



NONPROFIT MANAGEMENT

Collective Impact

Large-scale social change requires broad cross-sector coordination, yet the social sector remains focused on the isolated intervention of individual organizations.

By John Kania & Mark Kramer | 62 | Winter 2011

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"Understanding the Value of Backbone Organizations in Collective Impact"

"Embracing Emergence: How Collective Impact Addresses Complexity"

The scale and complexity of the U.S. public **education** system has thwarted attempted reforms for decades. Major funders, such as the Annenberg Foundation, Ford Foundation, and Pew Charitable Trusts have abandoned many of their efforts in frustration after acknowledging their lack of progress. Once the global leader—after World War II the United States had the highest high school graduation rate in the world—the country now ranks 18th among the top 24 industrialized nations, with more than 1 million secondary school students dropping out every year. The heroic efforts of countless teachers, administrators, and **nonprofits**, together with billions of dollars in charitable contributions, may have led to important improvements in individual schools and classrooms, yet system-wide

progress has seemed virtually unobtainable.

Against these daunting odds, a remarkable exception seems to be emerging in Cincinnati. Strive, a nonprofit subsidiary of KnowledgeWorks, has brought together local leaders to tackle the student achievement crisis and improve education throughout greater Cincinnati and northern Kentucky. In the four years since the group was launched, Strive partners have improved student success in dozens of key areas across three large public school districts. Despite the recession and budget cuts, 34 of the 53 success indicators that Strive tracks have shown positive trends, including high school graduation rates, fourth-grade reading and math scores, and the number of preschool children prepared for kindergarten.

Why has Strive made progress when so many other efforts have failed? It is because a core group of community leaders decided to abandon their individual agendas in favor of a collective approach to improving student achievement. More than 300 leaders of local organizations agreed to participate, including the heads of influential private and corporate foundations, city government officials, school district representatives, the presidents of eight universities and community colleges, and the executive directors of hundreds of education-related nonprofit and advocacy groups.

These leaders realized that fixing one point on the educational continuum—such as better after-school programs—wouldn’t make much difference unless all parts of the continuum improved at the same time. No single organization, however innovative or powerful, could accomplish this alone. Instead, their ambitious mission became to coordinate improvements at every stage of a young person’s life, from “cradle to career.”

Strive didn’t try to create a new educational program or attempt to convince donors to spend more money. Instead, through a carefully structured process, Strive focused the entire educational community on a single set of goals, measured in the same way. Participating organizations are grouped into 15 different Student Success Networks (SSNs) by type of activity, such as early childhood education or tutoring. Each SSN has been meeting with coaches and facilitators for two hours every two weeks for the past three years, developing shared performance indicators, discussing their progress, and most important, learning from each other and aligning their efforts to support each other.

Strive, both the organization and the process it helps facilitate, is an example of collective impact, the commitment of a group of important actors from different sectors to a common agenda for solving a specific social problem. Collaboration is nothing new. The social sector is filled with examples of partnerships, networks, and other types of joint efforts. But collective impact initiatives are distinctly different. Unlike most collaborations, collective impact initiatives involve a centralized infrastructure, a dedicated staff, and a structured process that leads to a common agenda, shared measurement,

continuous communication, and mutually reinforcing activities among all participants.

Although rare, other successful examples of collective impact are addressing social issues that, like education, require many different players to change their behavior in order to solve a complex problem. In 1993, Marjorie Mayfield Jackson helped found the Elizabeth River Project with a mission of cleaning up the Elizabeth River in southeastern Virginia, which for decades had been a dumping ground for industrial waste. They engaged more than 100 stakeholders, including the city governments of Chesapeake, Norfolk, Portsmouth, and Virginia Beach, Va., the Virginia Department of Environmental Quality, the U.S. Environmental Protection Agency (EPA), the U.S. Navy, and dozens of local businesses, schools, community groups, environmental organizations, and universities, in developing an 18-point plan to restore the watershed. Fifteen years later, more than 1,000 acres of watershed land have been conserved or restored, pollution has been reduced by more than 215 million pounds, concentrations of the most severe carcinogen have been cut sixfold, and water quality has significantly improved. Much remains to be done before the river is fully restored, but already 27 species of fish and oysters are thriving in the restored wetlands, and bald eagles have returned to nest on the shores.

Or consider Shape up Somerville, a citywide effort to reduce and prevent childhood obesity in elementary school children in Somerville, Mass. Led by Christina Economos, an associate professor at Tufts University's Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy, and funded by the Centers for Disease Control and Prevention, the Robert Wood Johnson Foundation, Blue Cross Blue Shield of Massachusetts, and United Way of Massachusetts Bay and Merrimack Valley, the program engaged government officials, educators, businesses, nonprofits, and citizens in collectively defining wellness and weight gain prevention practices. Schools agreed to offer healthier foods, teach nutrition, and promote physical activity. Local restaurants received a certification if they served low-fat, high nutritional food. The city organized a farmers' market and provided healthy lifestyle incentives such as reduced-price gym memberships for city employees. Even sidewalks were modified and crosswalks repainted to encourage more children to walk to school. The result was a statistically significant decrease in body mass index among the community's young children between 2002 and 2005.

Even companies are beginning to explore collective impact to tackle social problems. Mars, a manufacturer of chocolate brands such as M&M's, Snickers, and Dove, is working with NGOs, local governments, and even direct competitors to improve the lives of more than 500,000 impoverished cocoa farmers in Cote d'Ivoire, where Mars sources a large portion of its cocoa. Research suggests that better farming practices and improved plant stocks could triple the yield per hectare, dramatically increasing farmer incomes and improving the sustainability of Mars's supply chain. To accomplish this, Mars must enlist the coordinated efforts of multiple organizations: the Cote d'Ivoire government

needs to provide more agricultural extension workers, the World Bank needs to finance new roads, and bilateral donors need to support NGOs in improving health care, nutrition, and education in cocoa growing communities. And Mars must find ways to work with its direct competitors on pre-competitive issues to reach farmers outside its supply chain.

These varied examples all have a common theme: that large-scale social change comes from better cross-sector coordination rather than from the isolated intervention of individual organizations. Evidence of the effectiveness of this approach is still limited, but these examples suggest that substantially greater progress could be made in alleviating many of our most serious and complex social problems if nonprofits, governments, businesses, and the public were brought together around a common agenda to create collective impact. It doesn't happen often, not because it is impossible, but because it is so rarely attempted. Funders and nonprofits alike overlook the potential for collective impact because they are used to focusing on independent action as the primary vehicle for social change.

ISOLATED IMPACT

Most funders, faced with the task of choosing a few grantees from many applicants, try to ascertain which organizations make the greatest contribution toward solving a social problem. Grantees, in turn, compete to be chosen by emphasizing how their individual activities produce the greatest effect. Each organization is judged on its own potential to achieve impact, independent of the numerous other organizations that may also influence the issue. And when a grantee is asked to evaluate the impact of its work, every attempt is made to isolate that grantee's individual influence from all other variables.

In short, the nonprofit sector most frequently operates using an approach that we call isolated impact. It is an approach oriented toward finding and funding a solution embodied within a single organization, combined with the hope that the most effective organizations will grow or replicate to extend their impact more widely. Funders search for more effective interventions as if there were a cure for failing schools that only needs to be discovered, in the way that medical cures are discovered in laboratories. As a result of this process, nearly 1.4 million nonprofits try to invent independent solutions to major social problems, often working at odds with each other and exponentially increasing the perceived resources required to make meaningful progress. Recent trends have only reinforced this perspective. The growing interest in venture **philanthropy** and **social entrepreneurship**, for example, has greatly benefited the social sector by identifying and accelerating the growth of many high-performing nonprofits, yet it has also accentuated an emphasis on scaling up a few select organizations as the key to social progress.

Despite the dominance of this approach, there is scant evidence that isolated initiatives are the best way

to solve many social problems in today's complex and interdependent world. No single organization is responsible for any major social problem, nor can any single organization cure it. In the field of education, even the most highly respected nonprofits—such as the Harlem Children's Zone, Teach for America, and the Knowledge Is Power Program (KIPP)—have taken decades to reach tens of thousands of children, a remarkable achievement that deserves praise, but one that is three orders of magnitude short of the tens of millions of U.S. children that need help.

The problem with relying on the isolated impact of individual organizations is further compounded by the isolation of the nonprofit sector. Social problems arise from the interplay of governmental and commercial activities, not only from the behavior of social sector organizations. As a result, complex problems can be solved only by cross-sector coalitions that engage those outside the nonprofit sector.

We don't want to imply that all social problems require collective impact. In fact, some problems are best solved by individual organizations. In "Leading Boldly," an article we wrote with Ron Heifetz for the winter 2004 issue of the Stanford Social Innovation Review, we described the difference between technical problems and adaptive problems. Some social problems are technical in that the problem is well defined, the answer is known in advance, and one or a few organizations have the ability to implement the solution. Examples include funding college scholarships, building a hospital, or installing inventory controls in a food bank. Adaptive problems, by contrast, are complex, the answer is not known, and even if it were, no single entity has the resources or authority to bring about the necessary change. Reforming public education, restoring wetland environments, and improving community health are all adaptive problems. In these cases, reaching an effective solution requires learning by the stakeholders involved in the problem, who must then change their own behavior in order to create a solution.

Shifting from isolated impact to collective impact is not merely a matter of encouraging more collaboration or public-private partnerships. It requires a systemic approach to social impact that focuses on the relationships between organizations and the progress toward shared objectives. And it requires the creation of a new set of **nonprofit management** organizations that have the skills and resources to assemble and coordinate the specific elements necessary for collective action to succeed.

THE FIVE CONDITIONS OF COLLECTIVE SUCCESS

Our research shows that successful collective impact initiatives typically have five conditions that together produce true alignment and lead to powerful results: a common agenda, shared measurement systems, mutually reinforcing activities, continuous communication, and backbone support organizations.

Common Agenda Collective impact requires all participants to have a shared vision for change, one that includes a common understanding of the problem and a joint approach to solving it through

agreed upon actions. Take a close look at any group of funders and nonprofits that believe they are working on the same social issue, and you quickly find that it is often not the same issue at all. Each organization often has a slightly different definition of the problem and the ultimate goal. These differences are easily ignored when organizations work independently on isolated initiatives, yet these differences splinter the efforts and undermine the impact of the field as a whole. Collective impact requires that these differences be discussed and resolved. Every participant need not agree with every other participant on all dimensions of the problem. In fact, disagreements continue to divide participants in all of our examples of collective impact. All participants must agree, however, on the primary goals for the collective impact initiative as a whole. The Elizabeth River Project, for example, had to find common ground among the different objectives of corporations, governments, community groups, and local citizens in order to establish workable cross-sector initiatives.

Funders can play an important role in getting organizations to act in concert. In the case of Strive, rather than fueling hundreds of strategies and nonprofits, many funders have aligned to support Strive's central goals. The Greater Cincinnati Foundation realigned its education goals to be more compatible with Strive, adopting Strive's annual report card as the foundation's own measures for progress in education. Every time an organization applied to Duke Energy for a grant, Duke asked, "Are you part of the [Strive] network?" And when a new funder, the Carol Ann and Ralph V. Haile Jr./U.S. Bank Foundation, expressed interest in education, they were encouraged by virtually every major education leader in Cincinnati to join Strive if they wanted to have an impact in local education.¹

Shared Measurement Systems Developing a shared measurement system is essential to collective impact. Agreement on a common agenda is illusory without agreement on the ways success will be measured and reported. Collecting data and measuring results consistently on a short list of indicators at the community level and across all participating organizations not only ensures that all efforts remain aligned, it also enables the participants to hold each other accountable and learn from each other's successes and failures.

It may seem impossible to evaluate hundreds of different organizations on the same set of measures. Yet recent advances in Web-based technologies have enabled common systems for reporting performance and measuring outcomes. These systems increase efficiency and reduce cost. They can also improve the quality and credibility of the data collected, increase effectiveness by enabling grantees to learn from each other's performance, and document the progress of the field as a whole.²

All of the preschool programs in Strive, for example, have agreed to measure their results on the same criteria and use only evidence-based decision making. Each type of activity requires a different set of measures, but all organizations engaged in the same type of activity report on the same measures. Looking at results across multiple organizations enables the participants to spot patterns, find solutions,

and implement them rapidly. The preschool programs discovered that children regress during the summer break before kindergarten. By launching an innovative “summer bridge” session, a technique more often used in middle school, and implementing it simultaneously in all preschool programs, they increased the average kindergarten readiness scores throughout the region by an average of 10 percent in a single year.³

Mutually Reinforcing Activities Collective impact initiatives depend on a diverse group of stakeholders working together, not by requiring that all participants do the same thing, but by encouraging each participant to undertake the specific set of activities at which it excels in a way that supports and is coordinated with the actions of others.

The power of collective action comes not from the sheer number of participants or the uniformity of their efforts, but from the coordination of their differentiated activities through a mutually reinforcing plan of action. Each stakeholder’s efforts must fit into an overarching plan if their combined efforts are to succeed. The multiple causes of social problems, and the components of their solutions, are interdependent. They cannot be addressed by uncoordinated actions among isolated organizations.

All participants in the Elizabeth River Project, for example, agreed on the 18-point watershed restoration plan, but each is playing a different role based on its particular capabilities. One group of organizations works on creating grassroots support and engagement among citizens, a second provides peer review and recruitment for industrial participants who voluntarily reduce pollution, and a third coordinates and reviews scientific research.

The 15 SSNs in Strive each undertake different types of activities at different stages of the educational continuum. Strive does not prescribe what practices each of the 300 participating organizations should pursue. Each organization and network is free to chart its own course consistent with the common agenda, and informed by the shared measurement of results.

Continuous Communication Developing trust among nonprofits, corporations, and government agencies is a monumental challenge. Participants need several years of regular meetings to build up enough experience with each other to recognize and appreciate the common motivation behind their different efforts. They need time to see that their own interests will be treated fairly, and that decisions will be made on the basis of objective evidence and the best possible solution to the problem, not to favor the priorities of one organization over another.

Even the process of creating a common vocabulary takes time, and it is an essential prerequisite to developing shared measurement systems. All the collective impact initiatives we have studied held monthly or even biweekly in-person meetings among the organizations’ CEO-level leaders. Skipping meetings or sending lower-level delegates was not acceptable. Most of the meetings were supported by

external facilitators and followed a structured agenda.

The Strive networks, for example, have been meeting regularly for more than three years. Communication happens between meetings too: Strive uses Web-based tools, such as Google Groups, to keep communication flowing among and within the networks. At first, many of the leaders showed up because they hoped that their participation would bring their organizations additional funding, but they soon learned that was not the meetings' purpose. What they discovered instead were the rewards of learning and solving problems together with others who shared their same deep knowledge and passion about the issue.

Backbone Support Organizations Creating and managing collective impact requires a separate organization and staff with a very specific set of skills to serve as the backbone for the entire initiative. Coordination takes time, and none of the participating organizations has any to spare. The expectation that collaboration can occur without a supporting infrastructure is one of the most frequent reasons why it fails.

The backbone organization requires a dedicated staff separate from the participating organizations who can plan, manage, and support the initiative through ongoing facilitation, technology and communications support, data collection and reporting, and handling the myriad logistical and administrative details needed for the initiative to function smoothly. Strive has simplified the initial staffing requirements for a backbone organization to three roles: project manager, data manager, and facilitator.

Collective impact also requires a highly structured process that leads to effective decision making. In the case of Strive, staff worked with General Electric (GE) to adapt for the social sector the Six Sigma process that GE uses for its own continuous quality improvement. The Strive Six Sigma process includes training, tools, and resources that each SSN uses to define its common agenda, shared measures, and plan of action, supported by Strive facilitators to guide the process.

In the best of circumstances, these backbone organizations embody the principles of adaptive leadership: the ability to focus people's attention and create a sense of urgency, the skill to apply pressure to stakeholders without overwhelming them, the competence to frame issues in a way that presents opportunities as well as difficulties, and the strength to mediate conflict among stakeholders.

FUNDING COLLECTIVE IMPACT

Creating a successful collective impact initiative requires a significant financial investment: the time participating organizations must dedicate to the work, the development and monitoring of shared measurement systems, and the staff of the backbone organization needed to lead and support the

initiative's ongoing work.

As successful as Strive has been, it has struggled to raise money, confronting funders' reluctance to pay for infrastructure and preference for short-term solutions. Collective impact requires instead that funders support a long-term process of social change without identifying any particular solution in advance. They must be willing to let grantees steer the work and have the patience to stay with an initiative for years, recognizing that social change can come from the gradual improvement of an entire system over time, not just from a single breakthrough by an individual organization.

This requires a fundamental change in how funders see their role, from funding organizations to leading a long-term process of social change. It is no longer enough to fund an innovative solution created by a single nonprofit or to build that organization's capacity. Instead, funders must help create and sustain the collective processes, measurement reporting systems, and community leadership that enable cross-sector coalitions to arise and thrive.

This is a shift that we foreshadowed in both "Leading Boldly" and our more recent article, "Catalytic Philanthropy," in the fall 2009 issue of the Stanford Social Innovation Review. In the former, we suggested that the most powerful role for funders to play in addressing adaptive problems is to focus attention on the issue and help to create a process that mobilizes the organizations involved to find a solution themselves. In "Catalytic Philanthropy," we wrote: "Mobilizing and coordinating stakeholders is far messier and slower work than funding a compelling grant request from a single organization. Systemic change, however, ultimately depends on a sustained campaign to increase the capacity and coordination of an entire field." We recommended that funders who want to create large-scale change follow four practices: take responsibility for assembling the elements of a solution; create a movement for change; include solutions from outside the nonprofit sector; and use actionable knowledge to influence behavior and improve performance.

These same four principles are embodied in collective impact initiatives. The organizers of Strive abandoned the conventional approach of funding specific programs at education nonprofits and took responsibility for advancing education reform themselves. They built a movement, engaging hundreds of organizations in a drive toward shared goals. They used tools outside the nonprofit sector, adapting GE's Six Sigma planning process for the social sector. And through the community report card and the biweekly meetings of the SSNs they created actionable knowledge that motivated the community and improved performance among the participants.

Funding collective impact initiatives costs money, but it can be a highly leveraged investment. A backbone organization with a modest annual budget can support a collective impact initiative of several hundred organizations, magnifying the impact of millions or even billions of dollars in existing

funding. Strive, for example, has a \$1.5 million annual budget but is coordinating the efforts and increasing the effectiveness of organizations with combined budgets of \$7 billion. The social sector, however, has not yet changed its funding practices to enable the shift to collective impact. Until funders are willing to embrace this new approach and invest sufficient resources in the necessary facilitation, coordination, and measurement that enable organizations to work in concert, the requisite infrastructure will not evolve.

FUTURE SHOCK

What might social change look like if funders, nonprofits, government officials, civic leaders, and business executives embraced collective impact? Recent events at Strive provide an exciting indication of what might be possible.

Strive has begun to codify what it has learned so that other communities can achieve collective impact more rapidly. The organization is working with nine other communities to establish similar cradle to career initiatives.⁴ Importantly, although Strive is broadening its impact to a national level, the organization is not scaling up its own operations by opening branches in other cities. Instead, Strive is promulgating a flexible process for change, offering each community a set of tools for collective impact, drawn from Strive's experience but adaptable to the community's own needs and resources. As a result, the new communities take true ownership of their own collective impact initiatives, but they don't need to start the process from scratch. Activities such as developing a collective educational reform mission and vision or creating specific community-level educational indicators are expedited through the use of Strive materials and assistance from Strive staff. Processes that took Strive several years to develop are being adapted and modified by other communities in significantly less time.

These nine communities plus Cincinnati have formed a community of practice in which representatives from each effort connect regularly to share what they are learning. Because of the number and diversity of the communities, Strive and its partners can quickly determine what processes are universal and which require adaptation to a local context. As learning accumulates, Strive staff will incorporate new findings into an Internet-based knowledge portal that will be available to any community wishing to create a collective impact initiative based on Strive's model.

This exciting evolution of the Strive collective impact initiative is far removed from the isolated impact approach that now dominates the social sector and that inhibits any major effort at comprehensive, large-scale change. If successful, it presages the spread of a new approach that will enable us to solve today's most serious social problems with the resources we already have at our disposal. It would be a shock to the system. But it's a form of shock therapy that's badly needed.

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Notes

1 Interview with Kathy Merchant, CEO of the Greater Cincinnati Foundation, 1 April 10, 2010.

2 See Mark Kramer, Marcie Parkhurst, and Lalitha Vaidyanathan, *Breakthroughs in Shared Measurement and Social Impact*, FSG Social Impact Advisors, 2009.

3 "Successful Starts," United Way of Greater Cincinnati, second edition, fall 2009.

4 Indianapolis, Houston, Richmond, Va., and Hayward, Calif., are the first four communities to implement Strive's process for educational reform. Portland, Ore., Fresno, Calif., Mesa, Ariz., Albuquerque, and Memphis are just beginning their efforts.

Tags

Collective Impact, Community, Cross-sector Collaboration, Partnerships

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