% of organizations receive pay for performance funding, and an additional 35% of organizations report having the ability to meet pay for performance data requirements (but are not currently receiving pay for performance funding). [n=833]



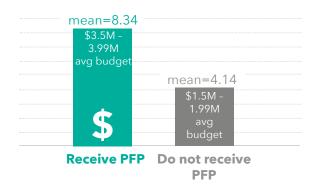
Pay for Performance: What It Takes

Organizations that received pay for performance funding had more supports for evaluation and larger budgets.

Organizations that receive pay for performance (PFP) funding had more supports for evaluation (4.26 supports) than those that did not receive PFP funding (3.50 supports), p<.001.



Organizationsthatreceivepayforperformance (PFP) funding had larger budgets (budgets of approximately \$3.5-3.99 million, mean=8.34) than those that did not receive PFP funding (budgets of approximately \$1.5-1.99 million, mean=4.14), p<.001.



DATA STORAGE SYSTEMS & SOFTWARE

Nonprofits store their evaluation data in many different ways, both low- and high-tech. Overall, 92% of nonprofit organizations that engaged in evaluation in 2016 stored evaluation data in some type of storage system. [n=794]

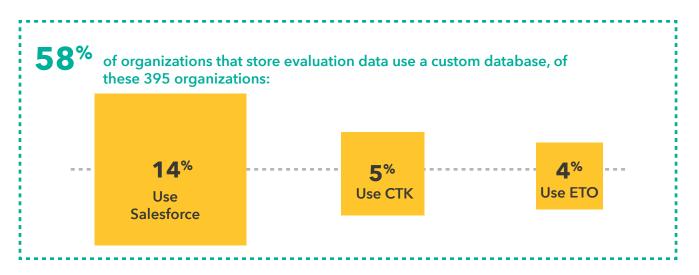
of nonprofit organizations store their evaluation data

In most organizations, data that can be used for evaluation will come from multiple places. Top data storage methods include spreadsheet software (92%), word processing software (82%), and paper copies/hard copies (82%). Less frequently used methods include survey software (60%) and database solutions (58%). [n=727]



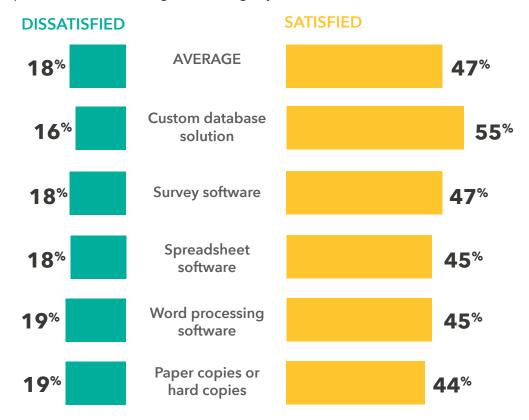
Databases

Over half of nonprofit organizations (58%) that evaluated in 2016 used databases to store their evaluation data. Databases were not the most common method, but were still relatively commonplace, which is encouraging. Often, there is a higher barrier to entry to working with databases as they require set-up, some expertise, and maintenance.



Satisfaction with Data Storage Systems

Custom database solutions are the frontrunner when it comes to satisfying the needs of nonprofits. These databases may better meet the data storage needs of nonprofits, but also require a level of technical proficiency that may be out of reach for some. On average, nonprofits are satisfied almost half the time. There is room for improvement in matching data storage systems to the needs and resources of nonprofits.



EVALUATION IN THE SOCIAL SECTOR

Across the social sector, funders work hand in hand with grantee partners to provide services, implement initiatives, track progress, and make an impact. Evaluation in the nonprofit sector has a symbiotic relationship with evaluation in the philanthropic sector. Decisions made by funders affect which nonprofits engage in evaluation, how evaluation is staffed, how evaluation is funded, which types of evaluation are conducted, and other factors.



Source: McCray (2014) Is Grantmaking Getting Smarter?

Evaluation is more likely to be a staffed responsibility in funding institutions compared with nonprofits.

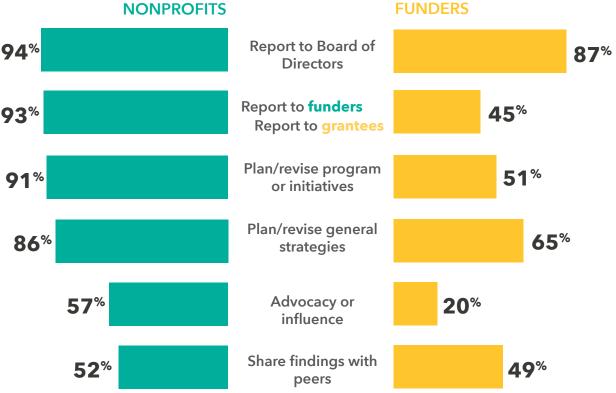
50% of funders have evaluation staff

8% of nonprofits have evaluation staff

Source: Buteau & Coffman (2016) Benchmarking Foundation Evaluation Practices. The Center for Effective Philanthropy and the Center for Evaluation Innovation surveyed 127 individuals who were the most senior evaluation or program staff at their foundations. Foundations included in the sample were US-based independent foundations that provided \$10 million or more in annual giving or were members of the Center for Evaluation Innovation's Evaluation Roundtable. Only foundations that were known to have staff with evaluation-related responsibilities were included in the sample; therefore, results are not generalizable.

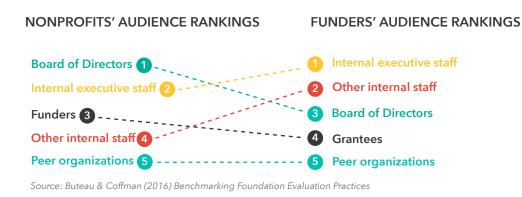
Use of Evaluation Data

For both funding and nonprofit organizations, reporting to the Board of Directors is the most prevalent use of evaluation data (94% of nonprofits, 87% of funders). The use of evaluation data to plan/revise programs or initiatives and to plan/revise general strategies was also a relatively high priority for both funders and nonprofits. Where funders and nonprofits differ is using data with each other: 93% of nonprofits use their data to report to funders and 45% of funders use their data to report to grantees.



Audience for Evaluation

The audience for an evaluation may play a large role in decisions such as the type of evaluation that is conducted, the focus of the data that is collected, or the amount of resources that are put into the evaluation. The top three audiences for funders are internal staff: executive staff, other internal staff (e.g., program staff), and the Board of Directors. Internal audiences are two of the top three audiences for nonprofits, but for nonprofits, the external funding audience is also a top priority. Peer organizations are a markedly lower priority for both nonprofits and funders, which suggests evaluation data and findings are primarily used for internal purposes and are not shared to benefit other like-minded organizations.



Evaluation Barriers

Staff within funding and nonprofit organizations both face barriers to evaluation—but the barriers are different. Evaluation barriers within nonprofits are mostly due to prioritization and resource constraints, while barriers within funding institutions speak to challenges capturing the interest and involvement of program staff.

NONPROFIT CHALLENGES



FUNDER CHALLENGES



Source: Buteau & Coffman (2016) Benchmarking Foundation Evaluation Practices

METHODOLOGY

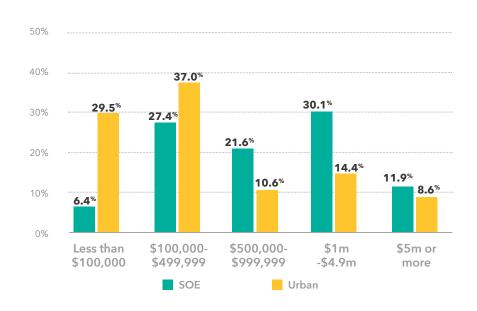
Purpose. The State of Evaluation project is the **first nationwide project that systematically and repeatedly collects data from US nonprofits about their evaluation practices.** Survey results are intended to build understanding for nonprofits, to compare their evaluation practices to their peers; for donors and funders, to better understand how they can support evaluation practice throughout the sector; and for evaluators, to have more context about the existing evaluation practices and capacities of their nonprofit clients.

Sample. The State of Evaluation 2016 sampling frame is 501(c)3 organizations in the US that updated their IRS Form 990 in 2013 or more recently and provided an email address in the IRS Form 990. Qualified organizations were identified through a GuideStar dataset. We sent an invitation to participate in the survey to one unique email address for each of the **37,440 organizations in the dataset**. With **1,125 responses**, **our response rate is 3.0%**. The **adjusted response rate for the survey is 8.35%** (removing from the denominator bounced invitations, unopened invitations, and individuals who had previously opted out from SurveyMonkey). The survey was available online from June 13, 2016, through August 6, 2016, and six reminder messages were sent during that time. Organizations were asked to answer questions based on their experiences in 2015.

Analysis. Once the survey closed, the data was cleaned and many relationships between responses were tested for significance in SPSS. In State of Evaluation 2016, we note which findings are **statistically significant** and the significance level. Not all of the findings contained herein are statistically significant, but we believe that they have practical value to funders, nonprofits, and evaluators and so are included in these results.

Representation. We compared organizations that participated in SOE 2016 with The Urban Institute's Nonprofit Sector in Brief 2015. Our random sample had less representation from organizations with budgets under \$499,999 than the sector as a whole, and more responses from organizations with budgets of \$500,000 and larger. One third (33%) of our sample was from the South (14,314 organizations), 26% from the West (11,204), 18% from the Midwest (7,830), and 23% from the Northeast (9,866).

Responses were mostly received from executive staff (71% of 2016 survey respondents), followed by fundraising development staff (11%),and administrative staff (4%), program staff (4%), evaluation staff (3.5%), Board Members (3%), financial staff (1%), and other (3%). The top three sources of funding for responding organizations were individual donor charitable contributions (27% of organizations cited these as a funding source), government grants and contracts (26%), and foundation or philanthropic charitable contributions (20%).



Source: McKeever (2015) The Nonprofit Sector in Brief 2015: Public Charities, Giving, and Volunteering

ABOUT INNOVATION NETWORK

Innovation Network is a nonprofit evaluation, research, and consulting firm. We provide knowledge and expertise to help nonprofits and funders learn from their work to improve their results.

ABOUT THE AUTHORS

Johanna Morariu, Director, Innovation Network

Johanna is the Co-Director of Innovation Network and provides organizational leadership, project leadership, and evaluation expertise to funder and nonprofit partners. She has over a decade of experience in advocacy evaluation, including advocacy field evaluation, campaign evaluation, policy advocacy evaluation, organizing and social movements evaluation, and leadership development evaluation.

Kat Athanasiades, Senior Associate, Innovation Network

Kat leads and supports many of Innovation Network's engagements across the evaluation spectrum—from evaluation planning to using analysis to advise organizations on strategy. She brings skills of evaluation design and implementation, advocacy evaluation, evaluation facilitation and training, data collection tool design, qualitative and quantitative data analysis, and other technical assistance provision.

Veena Pankaj, Director, Innovation Network

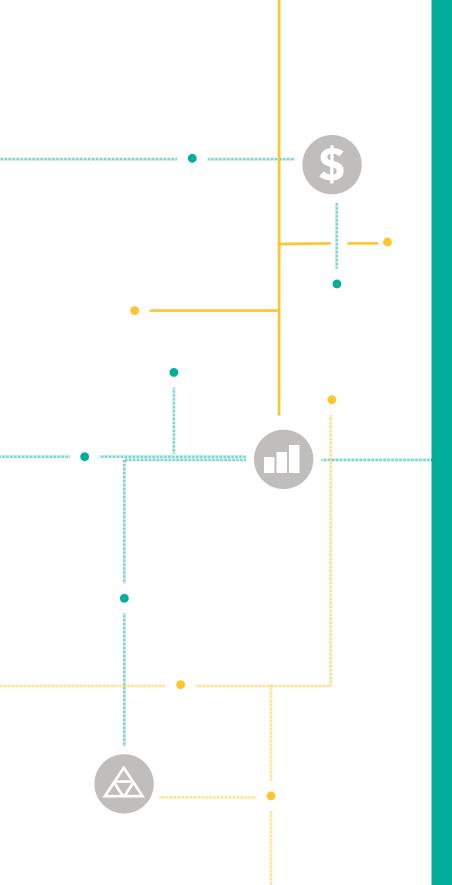
Veena is the Co-Director of Innovation Network and has more than 15 years of experience navigating organizations through the evaluation design and implementation process. She has an array of experience in the areas of health promotion, advocacy evaluation and health equity. Veena leads many of the organization's consulting projects and works closely with foundations and nonprofits to answer questions about program design, implementation, and impact.

Deborah Grodzicki PhD, Senior Associate, Innovation Network

Deborah provides project leadership, backstopping, and staff management in her role as Senior Associate at Innovation Network. With nearly a decade of experience in designing, implementing, and managing evaluations, Deborah brings skills of evaluation theory and design, advocacy evaluation, quantitative and qualitative methodology, and capacity building.

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