Using Community Capitals to Develop Assets for Positive Community Change

A workbook created by the North Central Regional Center for Rural Development*
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*Portions of the material in this chapter have been used in other publications by the same authors.
Using Community Capitals for Asset Mapping

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Introduction

Currently, a number of researchers and practitioners are using the Community Capitals Framework (Flora, Flora and Fey, 2004) in their work. Originally, we designed this workbook as a way to share practical applications of the framework in community-based work. We developed the workbook at the North Central Regional Center for Rural Development and tested its applicability with a variety of researchers and field-based specialists in Ames, Iowa in October 2004. Based on the comments and suggestions and community-based experiences with the workbook, we redesigned this workbook to follow common steps in the planning process: identifying the planning team, mapping assets, focusing on goals and strategies to reach a desired future, and designing a plan for monitoring the plan’s impact. During the past six months, this approach has been tested in several community settings.

In this workbook we present a dynamic approach to planning, strategizing, and monitoring change processes using approaches that are:
- Asset based
- Framed by the Appreciative Inquiry approach to work with people and change
- Situated in the Community Capitals Framework

Here we use the Community Capitals Framework to see the whole system and how the various capitals interact with one another. We use Appreciative Inquiry to shape the process in which we engage others for discussion, planning, implementation, and monitoring. Quite simply, the
Community Capitals represent the things we have to work with; Appreciative Inquiry defines how we will work with them.

This approach builds on the notion that communities have assets. These assets may be inactive or they may be invested to create more assets. Community assets, like many other things in our environment, tend to deteriorate when unused. Thus, a current state of equilibrium in any community setting will likely begin a slow decline without activity to change direction. Change, after all is a constant; our shaping of it determines our future.

Asset mapping is not new to the field of community development, but using the Community Capitals Framework to direct asset mapping is new. In addition to presenting strategies for applying the Community Capitals Framework, the activities described in this workbook rely heavily on strength-based approaches to working with communities and organizations.

In the workbook we show how asset mapping can help communities identify their assets. Using Appreciative Inquiry in the planning process helps community members determine the best strategies for investing existing assets to create additional assets within the community. Mapping strategies and outcomes using the Community Capitals Framework provides concrete evidence of asset development as well as illuminating the interaction among the capitals that can generate an upward spiral of positive community change. Many planning processes end up on the shelf gathering dust. The processes we present here provide reasons to revisit the plan and keep it off the shelf and in the hands of people energized to implement the goals.

We intend for this workbook to offer suggestions on using both Appreciative Inquiry and the Community Capitals in community work. While the activities, worksheets, and suggestions are organized in a linear fashion beginning with creating an inclusive and energetic planning group and ending with monitoring for success, we all know that community planning and project implementation is essentially a messy process with many starts, stops, and retracing of steps. Thus, we offer these pages as a menu of opportunities rather than a prescription for community planning.

**Why focus on assets?**

When communities begin their planning processes, groups from the community often get together and begin talking about change in terms of what needs to change, and how they are going to make those changes. In many communities, these conversations are stunted because there may be individuals or a whole group of people in the community who do not embrace change: “If it was good enough for me, than it is good enough for my kids.” This acceptance of the futility of action to support positive change results in an end to the conversation or continues in a long discussion about all the problems in the community, with no discussion of possible solutions. When communities allow this behavior, progress cannot occur and people become frustrated. Asset mapping counteracts these negative conversations. We begin the conversation by asking participants to point out the positive aspects of the community instead of working from the negative “problems” in the community. Once community members are excited
about what they have to work with, they can begin to think about an even brighter future by working from existing assets.

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<th>What is an asset?</th>
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<td>According to the Canadian Rural Partnership:</td>
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<td>“Assets are what we want to keep, build upon and sustain for future generations. Assets can be physical things like a building, a local swimming pool or a 150-year-old tree in the town square; assets can also be intangible, like the work that volunteer groups do to beautify the main street or raise funds for the food bank.”</td>
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<th>What is a capital?</th>
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<td>Capital is a type of asset that exists in any community. Community capitals represent assets in all aspects of community life. Capital assets may be tangible as industrial parks, businesses, and nature trails or intangible as with community norms related to helping one another, pride of heritage, or political influence. Capital assets can be invested, saved, or used up.</td>
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We can trace asset development in communities to the investment of existing assets in strategies and projects that build assets across the community. Assets may be invested internally to build local capacity, or externally to support asset development outside the community. Strategies where local assets are invested but lead to asset development for external actors often cause decline throughout the community. For example, the local assets used to support big box stores in rural areas utilize the financial and political capital of the community, but in the long term often lead to the deterioration of existing local assets as small businesses close, per capita income declines, and access to health care decreases. At the same time financial assets including profits and donations back to the community flow to corporate headquarters leaving the rural community with less assets. As the following case illustrates, community assets are not always obvious, and sometimes something overlooked in the community can become a tool for community revitalization.
Appreciative Inquiry (AI): A Brief Overview

AI began as an approach to helping corporations become more effective and has since grown into a world-wide movement. The focus on “appreciative” means that we think of the world as a glass that is half full as opposed to a glass that is half empty. Our appreciative eye focuses on the things that are working. “Inquiry” refers to the quest for new knowledge and understanding. We rely on the stories people tell about what is working in their lives and their communities and what they wish for the future as both the content and inspiration in our quest for new knowledge and positive social change.

In the traditional approach to Appreciative Inquiry developed by David Cooperrider, there are four stages in the AI process (Discover, Dream, Design, Deliver). Another approach which we will use here has six Ds (Define, Discover, Dream, Design, Deliver, Debrief). The Define stage allows us to form our AI process on what we want to see more of. The Debrief, or Drumming and Dancing stage as Mac Odell, a community development practitioner in Nepal, describes it, provides an opportunity to reflect on what we are doing and what we can learn from those experiences at the same time it offers reason to celebrate – with dancing and drumming or whatever the culture supports.

The theoretical basis of the approach emerges from the field of social construtionism. In this field we study how what we think and talk about determines what we care about and do. Thus, awareness of how we tell the stories about what is working well in communities is critical to learning how to make those communities even better. One way to think about this approach is...
that if we focus on problems, we create more problems. If we focus on solutions, we can create more solutions. If we talk about our dreams, we can create a vibrant new future. AI is a process that encourages us to think and talk about what is working and how it could work better.

The Process of Appreciative Inquiry

AI involves several key components including:
- The Power of Storytelling
- Recognizing the Wisdom of Others
- The Importance of Curiosity in our Quest for Doing Better
- The Value of Hearing Stories
- The Primacy of Conversations and Dialogue

The Power of Storytelling

Each culture has its own tradition of storytelling. Thus, we can easily adapt the AI approach in many different settings. AI asks people to discover the best of what is by sharing their wisdom in a story about a time when things were working very well in regard to the topic that emerged from the Define stage of Appreciative Inquiry where we focus on what we want to see more of. For example, in the Agricultural Workers’ Health Initiative, we asked community members to share their stories of when they and their families felt the healthiest. In an Alaskan Village, we energized people by engaging in a discussion about what was working well in the village-based
medical system. In other settings, we have asked people to tell stories about a time when their community was working very well together; what did they value most about living in their community? These stories ground the process in the reality of people’s everyday lives. The common themes among these stories constitute the positive core of that community. As we co-construct the positive core of what is working well, we create the foundation for effectively Dreaming for the future.

In AI we also ask people to construct a story of what the best could be; what life would look like if things were even better than the ideas generated in the Discovery stories. For example, we have asked community members to tell us a story of what their community would look like if this positive core were even better, if the village medical system was working even better, or the community was even better at supporting family wellness. We might follow with, what three wishes do they have for their community? Based on what they know makes their community work well they can envision how it could become even better. These stories connect people to their passions and values. Sharing our wisdom about the best that is and that can be through stories creates a unique sense of community; it also generates positive energy and allows people to find a way to act on their passion.

AI approaches typically involve participants by encouraging them to use the AI process to interview one another or to listen to stories about the best that is. The interview process, which asks people to share their stories around personal and community successes and to consider what conditions lead to those best experiences and what might come from building on our strengths, requires two or more people to engage in conversation. Listening to the stories and hearing what people care about creates the opportunity to develop unique relationships. These relationships, based on hearing what people are passionate about, build the foundation for mobilizing people to make change toward a healthier community.

Recognizing the Wisdom of Others

AI works best when we approach our process as co-learners. We must apply active listening skills to fully hear the stories of others; we must eagerly seek the wisdom that emerges from their experience. Active listening means giving others our full attention demonstrated in our responses to their points and our alert and receptive body language. We do not evaluate or judge their stories; we honor their wisdom and strive to learn from their experience. As co-learners, we explore the best of what is, so that we can then co-create with fellow planners a design for the future.

The Importance of Curiosity in Our Quest for Doing Better

AI requires us to be curious about what we hear. Our curiosity allows us to be open to new ideas and perspectives. The AI approach continually searches for new ways of looking at what is by turning an appreciative eye to seek what is working well and why. The AI quest also leads us to consider what might be possible, pushing the possibilities as far as we can. In AI we seek to open doors as well as to look for new doors that need opening. In the Design stage, we ask participants to think outside the box about what strategies can take us from the best of what is
to where the best can be even better. Finally, as practitioners of AI we explore those possibilities and generate strategies to make them real.

The Primacy of Conversations and Dialogue

Traditional planning processes use a lot of brainstorming, post-its, and sticky dots. We suggest that providing the space for people to have real conversations with each other about what they value and what their hopes for the community are is vitally important to co-creating a future in which we all have a stake. Then in the Design stage we urge people to construct “provocative propositions” and create “strategy declarations” that can bridge between the positive core of what is to the future we aspire to. The AI process invites people to begin a conversation about what they care about and what their dreams of the future are. In the dialogue that emerges from these conversations, people can share their experiences and insights about their community and the opportunities for positive change. Such conversations help develop the trust and commitment people need to work together to construct a vibrant future; they also lead to new ways of thinking and talking about community and change. Thus, the discovery process leads to a new language with which to describe our work toward a new future.

Using the Community Capitals Framework in Asset-based Community Development

Cornelia and Jan Flora with Susan Fey (2004) developed the Community Capitals Framework as an approach to analyze how communities work. Based on their research to uncover characteristics of entrepreneurial communities, they found the communities that were most successful in supporting healthy sustainable community and economic development paid attention to all seven* types of capital: natural, cultural, human, social, political, financial and built. In addition to identifying the capitals and the role each plays in community economic development, this approach also focuses on the interaction among these seven capitals as well as how investments in one capital can build assets in others.

* Based on recommendations from the Ames working session, we present seven capitals by separating built capital and financial capital.
Overview of the Community Capitals Framework

Natural capital refers to those assets that abide in a location, including resources, amenities, and natural beauty. Natural capital assets might include parks, farm land, and features of the landscape or of nature. For example, Nebraska has invested its asset of crane migration to build a vigorous tourism effort.

Cultural capital reflects the way people “know the world” and how to act within it. Cultural capital also includes the dynamics of who we know and feel comfortable with, what heritages are valued, collaboration across races, ethnicities, and generations, etc. Cultural capital influences what voices are heard and listened to, which voices have influence in what areas, and how creativity, innovation, and influence emerge and are nurtured. Assets related to cultural capital might include ethnic festivals, multi-lingual populations, or a strong work ethic. In Roswell New Mexico, the college invested their bi-lingual staff to create a successful mentoring system.

Human capital is understood to include the skills and abilities of people to develop and enhance their resources, as well as the ability to access outside resources and bodies of knowledge in order to increase their understanding, identify promising practices, and to access data. Human capital also addresses the leadership’s ability to “lead across differences,” to focus on assets, to be inclusive and participatory, and to be proactive in shaping the future of the community or group. Human capital assets might include a local leadership development program, a high level of educational achievement within the population, or a cluster of skilled craftspeople. At Fond du Lac Tribal and Community College, the college provides on-site training in new energy-conscious construction as part of their new building project thus expanding the human capital available in the region to address the need for energy conservation.
Social capital reflects the connections among people and organizations or the social glue to make things happen. Bonding social capital refers to those close ties that build community cohesion. In Native villages in Alaska, communities invest their social capital to offer students an elder to mentor them in learning how to apply their new skills and knowledge within the community. Bridging social capital involves weak ties that create and maintain bridges among organizations and communities. In Williston, North Dakota the Extension specialist coaching the college team in their planning process has also been able to link them to a number of state and federal agencies thus expanding their bridging capital to new sources of technical assistance and resources. Entrepreneurial social infrastructure mobilizes the capacity of the organization or community to build that capacity as they create change that addresses new opportunities. ESI refers to communities with high levels of bridging both within and without the community. Communities with high levels of ESI value all the capitals and invest assets in ways to grow assets in many community capitals. Also referred to as macroentrepreneurs, these leaders see the assets, understand how to invest them wisely to increase all the capitals, and have the connections for make things happen. For example, social capital results from the atmosphere of trust among participants, the history of reciprocity defined broadly, and the intensity and reach of networks in which they are involved.

Political capital reflects access to power and power brokers. These assets might include a local office of a member of congress, access to local, county, state, or tribal government officials, or leverage with a regional company. For example, in the HomeTown Competitiveness project, project organizers were able to leverage their political capital to encourage investments in the strategy by utility companies, which in turn promoted foundation interest.

Financial capital refers to the financial resources available to invest in community capacity building, to underwrite businesses development, to support civic and social entrepreneurship, and to accumulate wealth for future community development. Many times financial capital becomes the focus of community efforts. For example, a community may seek grants to replace aging infrastructure. However, in Ord, Nebraska the community has focused efforts on capturing 10 percent of the expected wealth transfer for this decade to invest in the other capitals by supporting economic development, leadership training, and youth entrepreneurship.

Built capital refers to the infrastructure that supports the community such as telecommunications, industrial parks, Mainstreets, water and sewer systems, roads, etc. Built capital is often a focus of community development efforts. However, preliminary research indicates that when grants for water, sewers, roads and other projects are given to communities that have not invested in the other capitals, those projects tend to be less successful. For instance, specialists who help rural communities overcome water quality problems often have to start first with helping to develop local leadership.

<table>
<thead>
<tr>
<th>An asset becomes capital when it is invested</th>
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<tbody>
<tr>
<td>A community rich with elders has assets in historical knowledge, a diverse population, and a base of information about the past and wisdom for the future. If a mentoring program is developed with the elders and youth, then the asset is invested, becoming capital.</td>
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In a community setting, a bank can be created to focus on the community’s financial capital. For example, a community setting uses the idea of a bank to substitute for the capitals. Thus, for example, human capital becomes the community people bank.

**Step 1:** Introducing the idea of the community as a bank

Imagine that your community has a very special bank. This bank stores the strengths, skills, and opportunities available to and residing within community members. The resources in these accounts can be squandered, for example in community conflict over a school or library. They may be hoarded, thus having no impact on the community. Or, they may be invested. Using the resources from this bank carefully can help communities increase the assets represented by the bank thus building the community’s strength to create positive change. Within that bank there are seven accounts.

The **people account** includes the skills, leadership capabilities, information, knowledge and wisdom that reside within your community. For example, an agricultural cooperation may rely on the wisdom of traditional agriculture practices to help them raise traditional crops successfully. It may also draw on the leadership skills within the community to develop a formal organization.

The **networking account** includes the close bonds among families and friends as well as the loose ties to other organizations, resources, or people. We draw on our bonds with family and friends to help start new businesses as well as to cope with difficulties such as a job lay off. We draw on the loose ties when we contact someone we know in county government to help us work through the process of applying for a permit or with someone at the college or Extension office to help us with business planning.

The **environmental account** houses the resources that exist in the natural world around us. For some that would include healthy soil and strong crop strains, and for others that might mean healthy forests and a good water supply. We access these resources in our efforts to harvest products, and also when we work to improve the quality of life. Thus, in some cases the quality of the air and water can help keep businesses in the community.

Another account might be referred to as a **financial account** and includes the resources related to money and access to funding that exist in our community. When we develop a community foundation, for example, we draw on the wealth that exists among community members. We may also have access to funds through existing contracts and grants.

Closely related to finances, we find the account that represents our **building and infrastructure**. So, for example, the bathrooms that support attendance at the local farmers’ market are an example of this kind of resource. For many small communities access to the telecommunications infrastructure aids local businesses in selling their products on the web.

A very important, but often overlooked, **account** houses our **cultural resources** including our way of viewing the world; our dances, stories, and traditions; our values and connections to the spirit; and our habits and attitudes. Communities often make use of these resources when planning to enhance tourism. We also draw on them to bring unity to the community and to help our youth find their way in today’s troubled world.

Finally, we have an account that represents **power and our connections to the people who have power**. We draw on this resource when we unite over a controversial issue that impacts community life. We can build on this resource by making connections with political and community leaders inside and outside our community and sharing our stories of success.

**Step 2:** Using the Community Capitals Framework to Map Strategies

Ask participants to think about an event or activity that helped the community become successful. Share the stories
Step 1: Developing a planning team with the Community Capitals Framework

The first step in the planning process focuses on who will participate. Who is involved in the planning process determines a great deal about who will support the plan and, more importantly, who will help make the plan successful. We know that the more voices involved in the planning process, the more successful the effort will be. Traditional approaches to planning often focus on key stakeholders or decision makers leaving out the voices that represent everyday life in the community. These voices provide essential grounding in possibilities, bring energy to the process, and ask important questions about accountability and impact. Without them, it is so much easier for plans to land on the back shelf. Successful communities opt for a more inclusive model of leadership and community participation. In these situations a planning committee takes responsibility for organizing meetings and inviting people from a wide spectrum. These approaches to planning bring the light of everyday life to bear on the potential and possibilities for creating effective change that benefits all of the community or every part of the organization.

Using Figure 1, fill in groups/individuals related to each capital that you could invite to the planning process. Use the sample provided on the following page to guide you:
The picture above shows a planning group in progress at a county Extension meeting. They are using financial, built, natural, human, and social capital to organize their planning efforts.
Figure 1:
Developing a Planning Committee Using the Community Capitals

NATURAL CAPITAL
Potential Committee Members:

________________________
________________________
________________________
________________________
Step 2: Creating a Contact List

Once you have identified potential committee members, you will want to create a contact sheet (Table 1) for each individual or group you intend to contact and invite into the planning process as participants. As you develop the list, identify who will personally contact them to share the invitation. Despite efforts to make everyone welcome, some of the contacts you identify may choose not to participate. If that occurs, ask for suggestions of others in that group who can attend.

Table 1: List of Invitees to Planning Process

<table>
<thead>
<tr>
<th>Invitees and Contact Information</th>
<th>Community Capital Represented</th>
<th>Contact Person</th>
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Step 3: Defining the Focus of the Process: What do We Want More of?

All Appreciative Inquiry processes begin with a Define stage. Spending time to carefully identify the focus of the Appreciative Inquiry process will determine how successful the process will be. So for example, a community working to eliminate poverty would not focus the process on poverty, but rather on sustainable livelihoods. Thus, we focus not on the problem; instead we attend to what we want more of – sustainable livelihoods. To Define your process, discuss what it is you want more of; what positive view of the community you want people to concentrate on. It is often useful to put your Defined goal in a prominent community space so that those involved always have their “eye on the prize” so to speak. When Cummins began thinking about what they wanted more of, they probably thought about retaining population and community and economic development, as well as increasing town enthusiasm.

Step 4: Using the Community Capitals Framework and Appreciative Inquiry to Map Assets

We have designed a process and worksheet that planning teams can use to begin their planning effort. Many approaches to planning exist. The process described below departs from traditional approaches in that it focuses on identifying and using strengths or assets rather than focusing on problems. To support the strength-based approach to planning, we propose integrating Appreciative Inquiry (AI) into the planning activities. We suggest using a mapping approach as a way of helping participants create the most comprehensive inventories of assets possible.

Several strategies are possible depending on the size of the group and the time available. However, before you begin these strategies, your planning team will want to focus on how to engage participants. With help from the planning team work on the Define stage to determine what questions will help the group focus in on the planning challenge. For example, a Discovery question might be: “Tell me about a time you felt really good about being part of this community?” Follow up with, “What was it about that situation that made it work so well for you? Follow up again with, “What is it that you value most about this community?” To move into the Dream stage, the interviewer can ask a question about, “If this community was the best community it could be, what would it look like? Think specifically about who would be doing what with whom? How? Why?”

What is mapping?
The dictionary describes mapping in the following way: “to plan or delineate, especially in detail; arrange” (The American Heritage College Dictionary, 1997). We use the word “mapping” to mean detailing and arranging assets.
**Discovery**

The Discovery stage in AI focuses on helping individuals and groups “discover the assets.” This stage works well with the community capitals, as it provides a framework for mapping assets. Members of the committee will want to ask themselves, “What assets do we have under each form of capital?” In the case of Cummins, this may have been difficult at first, because they saw themselves as losing everything, but through their planning processes they were able to identify an asset that had long been overlooked: the old railway. That is the benefit of asset mapping; it helps communities visualize things that they may not have really seen before.

**Strategy 1:**
1. Begin this planning session by asking people to interview someone they don’t know using the Discovery and Dream questions developed in the Define stage. Some people may be taken back a bit with starting a meeting this way, but the energy in the room will grow as people engage in conversations that speak to their values and hopes.
2. In small groups, ask people to share insights from listening first to the discovery stories of others and second by probing to learn more about the conditions that made that successful story possible. Then using Table 2, ask the planning group to identify the community assets described in the stories under each of the capitals.
3. Small groups can then share their maps to create a general map of community assets by type of capital.

**Strategy 2**
1. You may wish to use a warm up activity. For example you could ask people to find a partner and share an example of a successful planning process. Partners might introduce each other to the group with one idea about how to engage in successful planning.
2. Review the purpose and process for the meeting and briefly explain the approach.
3. Ask participants to work individually on identifying assets by community capital using Table 2.
4. In small groups, ask participants to consider an example of when one of those assets was making a positive difference in the community. For example, a person might talk about the role of an elder in supporting students or the role of a banker in supporting a leadership program.
5. In the small group, develop a map (Figure 2) that includes everyone’s thoughts on the assets in each form of capital.

**Strategy 3:**
1. Using either strategy above, replace the actual mapping process by asking participants to develop individual maps for each of the capitals. Break into small groups, so that each group can concentrate on creating a complete map for each capital. In those small groups, encourage participants to tell stories of success they have experienced in the
community; this storytelling will evoke ideas in the group. (If the map provided is not large enough, create your own on poster paper.)
Table 2: Mapping Assets by Community Capital

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<tr>
<td>Ex: Parks</td>
<td>Ex: Community Festivals</td>
<td>Ex: Community College</td>
<td>Ex: Community clubs</td>
<td>Ex: Elected officials</td>
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Figure 2: Asset Mapping with the Community Capitals
Step 4: Using the Community Capitals Framework and Appreciative Inquiry to Map the Future

Dreaming
After Discovering all of the community assets, the groups can begin to process the stories that Dream about what the future could look like. Most planning processes follow the discussion of current circumstances (mapping assets) with a Visioning or Dream focus. These processes work best when they are grounded in the reality of the current circumstance and when participants in the planning process are asked to develop a Dream story of how things can be “even better.” Sharing these stories builds excitement and energy. Based on these stories, the group can identify some common themes among the dreams for the future. The community capitals can be used to organize dreams.

Strategy 1:

1. If the group has not already interviewed one another about their future hopes and wishes, ask each person to write down the Dream narrative. Encourage them to create very specific scenarios.

Write your Dream narrative here:

2. After you have your Dream story drafted, share it with your group. After you finish sharing, begin organizing the story elements by using the community capitals. It is okay if you do not have a story element that fits under every form of capital. Use Table 3 for this step.
Table 3: Dream Elements by Community Capital

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<tbody>
<tr>
<td>Example: A new park is built</td>
<td>Example: We hold a new cultural festival</td>
<td>Example: Every child completes high school and has an opportunity for future training.</td>
<td>Example: New clubs form</td>
<td>Example: Political candidates are more diverse in the future</td>
<td>Example: New home ownership program starts.</td>
</tr>
</tbody>
</table>

3. Once your story elements are configured in Table 3, you can use Figure 3 to create a map of the future. Map your future ideas according to how they fit into the Community Capitals Framework. As you make your map, you will want to notice any overlap or connections among the capitals.

Strategy 2:

If the group has already shared their stories of the future, the small groups can go directly to mapping the future using elements from the interviews.
Figure 3: Creating a Map for the Future with the Community Capitals
Step 5: Strategizing for the Future

**Design**
Taking dreams from wishful thinking to concrete strategies for change can be challenging for planning groups. We encourage you to use your asset map and Dream map to strategize for effective change. In doing so, you will create a strategy map. You will want to identify what capitals must be invested to develop a successful strategy to move from where we are now to the future we want to create. The mapping activity will encourage participants to think about the multiple impacts of a single focus. For example, developing scholarships for kids will impact several forms of capital: human capital as kids attain more education, social capital as people work together to develop the scholarships, financial capital as money is invested in education, and cultural capital as the importance of education is reinforced within the community. There might also be an impact on political capital as the scholarship group identifies candidates for school board or other offices who share their values about the importance of education. Thus, those strategies with the most strategic value will demonstrate a high level of return in multiple capitals. In another example, providing affordable housing would impact human capital because children who have stable housing do better in school and homeowners develop skills and abilities to take care of a house. It will also impact social capital as neighborhoods with stable residents develop both bonding and bridging capital. In AI, we use the phrase, “provocative propositions” or “strategy declarations” to describe what we have to do to move from where we are on the asset map to where we want to be on the map of the future.
Dayton’s strategy for the future was extremely community-based; they wanted community members to decide how the town’s future should look. When they decided on their five big ideas, they probably had intended impacts mapped out as well, which is important for any community planning effort: when choosing action steps, there should be consideration made for what the community hopes to gain from them.

In Table 4, list the strategy you want to work on under the appropriate capital. Then fill in the potential impacts under the capitals. If you cannot think of an impact for every capital, then leave that space blank and move on. Use the Sample Table, based on the case of Dayton, Washington, to guide your work.
**Do you have the right structure?**

As the planning group considers the provocative propositions and strategy declarations, we must also ask the question, where in our existing structure will these efforts live? Often, these new strategies require adjustments to the existing structure, so there is some clear focus within the organization – a home if you will- where responsibility and resources are allocated to ensure implementation of the strategies. For each provocative proposition or strategy declaration adopted by the planning group, identify where in the existing structure there is a place for this effort to reside or decide how to revise the structure to assure a home for each effort.

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**SAMPLE TABLE**

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<tr>
<td></td>
<td></td>
<td>STRATEGY: The community is given a new look and feel, based upon ideas from the community</td>
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<tr>
<td>POTENTIAL IMPACT: Residents are more able to access the Touchet River from the footpath.</td>
<td>POTENTIAL IMPACT: Residents are appreciating local culture.</td>
<td>POTENTIAL IMPACT: Residents have enhanced their communication skills are more able to articulate their ideas and make them happen.</td>
<td>POTENTIAL IMPACT: Residents are interacting more often.</td>
<td>POTENTIAL IMPACT: Residents are becoming more involved in town issues.</td>
<td>POTENTIAL IMPACT: Renovated businesses in the downtown are thriving due to increased tourism.</td>
</tr>
</tbody>
</table>
### Table 4: Strategizing for the Future

<table>
<thead>
<tr>
<th>CAPITAL:</th>
<th>Natural Capital</th>
<th>Cultural Capital</th>
<th>Human Capital</th>
<th>Social Capital</th>
<th>Political</th>
</tr>
</thead>
<tbody>
<tr>
<td>STRATEGY:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POTENTIAL IMPACTS:</td>
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Step 6: Monitoring Progress with the Community Capital

Deliver
After the group completes the strategy table, people can work on an action plan to implement the strategies. Coupled with implementation is measurement. For each objective, strategy or goal in the plan, you will need to identify an indicator to help you measure progress. The Community Capitals Framework also provides a mechanism for setting up a monitoring system. Once you have identified key indicators, select those that require the least work to collect but yet provide meaningful information on the impact of the strategy. You will also want to figure out who will collect the data for measurement.

What is an indicator?
An indicator is something we can measure to determine change. Indicators may be broad brush statistics like average household income or per-capita income. Because we may have trouble linking what we are doing to these statistics, we may choose something like the number of power cut-offs. If we are successful in increasing family self-sufficiency, for example, then we can expect there will be less power cut-offs. Or, we can look at yearly tax data by zip code. If our program helps more people access earned income credit, we would expect to see that change in the yearly tax tables.

What is impact?
In evaluation impact sometimes refers specifically to how systems or institutions change in response to implementing a particular strategy. Here, we use it broadly to list the outputs (actions, events, programs, etc.), the outcomes (how people benefit from those actions, events, programs, etc.), and impacts (how systems change as a result of the action, events, programs, etc.).

If Dayton decided to monitor their progress, using indicators to measure impacts, they could easily look at how each capital was impacted in the community. Did festivals help to improve cultural and social capital? Did the renovation of store fronts impact built and financial capital? What did the planting of trees do for the community’s natural capital? These are initial questions that might turn into indicators. The Sample Table on the next page provides an example of how they might have measured their impacts.
### Monitoring Progress Sample Table

<table>
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<tr>
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<td><strong>POTENTIAL IMPACT:</strong> Renovated businesses in the downtown are thriving due to increased tourism.</td>
</tr>
<tr>
<td><strong>INDICATORS:</strong> Families are spending more time fishing together on weekends.</td>
<td><strong>INDICATORS:</strong> Participation across groups in festivals and community centered events.</td>
<td><strong>INDICATORS:</strong> One new idea from the community is implemented each year.</td>
<td><strong>INDICATORS:</strong> Number of community members attending festivals and community centered events.</td>
<td><strong>INDICATORS:</strong> Voting records of 18 year olds.</td>
<td><strong>INDICATORS:</strong> Revenue made from outside visitors and tourists.</td>
</tr>
<tr>
<td><strong>COLLECTION PROCESS:</strong> Who will collect the data? How?</td>
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This table provides an example of how a community could potentially monitor and evaluate the progress they have made through their development work. Table 5 offers you a chance to monitor your own community development work.
Table 5: Monitoring Progress

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Finally, we include here a worksheet that uses Appreciative Inquiry to reflect on what is happening and provide opportunities for people to learn from their successes and from each other.
Using Appreciative Inquiry in Formative Evaluation

1. **Define:** What do you want more of in your project?

2. **Discover:** Ask those involved in your program to interview each other to learn more about what is working well.
   a. Ask for a story about what is working well: who was involved, when, where, etc.?
   b. What was it about that situation that made it work so well?
   c. Share this information and discuss it to come up with those things that need to be in place for the program to operate well (readiness factors) and the positive core of what makes the program work (success factors).
   d. Discuss how to use this information to improve program delivery.

3. **Dream:** Include questions about the future in the interview such as:
   a. What would our program look like if we were even better at doing the things you mentioned in your story? Who would be involved, how, why, when, where?
   b. If you have three wishes for the program, what would they be?
   c. Share this information in your group and develop a picture or poster of that future.

4. **Design:** In conversations with those involved in your program:
   a. Develop strategies for moving the program forward.
   b. Discuss what would be needed to successfully implement these strategies.

5. **Deliver:** Work on strategies for implementation by:
   a. Deciding what needs to happen to be successful.
   b. Identifying who will do what to make it happen
   c. Doing something immediately to take a step closer to that future
   d. Celebrating successes
Conclusion

The activities we suggest here provide a way for communities to think broadly and deeply about their community using the Community Capitals Framework. Our approach relies on appreciating the assets that already exist in communities and determining ways of investing those assets to create strategies to help all the segments within the community prosper. Throughout this workbook, we have offered you several ways to advance your community development efforts. First, we discuss the importance of looking at assets to build excitement and advance your vision for the future. Second, we offer you an approach to asset mapping using Appreciative Inquiry. This approach offers one way to work with community members to envision and follow through with community goals. Then, we show you how to incorporate the Community Capitals Framework into the AI process to help leaders frame their planning activities more inclusively. Finally, we offer several activities and worksheets for you to use with your own community, including how to monitor and evaluate your work effectively. The activities outlined in the workbook can be adapted to map progress toward goals, participation, and the impact of community work on other systems and partners.

This workbook results from the work of the North Central Regional Center for Rural Development and the Community Capitals Learning Community. For more information on the ongoing work of this group, please contact us at the North Central Regional Center for Rural Development. We welcome participation of those who are using CCF to help us learn from one another how best to create a dynamic praxis around the Community Capitals Framework.

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*Portions of this workbook have been used in other publications by the same authors.*

For more information, visit the
North Central Regional Center for Rural Development
Iowa State University
515-294-8321
HYPERLINK "http://www.nercrd.iastate.edu" [www.nercrd.iastate.edu](http://www.nercrd.iastate.edu)
Mary Emery
HYPERLINK "mailto:memery@iastate.edu" [memery@iastate.edu](mailto:memery@iastate.edu)
Cornelia Flora
HYPERLINK "mailto:cflora@iastate.edu" [cflora@iastate.edu](mailto:cflora@iastate.edu)