A ROADMAP FOR COLLABORATIVE AND EFFECTIVE EVALUATION IN TRIBAL COMMUNITIES
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Acknowledgments

Building on the momentum created during the 2011 National Child Welfare Evaluation Summit, the Children’s Bureau convened three Child Welfare Research and Evaluation Workgroups. Each workgroup examined a particular evaluation topic or issue with the goal of improving child welfare research and evaluation and strengthening the link between research and practice. This product was created by the Tribal Evaluation Workgroup. Workgroup members included:

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Executive Summary

Many Tribal* communities feel the impact of intergenerational trauma as a result of the experiences of prior generations exposed to adverse and devastating events and conditions. Tribal communities can recount negative experiences that have created a distrust of research and evaluation. Evaluation activities have generally been imposed on Native communities by funding agencies that view evaluation from the dominant cultural paradigm. These approaches often failed to recognize the sovereignty of Tribes and to take advantage of long traditions of successful evaluation strategies that draw on indigenous practice. Research was often invasive and offered little benefit to the community. In some cases, research actually harmed and exploited Native culture and ignored community rights.

These experiences have contributed to a fear of evaluation in Tribal communities – fear of doing an evaluation and fear of being evaluated. Evaluation efforts are often met with fearful reluctance or outright refusal.

To address these challenges with respect to child welfare, the Children’s Bureau formed a workgroup comprising representatives from Tribal child welfare programs, evaluators, university researchers, technical assistance providers, and Federal program partners. The workgroup developed this Roadmap for Co-Creating Collaborative & Effective Evaluation To Improve Tribal Child Welfare Programs. This tool can be used to create a shared vision for the future of Tribal child welfare evaluation and provide a common language for Tribal communities and evaluators as they improve evaluation practice.

* Although the word “Tribal” is used throughout this document, the Roadmap is intended to be broadly applicable to a variety of American Indian and Alaska Native (AI/AN) communities and organizations.
An overarching idea in the Roadmap is the concept of “growing our own,” with an emphasis on supporting the training and career development of Tribal members who are working to become evaluators and researchers. Many Tribal nations have made great strides in taking ownership of research and evaluation within their communities, whereas others are just beginning this effort.

The Roadmap includes priorities related to building relationships, knowledge, and skills that will contribute to the creation of a new narrative for evaluation practice in Tribal child welfare. The five relationship-building priorities highlight the need for community involvement in determining priorities and anchoring evaluations within appropriate cultural and ethical practices. Building relationships in communities ensures that evaluation plans honor cultural ways and respect local values. The task of developing and providing clear guidelines is an essential part of building relationships. Providing clear guidelines and examples of how local program questions can be answered using evaluation results allows program directors and staff to see the benefits of program evaluation.

The six priority areas related to knowledge and skill building include ideas such as cultural protocols for community-engaged evaluation. Meaningful evaluations in Tribal communities depend on the integration of rigorous scientific methods and rigorous cultural adaptation, including guidelines for adapting the evaluation to specific Tribal contexts. Another priority is the use of storytelling to support the interpretation of data. Evaluations are opportunities for communities to express their concerns, to seek answers to important questions, and to create a story that describes activities in their child welfare programs. The data and information generated from the evaluation becomes part of the local story.

The relationship-, knowledge-, and skill-building priorities contribute to building a new narrative in Tribal child welfare evaluation by addressing common fears of evaluation and ensuring that the community is actively involved in the design and understands the benefits and outcomes of the evaluation. The goal of this effort is to foster evaluation practice that is collaborative and culturally responsive and ultimately leads to system improvement. It is guided by local questions, data, and insight. This new way of evaluation practice includes meaningful analysis of local issues and is sensitive to cultural contexts. The heart of this innovative practice is bidirectional learning; communities have the opportunity to learn evaluation skills while also educating outside evaluators about their cultures, programs, and communities.

The Roadmap is designed to support 11 stakeholder groups that play important roles in the evaluation process. This guide explains how these stakeholders can contribute to and benefit from efforts to build the new narrative and provides resources that address the six priorities.

The Roadmap is a tool to facilitate discussions, partnerships, planning, policy making, and the development of new methods among stakeholders for Tribal child welfare evaluation. It will help communities outline the evaluations they envision for their programs and assist Federal funders in developing evaluation requirements that promote the inclusion of tribally identified evaluation questions. Ultimately, the Roadmap is intended to encourage a new way of conducting evaluations in and with Tribal communities.
Preface: Creating a Roadmap for Co-Creating Collaborative & Effective Evaluation to Improve Tribal Child Welfare Programs

Children’s Bureau Child Welfare Research and Evaluation Workgroups

The Roadmap for Co-Creating Collaborative & Effective Evaluation To Improve Tribal Child Welfare Programs is the product of a project launched by the Children’s Bureau in April 2012 to capitalize on the momentum created during the 2011 National Child Welfare Evaluation Summit. The Children’s Bureau convened three Child Welfare Research and Evaluation Workgroups to engage stakeholders in conversations about how to build and disseminate evidence of effective child welfare practices, strengthen evaluation practice, and promote the use of findings for making sound decisions in child welfare programs and systems.

In its background materials for the creation of these workgroups, the Children’s Bureau summarized the purpose as follows:

Child welfare systems are striving to achieve better outcomes for the children, youth, and families they serve. As expectations for accountability and effectiveness have risen, public child welfare agencies and private providers have been called upon to adopt programs and services that have been previously demonstrated to work. Child welfare systems have also been pushed to seek better ways to collect, manage, and use data to ensure quality, inform decision-making, and improve service delivery. Likewise, program directors and evaluators have been encouraged to pursue more rigorous evaluation approaches that have the potential to contribute new knowledge to the field and strengthen a growing evidence base. While this momentum toward building evidence, strengthening practice, and relying on data to guide decision-making offers great promise, it also presents unique challenges to Tribal communities and the agencies and organizations that serve them.

Tribal Evaluation Workgroup

One of the three Child Welfare Research and Evaluation Workgroups was charged with focusing specifically on evaluation within Tribal contexts. In forming this group, the Children’s Bureau noted:

Some research and evaluation approaches and the heightened expectations to strengthen them are typically not well-aligned with Tribes’ experiences, worldviews, values, and resources. Many Tribes can recount past experiences of having been unwilling subjects of outsiders’ research, refused access to the data collected about them, or harmed by conclusions drawn from data that were deemed more valid than their own. Despite being equally committed to the well-being of their children, Tribes are unlikely to embrace opportunities to investigate research questions proposed by funding entities (State, Federal, or academic research agendas) or to assess their own performance without numerous fears, apprehension and concern based on their predominately negative historical experiences with evaluation. Evaluation questions and methods that fail to acknowledge and respect familial and community social structures, caretaking norms and traditions, cultural values, political and economic contexts, and worldviews (about concepts such as life, the human condition, family, permanency, well-being, and knowledge) may only serve to reinforce their fears and/or concerns. And, even in those instances in which programs are designed to empower a Tribal community to design its own evaluation or to build a data collection system that is tailored to its needs, mandates for particular evaluation designs and/or limitations in Tribal capacity – in areas like expertise and financial resources – can stifle a project before it gets underway.

Despite these challenges, many Tribes are finding ways to meet these rising expectations while taking an active role in guiding and designing evaluations that will produce useful and meaningful information and create knowledge that will help their communities to reach their goals.

This workgroup is charged with identifying and producing one or more key deliverables that will address the challenges described above. The workgroup is expected to take an approach that is informed by Tribal knowledge, culture, and tradition while advancing the goal of building strong evidence about what works that will be credible, adaptable, transferable, and relevant across communities.
The workgroup will develop one or more practical and useful products that will accomplish two or more of the following objectives:

1. Increase Tribal involvement and investment in evaluation practice as a means to develop knowledge to improve the well-being of Tribal children, youth, and families and the child welfare systems that serve them (including but not limited to CQI [continuous quality improvement])
2. Empower Tribal communities to direct, guide, and/or conduct efforts to assess and/or build evidence about the effectiveness of new or existing Tribal child welfare practices, programs, or policies
3. Improve the strength and quality of evaluation practice in and/or with Tribal communities
4. Increase the spread and use of culturally appropriate evaluation methods that are likely to produce credible and useful findings for both the communities of interest and the broader field of child welfare

Creating the Roadmap

> Becoming a Workgroup

The Children’s Bureau convened the Tribal Evaluation Workgroup in the summer of 2012. A total of 21 members served on the workgroup, including representatives from Tribal child welfare programs, evaluators with extensive experience in Tribal contexts, university researchers working with AI/AN populations, technical assistance providers, and Federal program partners from the Children’s Bureau and the Office of Planning, Research, and Evaluation within the Administration for Children and Families. The majority of the workgroup members were Tribal members. They represented geographic regions across the country and diverse cultural communities.

Initial workgroup meetings took place via conference call as members collectively considered the charge given to them by the Children’s Bureau. The respectful collective decision-making processes typically adhered to by many Tribal communities resulted in a relationship-based bonding process. Workgroup interactions were based on mutual respect and regard for individual opinions and experiences, as well as a commitment to general improvements in evaluation efforts in Indian Country, particularly within Tribal child welfare programs. Discussions quickly focused on the need for fundamental change in the way evaluation is practiced within Tribal contexts and for guidance on how to move toward evaluation practice that is culturally and scientifically rigorous. Workgroup members decided that an important step would be to create a strategic plan for moving evaluation practice in Tribal contexts forward. They created the Roadmap as a tool to increase capacity in the Tribal evaluation community and in supportive institutions (colleges, universities, funding agencies, and professional organizations).

The workgroup outlined the Roadmap in its initial conference calls. While these discussions were fruitful, the greatest strides came in a September 2012 face-to-face meeting in the Washington, D.C. area. At this meeting, members built relationships and solidified their identity as a group with a shared mission. The workgroup was transformed from disembodied voices on a phone to a very human, very real, very collaborative partnership team. The resulting environment of trust fostered candid exchanges of ideas and brainstorming that moved the Roadmap from a vaguely formed idea to a well-articulated vision of the future of evaluation practice in Tribal child welfare. The richness of this meeting was pivotal and exemplifies the kind of relationship building that is critical to evaluation partnerships in Tribal communities depicted in the Roadmap itself. The Roadmap is grounded in the personal and/or professional knowledge and experience of the workgroup members (listed below) and builds upon the current literature base in this field.
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The Workgroup's Goal of Envisioning a New Narrative

The overarching goal of the Roadmap is to create a shared vision for the future of Tribal child welfare evaluation and identify mutual goals for both Tribal child welfare agencies and a broad range of Federal funding initiatives as well as educational systems (e.g., Tribal colleges, universities) that train evaluators. Tribal infrastructure has evolved over the past 30 years. Program development, professional development, and sustainability have been challenging issues for Tribal nations and organizations given the geographic isolation, inadequate employment pool, and the Tribal-State-Federal histories of oppression and discriminatory policies and practices. The Roadmap specifies areas for capacity building and provides a common language to assist Tribal communities and evaluators as they strengthen evaluation practice. It will be a useful tool for clarifying expectations, roles, and responsibilities. The Roadmap's collaborative approach and focus on building relationships and improving skills are intended to empower Tribes and encourage them to continue to grow evaluation capacity within their communities. It embodies the “process of becoming” by promoting the creation and ongoing support of culturally appropriate evaluation in Indian Country, a gradual and iterative process that will continue well beyond the efforts of the workgroup.

In developing the Roadmap, the workgroup was mindful of the importance of incorporating lessons from a difficult history of evaluation and research in Tribal communities, a history that has created fear and distrust regarding the evaluation process. Workgroup members agreed that they must move beyond the past to formulate a new way to conduct evaluations (or build a new narrative) for the future, one in which evaluation can be embraced as an important way to reflect on current practice and the structure of the system as well as to gain insights into improving the well-being of American Indian and Alaska Native (AI/AN) children and families. Fundamental to building this new narrative is empowering Native communities to move beyond fear and distrust of evaluation by working together to build relationships across the stakeholders in Tribal child welfare; stakeholders are defined as all the individuals and groups that are invested in the well-being of Tribal children and families. Equally critical is building knowledge and skills in all stakeholder groups that will foster more effective evaluation practice. These components make up the pathways of the Roadmap.

Using the Roadmap

The Children’s Bureau and the Tribal Evaluation Workgroup hope that the Roadmap will facilitate discussion, partnerships, planning, policy making, and the development of new methods among the stakeholders in Tribal child welfare evaluation. Possible uses for the Roadmap include:

1. Program directors could share the Roadmap with evaluation partners to outline the kind of evaluation they envision for their programs and the priorities they must address.

2. Grantees could reference the Roadmap in grant applications to summarize the components of rigorous evaluation in Tribal contexts.

3. Tribal colleges or university faculty could include the Roadmap in required reading for students who are preparing for careers in evaluation and research in Tribal communities.

4. Federal and State funders could use the Roadmap to establish more consistent and responsive evaluation requirements that promote the inclusion of tribally identified evaluation questions, communicate consistent expectations to Tribal grantees, improve the quality of evaluations, and prioritize building the new narrative.

5. Tribal governments, research review boards (RRBs), or institutional review boards (IRBs) could incorporate components of the Roadmap into their guidelines for researchers and evaluators working within their communities.

Additional ideas on how the Roadmap might be used to benefit individuals and groups invested in the well-being of Tribal children and families (stakeholders) – and how these individuals and groups can, in turn, contribute to achieving the goals of the Roadmap – are included in the Stakeholders section below.
The Visual Roadmap

The visual Roadmap provides a graphic representation of the workgroup's strategic plan. It is, essentially, an overview of Roadmap components and their interrelationships.

CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS

Many members of the workgroup talked about the importance of the “process of becoming,” of creating an ongoing, iterative process in which stakeholders work together to create and continually improve the way Tribal child welfare programs are built, evaluated, and improved. Workgroup members attempted to capture the nature of this process in the Roadmap.

This collaborative, iterative “process of becoming” is reflected in the visual Roadmap:

- The circular form represents the continuous cycle of program improvement through evaluation. The immediate focus is on improving evaluation practice, but the ultimate goal is to use evaluation results to inform child welfare practice and service delivery systems, which ultimately improve the well-being of children and families in Tribal communities.
- The overlap and linkages across Relationship Building and Knowledge & Skill Building reflect the interdependence of these priorities and the importance of attending to both sets of priorities.
- The centrality of Building a New Narrative within the Roadmap emphasizes the goal of creating a new way of doing evaluation in Tribal child welfare.
• The outer circle of *Historical Context* shows how history has shaped current practice and how lessons learned can improve practice.

• *Values* are at the top of the figure to show their influence on all items in the graphic and their importance in charting a course for the future. Values play a central role in shaping priorities and practice in building the new narrative.

• The multiple *Stakeholders* placed around the *Roadmap* priorities show the importance of engaging several, interconnected individuals and groups that are committed to ensuring the well-being of children and families in Tribal communities. These stakeholders represent the diverse perspectives, priorities, and skill sets being brought to bear on evaluation in Tribal child welfare contexts.
> Understanding the Roadmap

This document describes each item in the visual Roadmap and suggests ways to address priorities. It provides resources, including references and links to information and tools that address the goal of building a new narrative for conducting evaluations. The goal is to make resources easily accessible to stakeholders in Tribal evaluation practice.

Values

The workgroup identified four concepts that are fundamental to the values identified in the Roadmap:

• **Appreciation for those using the program services being evaluated:** Elders, leaders, families, and children who participate in programs, as well as service providers, have wisdom to share and should be included when planning for and implementing evaluations.

• **Self-determination:** Community members are uniquely positioned to determine the important questions to ask and to identify the best ways to gather information to answer these questions meaningfully and within the cultural context. Communities have rights to own evaluation information and to determine with whom it can be shared.

• **High standards for evaluations:** To fully understand a program’s activities and successes, Tribes need information that reflects different perspectives and is gathered over time using a variety of methods.

• **Generosity:** Lessons learned through evaluation should be shared both wisely and widely using language and media that are familiar and friendly. Learning should also be shared with those who support the work of Tribes and contribute resources to Tribal communities.

These concepts underlie several specific values in the Roadmap. Respect for these values is essential to the “process of becoming” culturally adept and maintaining cultural integrity in conducting evaluations. These values should be considered at every step in the journey, grounding the approach to evaluating Tribal child welfare programs.

These seven values include:

• Indigenous Ways of Knowing
• Respect for Tribal Sovereignty
• Strengths Focus
• Cultural and Scientific Rigor
• Community Engagement
• Ethical Practices
• Knowledge Sharing

Descriptions of how the seven values apply to evaluating Tribal programs are provided below.

> Value #1: Indigenous Ways of Knowing

Native people have always been evaluators, using traditional ways of understanding (garnered from historically based experiences and generational knowledge passed down) what works and does not work and using oral tradition, storytelling, and narrative to disseminate findings. Evaluations in Tribal contexts should rigorously use the best scientific methods available but with a clear emphasis on respecting and abiding by cultural protocols. Evaluators should:

• Identify who can speak for the Tribe in approving evaluation and research projects
• Ensure that the design of the evaluation is appropriate for the questions to be addressed and the Tribal context
• Determine how to gather information
• Identify how to approach administrators or Tribal leaders in respectful and culturally appropriate ways
• Carefully decide what questions to ask
• Know who to ask for information about specific topics
• Review specific evaluation instruments for cultural appropriateness (e.g., disrespectful items, evaluation burden for participants)
• Interpret findings in ways that incorporate cultural and contextual factors
• Use appropriate and effective ways to share information

The Importance of Oral Tradition
Western researchers sometimes discount oral traditions because they consider the written word true or more true than spoken ideas or stories. Historically, oral tradition has been the primary mode of transmission of culture and values in many Tribal communities. It is central to preserving ceremonies, cultural protocols, language, and other elements of Native culture. Native traditions consider both spoken and written words sacred. Understanding the importance and value of oral tradition is critical to both gathering and disseminating information in Tribal communities.

Evaluation should be grounded in the Native community’s cultural values and ways of understanding, which may include the community’s unique perspectives on what it means to come to know, how to establish research outcomes and data collection methods, and what the appropriate role of culture is in evaluation research. Evaluations should tell stories that teach lessons. Evaluation, like storytelling, is about learning.

> Value #2: Respect for Tribal Sovereignty
Sovereignty is at the core of Tribal values. Sovereignty flows from language, culture, and governance. Evaluators and other professionals working with Tribes should recognize that many Tribal communities are involved in nation building, as they work to create internal infrastructures for child welfare programs and for evaluation practice to improve those programs. Nation building is an evolving process; some Tribes are further along the path whereas others are just beginning. Some Tribal nations and organizations have well-established cultural protocols for evaluation and research, developed to provide oversight and guidance to studies within their communities. Others are starting their journey. And still others are somewhere in between. Evaluators and researchers should respect where the community is in this process and work closely with Tribal authorities to ensure appropriate input and cultural rigor in their work. Grants to Tribal nations and organizations that require evaluation provide opportunities for Tribes to exercise their sovereignty by identifying evaluation questions, engaging in evaluation design, and establishing indigenous evaluation protocols that can provide information to inform improvements in child welfare in their communities. Recognition of each Tribe’s sovereignty is important to supporting the evaluation practice across Tribal communities.

The first priority when planning or performing an evaluation with Tribes should be to recognize and value sovereignty and evaluate using methods that are based on cultural ways of knowing and respectful of cultural definitions of success. Within the United States, 566 American Indian Tribes and Alaska Native villages have Federal recognition as sovereign nations. Many more Tribes do not have Federal recognition: some have State recognition, and some have neither State nor Federal recognition. Regardless of recognition status, Tribal interests with regard to the welfare of children and families must be respected. Tribal nations have sovereignty over research that happens on their land and with their citizens, including evaluation research. Understanding and abiding by the sovereignty of Tribal nations is critical to appropriate evaluation practice.

The second priority should be that evaluation and research both protect and benefit Tribal peoples. Tribal ownership of data is an important concern related to Tribal sovereignty. Many Tribal nations and organizations assert their rights to own their data. When universities or Federal funders work with Tribal nations and organizations, questions of data ownership often come to the forefront. Tribes, universities, and funders all claim some aspect of ownership. Collabora-
tively establishing protocols for shared data ownership is important in moving forward, as is attaining Tribal approval for publication of research based on an evaluation. Tribal nations and organizations should determine how and where information is presented to public audiences. Evaluators and Tribes need to work collaboratively on protocols regarding publication review and approval processes.

> Value #3: Strengths Focus

The goal of Tribal child welfare programs is to support the strong and healthful development of children and families. Evaluation should always focus on how child welfare programs promote positive development and family and community protective factors, not just on how they reduce or prevent risk.

While it is important to monitor how program interventions assist in closing the gap between Native and non-Native achievements, a strengths-based approach focuses on exploring Native-to-Native comparisons that emphasize what is working well while closely collaborating with other stakeholders to leverage these strengths across communities. Although the individual “uniqueness” of Tribal communities can make comparisons across Tribal communities difficult, focusing on common strengths provides a potential baseline on which to build.

> Value #4: Cultural & Scientific Rigor

Rigor often means that, for the information resulting from an evaluation to be useful, the evaluation must be done in ways that make the information real and valid; rigor is important when ruling out alternative explanations for findings and providing reliable answers to important questions. Sometimes, rigor seems to be code for specific types of experimental or quasi-experimental evaluation designs that require treatment and control or comparison groups. These types of evaluation designs are often encouraged to yield findings that are considered evidence based and support treatment models that can be scaled up or exported to other Tribal or non-Tribal communities. However, the term rigor often carries connotations of rigidity – implying methods that are inflexible and not respectful of local cultural and community ways.

Rigorous evaluation is a useful tool to inform Tribal communities. It provides reliable information to communities as they continue to improve programs and better serve children and families. Rigorous evaluation is often a requirement of funding for child welfare programs, but even when not required, it serves a very important purpose in guiding programs.

Tribal communities should benefit from the highest quality evaluations that are informed by Western science to answer local program questions. Ongoing negotiations of the understanding of indigenous ways of knowing and the concepts of scientific rigor validate both Native and Western perspectives. For example:

- Tribal nations and organizations should not get second-class evaluations because evaluators consider working with them to be different, difficult, or time consuming.
• Evaluations of Tribal programs should be of the highest quality and address Tribe-specific history and contexts, beliefs, protocols, and program needs.

• Scientific rigor may need to be redefined in Tribal contexts, to include rigorous application of cultural knowledge and methods as well as rigorous application of the scientific method.

What is rigorous in other populations may not be rigorous in Native communities. Importing methodology without regard to cultural context will result in non-rigorous evaluation. Establishing a concept of rigorous indigenous evaluation adds richness to the conversation because it encompasses recognition of community input and spiritual awareness of the work.

> Value #5: Community Engagement

Within a framework that centers on Tribal sovereignty, community engagement may extend beyond participation to emphasize tribally driven research and to strengthen the capacity and authority of communities to oversee evaluation. A critical examination of decision-making processes in research can provide important information about the extent of community engagement.

Community engagement includes the understanding of relationships and the importance of belonging within the community. Engagement cannot be superficial; it must include a commitment to the community. Engagement, and the relationship building that is integral to engagement, takes time to develop; it cannot be rushed. Engagement involves getting to know the community and its people, building trust, deference, and mutual respect. Both knowledge sharing and cultural rigor in evaluation are grounded in community engagement.

Evaluation should incorporate meaningful community input in all phases, including:

• Determination of key questions (What do you want to know about the program, intervention, or service being provided?)

• Design of evaluation plan (How is information gathered to answer the key questions? How burdensome is it to participate?)

• Selection of appropriate measures (What tools, surveys, interview questions will be used?)

• Interpretation of findings (What does the information that has been gathered mean? Does it answer the key questions?)

• Dissemination – returning the knowledge gained to the community (How is the information shared? What publications, journals, newspapers, community forums, and so forth will disseminate the information?)
> **Value #6: Ethical Practices**

Ethical concerns should be considered and respected at each phase of evaluation. The Belmont Report (U.S. Department of Health and Human Services, 1979) notes three ethical principles:

- Respect for persons (informed consent, protection of vulnerable populations)
- Beneficence (risk-benefit analysis, minimized risk)
- Justice (fair selection of participants, return knowledge gained to community)

These principles may need to be expanded to include protection for communities, especially in contexts where cultural knowledge is held by a wide range of community members. In addition, evaluators and researchers should consider how consent and data sharing are managed with individuals and Tribal governments. Specifically, how consent and data sharing are managed with individuals and Tribal governments needs to be considered. Ethical standards for research and evaluation in Tribal communities should not just be responsive to a history of violations, but also adhere to cultural principles that emphasize both protection and benefit.

Evaluators, researchers, and others working with Tribal nations and organizations will be much more effective if they can recognize the ongoing forces of racism, colonialism, and discrimination that impact modern Tribal communities. Oppressive legacies remain embedded in policies, institutions, and social systems (institutional and structural racism) and continue to be perpetuated in the practices, belief systems, and behaviors of many individuals (individual racism).

> **Value #7: Knowledge Sharing**

**Indigenous Knowledge**

Native people understand their communities and their children. They have important knowledge to share with evaluators, and sharing that knowledge is critical to valid evaluation. For some Tribal communities, knowledge sharing is based on Tribal perceptions of the rights of individuals to give and receive the knowledge. For example, elders often have elevated status as holders of wisdom; it may be disrespectful for youth to offer opinions or share knowledge. This can have a significant impact on the collection, analysis, and interpretation of information.

**Scientific Knowledge**

Evaluators and researchers understand scientific methods and evaluation strategies. They have important knowledge to share with Native communities and other community stakeholders. Sharing this knowledge is critical to ensuring an evaluation that provides useful information to improve practice.

**Historical Context**

To understand the Roadmap and use it to evaluate Tribal child welfare programs, it is important to understand the historical context in which evaluation operates.

> **Indigenous World Views Are Undervalued**

Evaluation activities have generally been imposed on Native communities by funding agencies that view evaluation from the dominant cultural paradigm. Use of standard evaluation approaches (e.g., research design, instrument selection, data collection strategies, data interpretation, reporting issues) has been required in Native communities as a condition of funding for many child welfare programs. Until recently, Tribal communities had limited or no authority on evaluation design, instrument selection, data collection, interpretation of findings, or dissemination of information being reported about their communities. These practices have often ignored the sovereignty of Tribal nations and have failed to take advantage of long traditions of successful evaluation strategies that draw on indigenous practice.
Relational World View

A relational world view is fundamental to the cultures of many American Indian Tribes and Alaska Native villages. "The relational worldview, sometimes called the cyclical worldview, is intuitive, non-time–oriented, and fluid. The balance and harmony in relationships between multiple variables, including spiritual forces, make up the core of the thought system. Every event is understood in relation to all other events regardless of time, space, or physical existence. In the relational worldview, helpers and healers are taught to understand problems through the balances and imbalances in the person’s relational world” (Cross, 1997).

The relational world view is also sometimes known as the Circle Theory. This is “Old Wisdom” that was applied for generation upon generation, but the transmission of these teachings and applications was interrupted when the structure of the indigenous social composition was attacked and almost destroyed.

Indigenous Ways of Knowing

Native people have historically and collaboratively used evaluation skills, such as assessing, comparing, and interpreting. Indigenous relational world views and indigenous ways of knowing and evaluating have been discounted and considered inferior to Western scientific methods.

Native people today continue to have keen observational skills developed from childhood and practiced throughout adulthood. Native elders pass these skills on to younger generations. These skills are instrumental in planning seasonal activities and designing shelter and clothing. Observing, listening, and measuring change (e.g., animal and insect activity, vegetation growth patterns) are used to determine when to fish, hunt, and harvest. Construction of shelters, designs of canoes and other seaworthy vessels, and use of various fibers for clothing (including weaving and tanning) have long required careful observation and evaluation of the effectiveness of different methods and materials. The use of medicinal plants was developed from observing their effects on the body and on health challenges. Ceremonies have been developed to preserve this knowledge and support the success of proven practices within Tribal communities.

Contributions of Indigenous Science

Indigenous knowledge has been periodically mined by Western science and has resulted in many contributions to medicine and health practices in society today (Warriner, G. & Engelstad K, 1985). Few Tribal contributions to the Western scientific world of medicine and healing have been acknowledged. Much of this knowledge has been borrowed without...
acknowledgment or compensation. Although Tribal communities have only recently begun to formally document evidence regarding the effectiveness of traditional healing methods, herbs, and ceremonies, western science and evaluation can benefit from understanding indigenous practice.

> Intergenerational and Community Trauma

**Historical Events That Disrupted Families**

The consequences of the U.S. Government's boarding school policies in the late 19th century are a prime example of traumatic events experienced by Tribal peoples. These policies attempted to assimilate Native Americans (commonly referred to as "savages" during this period) by removing thousands of Tribal children from their homes to be educated. Often without parental permission, Tribal children were sent to boarding schools, and parents were rarely, if ever, allowed to visit. Boarding schools were often administered by retired military staff whose disciplinary philosophies included corporal punishment.

Native children were also adopted out of Tribal communities. One example is the Indian Adoption Project, a collaboration between the Child Welfare League of America (CWLA) and the Bureau of Indian Affairs. From 1958 to 1967, the CWLA provided Federal funding to member agencies and public child welfare agencies to place 395 Indian children with white adoptive families (Kreisher, 2002). As a result of this program and other similar programs, surveys conducted in 1969 and 1974 found that approximately 25–35 percent of all Indian children were separated from their families and placed in foster homes, adoptive homes, or institutions (Unger, 1977). The passage of the Indian Child Welfare Act in 1978 was intended to reverse these policies ("Indian Child Welfare Act,” n.d.).

> Distrust

In the 20th century, many policies and experiences instilled a widespread fear of evaluation throughout Indian Country. This fear further entrenched the impact of intergenerational trauma. Efforts to engage Native people in evaluation are often met with fearful reluctance or outright refusal. Evaluation is to this day considered invasive, particularly when imposed by outside funding agencies.

Research is also met with distrust in many Native communities. This distrust of research is a direct result of a legacy of intrusive studies that contributed to scientific knowledge with little direct benefit to Indian communities. In some cases, misguided research harmed communities, exploited Native culture, and ignored the rights of communities (e.g., Barrow Alcohol Study; Foulks, 1989). Despite recent efforts to conduct more responsible, community-engaged, and community-driven research, distrust of research continues to permeate indigenous communities (LaFrance & Nichols, 2010).

**Earning Trust**

Trust is earned when individuals demonstrate they are dependable. To earn the trust of Tribal communities, evaluators must allow time for positive experiences to occur to demonstrate trustworthiness. Evaluators may benefit from participating in a face-to-face meeting to increase interactivity, develop group cohesion, and better facilitate a dynamic and meaningful conversation about evaluation issues.

Native people are highly observant. Earning their trust is often time consuming and unrewarding (e.g., providing and supporting lengthy discussions on evaluation topics that may or may not result in group consensus). Many Native communities use leadership styles that require almost 100 percent consensus for most decisions. Evaluators may be tempted not to participate in the decision-making process or believe that being an objective observer enhances their research ability. However, not joining with the community further demonstrates a lack of connectedness. The evaluator’s skills, abilities, and intent will continue to be perceived as questionable and not trustworthy. Successful non-Native evaluators recognize the multi-dimensional nature of Tribal communities and build relationships across a wide spectrum of community members such as Tribal government leaders, service providers, youth, parents, elders, traditional cultural leaders, and faith-based leaders.
Distrust of Research and Evaluation in Tribal Communities

Federal Termination Policy: A survey conducted by the U.S. Senate in 1943 found that residents of reservations were living in extreme poverty. The Bureau of Indian Affairs was found to be at fault because of mismanagement. By 1953, the U.S. Government developed an official termination policy to “make Indians within the territorial limits of the United States subject to the same laws and entitled to the same privileges and responsibilities as are applicable to other citizens of the United States” (House Concurrent Resolution 108). As a result, the Federal Government terminated recognition of 109 Tribal governments as sovereign nations, and Federal responsibility and jurisdiction was turned over to State governments. Approximately 2.5 million acres of trust land was removed from protected status and 12,000 Native Americans lost Tribal affiliation. (http://www.nrcprograms.org/site/PageServer?pagename=airc_hist_terminationpolicy)

Havasupai Tribe Diabetes Project (1989): In 2004, the Havasupai Tribe filed a lawsuit against Arizona Board of Regents and Arizona State University researchers for misuse of the Tribal members’ DNA samples. Although the Havasupai people consented to giving blood samples for Type II diabetes research, it was discovered later that blood samples and subsequent data findings were shared with other researchers for numerous studies across the United States on migration, inbreeding, and schizophrenia. The lawsuit cited concerns of lack of informed consent (specificity), violation of civil rights through mishandling of blood samples, unapproved use of data, and violation of medical confidentiality, along with other complaints. (http://genetics.ncai.org/case-study/havasupai-Tribe.cfm)

Barrow Alcohol Study (1979): The Center for Research on the Acts of Man (subcontracted by Intersect, a consulting firm in Seattle, WA) conducted a survey on the use of alcohol among the Inupiat people of Barrow, AK, in 1979. Although the contracted research was to enable the Department of Public Safety in Barrow, AK, to establish effective programs for reducing traumatic deaths associated with alcohol abuse in the community, it was extremely difficult to establish consensus of community attitudes and values involving alcohol use/abuse as well as the cause of alcohol use/abuse. In 1980, Intersect and the Barrow Department of Public Safety prepared a press release with hopes to shock the community into action. The mass media sensationalized the research findings with damaging headlines such as “Alcohol Plagues Eskimos, and Sudden Wealth Sparks Epidemic of Alcoholism—What We Have Here is a Society of Alcoholics” (Foulkes, 1989).

Outside evaluators and researchers often overly rely on certain individuals who purport to speak for the community. The information gathered from interviews is treated as valid for the entire community. This can create trust issues. The assumption that a few individuals can represent the entire voice of the community is tenuous and, depending on the individuals interviewed, can provide a limited perspective. Relying on only a few key voices represents a missed opportunity to establish relationships more broadly and experience the richness of the community.

Until Tribal communities are welcomed to the table as equal partners in this journey, evaluation activities and knowledge gained are, at best, questionable and, at worst, further traumatizing.

> Invasive, Imposed Evaluation

Evaluation as a Requirement, Rather Than as a Useful Tool

As a result of this traumatic history, evaluation in Indian Country is typically considered invasive, with Federal and State funding resources requiring local programs and families to assume the evaluation burden and provide often intimate information to unknown outsiders, often without any benefit to Native families, programs, or communities in the process. Evaluation is often regarded as a requirement rather than as a tool for addressing local questions and priorities and providing information of local use and value. Evaluation information has often been filed away without an attempt to share the information or use it to improve program services.
Evaluation as Something Outsiders Do

An additional issue when conducting evaluation in Indian Country is the lack of local skills and understanding of evaluation processes. Skilled local Native evaluators (e.g., statisticians, data entry technicians, or skilled interviewers) remain scarce. As a result, many Tribal communities seek out contracted evaluators from regional universities. These individuals typically have little understanding or awareness of the barriers to developing evaluation designs or conducting evaluation in Tribal communities.

Because Tribal advisory councils and program directors often lack an understanding of evaluation processes, they view external or university-based evaluators as individuals with power or knowledge and believe they must conform to these outsiders’ opinions, ideas, and suggestions.

Tribal colleges and local educational institutions need to develop educational programming to increase the availability of skilled evaluators and evaluation staff and improve the evaluation knowledge base of Tribal social service administrators. By building local capacity (“growing our own”), an evaluation workforce can be built that can integrate both rigorous evaluation methods generated from a Western scientific model and rigorous evaluation methods emanating from indigenous ways of knowing.

Evaluation as Foreign to Indigenous Language and Ways

Evaluation is about learning and telling a story. In order to share what has been learned, evaluators most often rely on the English language, which has progressively become more technical and increasingly uses science-based concepts often unfamiliar in Indian Country. Because English is typically used in reports, the language is often perceived as another barrier that contributes to the fear of evaluation. Evaluation language and processes must be demystified to prevent further perpetuating the community’s fears, distrust, and conflicting values and to address concern that biased judgments are being made with evaluation efforts in Tribal communities.

> Judgmental Evaluation

Evaluation as a Threat

Tribal communities continue to fear that evaluation efforts will result in programs being shut down; that funding will be pulled; and that Tribal programs, children, and families will be found lacking and judged harshly. Evaluation is often equated with judgment. It is considered a way of providing approval or disapproval of culture-based family structures, relationships, clinical skills, services, and service delivery structures, rather than a way of providing useful information for improving services or service delivery processes. It is critical to shift from evaluation-as-judgment to evaluation-as-learning and to show that evaluation can be a tool that improves programs and finds better ways to serve Tribal children and families.

Evaluation as Focusing on Deficits

Until recently, the majority of evaluation efforts in Native communities served only to highlight the deficits apparent in the newly developing Tribal child welfare systems. Evaluations rarely sought to identify strengths of Tribal programs.

Non-Native, urban-based child welfare programs now recognize the strengths of many Tribal child welfare programs and incorporate these strengths into their own approaches to formulate services for the entire family unit. This philosophical
switch can be attributed to the recognition that the entire family is crucial to a child’s safety, permanency, and well-being. Not only are the service needs of the family important, the family is also a crucial resource that can influence the effectiveness of service delivery to children.

Some Tribal child welfare programs have developed culture-based family assessments and programming to meet families’ cultural needs. These efforts have been shown to be instrumental in engaging and supporting families in Tribal child welfare systems. One example of this is the work of the White Earth Tribe, whose cultural assessment tool was showcased at the 2013 National Indian Child Welfare Association conference.

**Fears Related to Evaluation**

Discussions of evaluation practice in Tribal child welfare programs often include an acknowledgment of the fears engendered when evaluations are required by funding agencies. Two key types of fears are often articulated: 1) fear of being evaluated; and 2) fear of doing an evaluation.

> **Fear of Being Evaluated**

The fear of being evaluated can be traced to the troublesome history of evaluation in Tribal communities (Historical Context discussion above). Critical to addressing this fear is a commitment to the priorities related to relationship building, a commitment to creating atmosphere of trust and open collaboration among partners in the evaluation process.

> **Fear of Doing an Evaluation**

The fear of doing an evaluation is based on the fact that resources and training to complete the evaluation are in short supply in many Tribal programs and communities and that training for non-Native evaluators to conduct culturally valid evaluations are equally inadequate. The bidirectional priorities included in the Roadmap help address this fear by identifying areas for building evaluation knowledge and skills.

**Priorities for the Roadmap of Evaluation in Child Welfare**

The Roadmap suggests several priorities for building a new narrative for evaluation in Tribal child welfare. These include Relationship Building and Knowledge and Skill Building priorities, with a priority that bridges both skill areas – “growing our own.”

> **Cross-Cutting Priority: Growing Our Own: Developing Policies, Establishing Clear Guidelines, and Building Tribal Infrastructure for Evaluation**

Many Tribal nations and organizations have made great strides in recent years in taking ownership of research and evaluation within their borders; many other Tribal nations and organizations are just beginning on this journey. The path is not easy or clear, but persistent commitment to the importance of Tribal oversight has led to greater protection of Tribal members by ensuring that research and evaluation practice is ethical, culturally appropriate, and respectful. “Growing our own” has become a priority in many Tribal communities, with a focus on the training and career development of Tribal members who are becoming evaluators and researchers.

The next generation of evaluation practice in Tribal child welfare will need to support emerging infrastructure for evaluation oversight and practice in Tribal communities. This support must involve Tribal research oversight bodies (e.g., institutional review boards, research review boards, and Tribal councils) on evaluation and research protocols and on issues of data ownership and sharing. Support for mentoring and training opportunities to emerging investigators will also be important.
> Priorities Related to Relationship Building

Five key priorities for relationship building have been identified.

Relationship Building Priority #1: Evaluation Practice That Involves the Community in Determining Priorities

Involving the community in determining evaluation priorities increases the chances that evaluation of Tribal child welfare programs will be successful. The evaluation must be firmly anchored in questions that are meaningful to local programs and community members. Evaluation imposed from the “outside” by policymakers or external evaluators may not capture questions meaningful to the local community; thus, the results of evaluation will not be useful to local programs.

All evaluation planning should begin with intensive discussion with community program directors and program staff and ideally with Tribal government leaders, community members, cultural authorities, and spiritual leaders. Open discussions with these community stakeholders will ensure that the evaluation includes questions that directly address community needs and priorities.

Evaluators and Tribal child welfare program directors jointly bear the responsibility of ensuring that community voices are heard when identifying questions and designing evaluations. Community stakeholders are responsible for representing their communities in these discussions, thinking broadly about community needs and resources, and speaking out to ensure that the evaluation strategies are responsive to community priorities.

Relationship Building Priority #2: Dialogue with Community to Anchor Evaluation Within Cultural & Ethical Practices

Not only is it critical that the questions in an evaluation emanate from community priorities, it is equally important that the process of evaluation be grounded in cultural practices and proceed ethically within this context. Conversations with community stakeholders are essential to ensuring such grounding. Only by getting to know the community and the culture can evaluators create an evaluation plan that honors cultural ways and respects local values.

Relationship Building Priority #3: Clear Guidelines and Examples of Evaluation Components Important to the Community

An important way to help program directors and staff see the benefit of program evaluation is to provide examples of successful and informative evaluations in other communities. These examples should demonstrate how local questions about program practice can be answered using evaluation and how the answers can, in turn, inform program improvement. Such examples also serve an important role for Tribal evaluators, evaluation partners, and others involved in the evaluation enterprise, demonstrating the effective integration of cultural and scientific rigor in addressing relevant local questions.

Relationship Building Priority #4: Clear Guidelines and Examples of Required Evaluation Components Tied to Funding

Too often evaluation requirements attached to program funding are a mystery to program directors and staff in Tribal communities. An important goal, therefore, is to clearly explain why evaluation is required, why it is important, and how it can inform program improvement. Evaluators should carefully articulate what the community stands to gain from evaluation. Evaluators must also clearly explain the structure of the evaluation. Critical components should be clearly specified and reinforced with practical examples.

Relationship Building Priority #5: Transparency in Evaluation and Translation for Community

The importance of transparency in evaluation is difficult to overstate. Most AI/AN communities have experiences with evaluation and research that have been insensitive to local needs and have, in some cases, done direct harm to communities. Many Tribal members are understandably skeptical of evaluation and research and therefore resist efforts to gather information in their communities. Effective and appropriate use of evaluation requires open and candid conversation with...
community stakeholders about the purpose, methods, and results of evaluation. Evaluators must work hard to explain each component in plain English. They must also diligently to ensure that community members understand what is being done and have opportunities to ask questions and provide input into the entire process.

> Priorities Related to Knowledge and Skill Building

The workgroup identified six key priorities for knowledge and skill building.

**Knowledge and Skill Building Priority #1: Cultural Protocols for Community-Engaged, Comprehensive Evaluation**

Rigorous evaluation in Tribal child welfare programs will ultimately depend on the integration of rigorous scientific methods with rigorous cultural adaptation. Many models exist for community-engaged evaluation and research, such as Community-Based Participatory Research (CBPR) (Cashman et al., 2008). Other examples include models like Tribal Participatory Research that specifically highlight special practices when working with Tribal communities (Fisher & Ball, 2003). Standard protocols for evaluation practice in Tribal communities, with guidelines for adapting work within specific Tribal contexts, form the foundation of culturally and scientifically rigorous evaluations.

**Knowledge and Skill Building Priority #2: Mentoring and Technical Assistance for Evaluation Design and Implementation**

Tribal child welfare programs are often required to evaluate programs, but are not always designed to do so. Evaluation practice comprises a set of skills that requires training, particularly in the complex milieu of Tribal child welfare programs. Local program staff members are unlikely to be trained evaluators or too often find requirements confusing and unnecessary. Nevertheless, these are the very people on whom rigorous evaluation depends; without staff engagement in the process, evaluation is unlikely to be successful. Thus, it is critical that local staff receive appropriate and timely technical assistance during the grant award phase to identify questions that can be answered through evaluation, to share their expertise on the local culture and context, and to guide culturally rigorous evaluation protocols.

**Knowledge and Skill Building Priority #3: Guidelines for Selecting, Adapting, Developing, Administering, & Interpreting Evaluation Instruments**

A rigorous evaluation grounded in locally relevant questions and built around a scientifically and culturally rigorous design will produce meaningful results if the outcomes of interest are well measured. Good data come from good measures. However, even a well-designed evaluation can produce meaningless results if the outcomes are poorly measured. Unfortunately, there is a great deal of uncertainty about how to identify appropriate measurement instruments for use with children and families in AI/AN communities. Although numerous instruments are available to assess most outcomes of interest in child welfare, few have been established as appropriate for use with Tribal populations. Many standard measures that are created and normed for non-Native populations are likely to work well for American Indians and Alaska Natives, but others are likely to provide misleading information unless they are adapted to reflect cultural differences. It is important to provide information about instruments that have been used with American Indians and Alaska Natives and how well they have performed for these populations. It is also important important to provide guidelines for evaluators on when to adapt standard measures, how to determine whether an adapted measure is reliable and valid, and how to proceed when no appropriate measure can be found.

**Knowledge and Skill Building Priority #4: Storytelling to Support Staff and Community Interpretation of Evaluation Data**

In many Tribal communities, information is communicated through storytelling, reflecting rich oral traditions. Evaluations are opportunities for local communities to express their concerns, to seek answers to questions of importance to them, and to create a story of what is happening in child welfare in their community. Participants at all levels – children, fami-
lies, providers, program staff, evaluators – need to be able to share their stories. The data are one component of the sto-
ries. The information from the evaluation becomes part of the local story and Tribal legacy and should be respected and
readily apparent during the human subject review process, especially regarding participant confidentiality and privacy.

Knowledge and Skill Building Priority #5: Training in Use, Interpretation, and Storage of Data
Gathering data is a critical step in any evaluation. Too often, data are collected but not fully used. Thinking strategically
about how data can be used to help guide Tribal child welfare practice is important. Local staff must receive training in
how to use, interpret, and store data that have been collected. Although it is unrealistic to expect that child welfare staff
will become proficient in complex data analyses, it is possible to better prepare local evaluators to fully use data that are
collected as a part of evaluations.

Knowledge and Skill Building Priority #6: Consolidation & Coordination of Data Across Community Programs
In most Tribal communities, while data are being collected for evaluation of Tribal child welfare programs, other data
are being collected for evaluation of other Tribal programs and services. In some cases, this may lead to duplication of
effort. In other cases, different programs may be collecting data that, while not the same, might be usefully combined
to provide more complete information. Efficiency could be created by consolidating and coordinating data collection
across programs within communities and by sharing data in ways that can add to the richness of results. In addition,
sharing data collected within a single community across federally funded evaluations could be very useful to Tribal
programs. Identifying these potential sources of data and how sharing data might reduce the burden of data collection
within programs should be a priority. Furthermore, while many Tribal nations have begun to establish Tribal archives, it
is important that Tribal child welfare, Tribal social and family services, and Tribal health providers begin the process of
establishing a centralized data collection center that would effectively address many of the issues discussed above while
providing storage and archival services. This would be an effective approach to improving the knowledge base in Tribal
communities, while facilitating Tribal ownership of the data and the planning opportunities it represents – an important
development of Tribal infrastructure.

> Secondary Priorities
Four additional priorities identified as important to building a new narrative for Tribal evaluation, but not depicted on the
Roadmap are described below.

Secondary Priority #1: Protocols for Tribal Approval of Evaluation Research
Tribal oversight of research and evaluation varies dramatically across Tribal nations and organizations. Some have feder­
ally recognized IRBs that govern human subjects research within Tribal boundaries. Others have RRBs that work with
recognized IRBs at universities, Tribal colleges, the Indian Health Service, or other institutions to provide human subjects
protectations for Tribal members. Still others have processes through which Tribal councils or council committees review
proposed research and provide Tribal resolutions in support of approved studies. There is constant change as Tribal na­
tions and organizations find better ways to oversee research with their peoples. Understanding the review requirements
of the Tribe in which a study is being conducted, knowing how to navigate the review process, and being respectful of
Tribal requirements while conducting evaluation or research and disseminating findings are fundamental to appropriate
evaluation practice in Tribal communities.

Secondary Priority #2: Cultural Orientation Mentorship and Models
Many priorities outlined in the Roadmap address the importance of providing scientific training and mentorship to Tribal
members working in child welfare and evaluators of those programs; equally important, however, are providing cultural train­
ing and mentorship to members of the evaluation and research community who are learning to work in partnership with
Tribal child welfare programs. Some training can be at a global level - preparing evaluators and researchers to work with a
variety of Tribal communities and making them aware of the importance of general principles of working in Tribal contexts.
Some training, however, must be within the context of the particular Tribal community in which an evaluation is taking place.

**Secondary Priority #3: Building Capacity for Teaching Evaluation in Tribal Colleges**

Tribal colleges are uniquely suited to support the goal of “growing our own,” providing educational opportunities for AI/AN individuals to gain the skills needed to lead evaluations within their home communities. It will be important to build the capacity of Tribal colleges to meet this need, including consulting with Tribal college faculty and administrators in the creation of evaluation curricula, degree programs, and specialized evaluation training workshops.

**Secondary Priority #4: Supporting the Education of a Tribal Evaluation and Research Workforce**

A recurring theme throughout the Roadmap is the process of helping Tribal members gain the skills and experience to lead culturally and scientifically rigorous evaluation that addresses questions important to Tribal priorities for child welfare. Figure 1 depicts the process of building a Tribal evaluation and research workforce. As the figure illustrates, equipping Tribal members to be leaders of evaluation and research activities, both within their communities and beyond, will require extensive commitment to training future leaders. The process begins when Tribal members are exposed to research and evaluation and have opportunities. This process requires substantial commitment from individual Tribal members seeking to become researchers and from mentors and research training programs that support the development of a qualified Tribal research workforce.

![Figure 1: Research Training "Pipeline"](image-url)
> **Building a New Narrative**

The purpose of addressing the priorities that comprise the Roadmap is to foster evaluation that transforms current practice by achieving six key goals:

1. Collaborative, Culturally Responsive Evaluation
2. System Improvement
3. Locally Guided Questions, Data, and Insight
4. Meaningful Analyses
5. Bidirectional Learning
6. AI/AN Evaluation Skills

Achieving these goals will add to the richness and rigor of what can be learned through evaluation. These goals involve community engagement, identification of meaningful questions, appropriate interpretation of data, and awareness of spiritual and cultural meaning. The assumption that a variable can be isolated and its impact quantified and extracted, independent of relationships surrounding it, is anathema to Tribal concepts of interconnectedness and holistic world views. Indigenous evaluation practice embraces holistic world views and balances cultural and scientific rigor to support meaningful evaluation.

**Collaborative, Culturally Responsive Evaluation**

Most importantly, an evaluation should be designed to benefit the community and to answer questions that are locally relevant and culturally resonant. Satisfying the requirements of program funders is critical, but should not take precedence over the primary goal of gaining information that can be directly used by the community. Evaluation should support decision making about whether a particular program is a good fit for the community, whether it is effective in the community, and specific steps for program improvement.

Evaluation should be tailored to the cultural context of the community and responsive to cultural ways of life, including cultural values for parenting and child well-being.

Indigenous ways of knowing should shape evaluation plans, complementing scientific methods and anchoring them within local culture. They should inform and guide all steps of the evaluation process – from conceptualization of questions, to selection of design and measurement strategies, to communication of findings.

Cultural ways of knowing should be joined with the best of scientific practices to create evaluation strategies that are culturally and scientifically rigorous and that can provide valid, comprehensive, and useful information to support ongoing improvement in Tribal child welfare programs and healthier outcomes for Native children and families. Evaluation practice should be built on the wealth of resources available across Tribal programs, evaluation partners, Tribal governments, and funding agencies.

**System Improvement**

Evaluation should inform practice, program, and system improvement, providing information to answer questions that local program directors and staff have about how to better serve the children and families in their communities. It should focus on improving systems by identifying what works well in existing practice, what does not work as well, and how it can be improved. The goal is not to grade or critique systems, but rather to provide useful information for ongoing system improvement.
**Locally Guided Questions, Data, and Insight**

Evaluation should be grounded in local issues, answering questions that come from program directors, staff members, families, and community members. The value of an evaluation is directly proportional to the extent that it is linked to meaningful local issues.

Local program directors and staff know best what questions to ask and what information they need to improve their programs. Therefore, their questions should drive evaluation plans. Evaluators should work closely with program directors and staffs to identify key questions, examine relevant local current and historical data, develop appropriate questions, and design an appropriate evaluation plan.

Evaluators should continue working with program directors and staff when reviewing and interpreting the collected data and sharing the story of the evaluation with other stakeholders. Local insight is critical to correctly interpreting evaluation findings, and local storytelling is critical to sharing results in a meaningful way.

In essence, evaluation practice should reflect authentic CBPR, as discussed in Knowledge and Skill Building Priority #1: Cultural Protocols for Community-Engaged, Comprehensive Evaluation.

**Meaningful Analyses**

Analyses should be rooted firmly in the questions identified in collaborative discussions with communities and in the questions asked by funding sources. For example, if a Tribal community is interested in exploring whether a cultural adaptation to a program would improve outcomes for children and families, the evaluator should work with community stakeholders to:

1. Identify the exact outcomes that are anticipated to be affected by the cultural component (e.g., engagement with the program, parenting self-efficacy)
2. Select or create sensitive measures of those outcomes (e.g., program sessions attended, score on a parenting scale)
3. Design an evaluation plan to allow clear comparison of the effects of the cultural adaptation on those outcomes (e.g., one group with standard program, a second [comparison] group with cultural adaptation)
4. Provide analyses of outcome data that can directly answer the question of how the adaptation affects outcomes (e.g., statistical tests of group differences)

Analyses should be designed and presented in ways that are meaningful and interpretable and that provide opportunities to directly inform system improvement. In planning any evaluation, evaluators should consider how to disseminate the results to program staff and others in the community in ways that can fully inform ongoing program efforts. Scientific journal publications rarely reach the on-the-ground audience that can benefit most from the knowledge gained in evaluation studies; when they do, they are often written in technical jargon that is too complex for those without extensive training. If findings are expected to impact practice, evaluators must disseminate them in ways that resonate with practitioners. This includes consideration of both the venues in which findings are reported (e.g., program staff meetings, newsletters distributed through early childhood networks) and the format of presentation (e.g., narrative and/or storytelling formats consistent with oral traditions in Tribal communities rather than dense scientific journal formats; see Knowledge and Skill Building Priority #4: Storytelling to Support Staff and Community Interpretation of Evaluation Data). Evaluators should consult closely with Tribal community partners to determine both where and how to most effectively present findings.
**Bidirectional Learning**

Bidirectional learning is inherent in the *Roadmap*. For example, program directors and staff should have opportunities to learn about the evaluation process and develop skills to participate in and inform local evaluations. They will benefit from education about the scientific process of evaluation and will be better equipped to contribute actively to rigorous and informative evaluations. Program directors and staff also have opportunities to educate outside evaluators and other partners (e.g., policymakers, universities) about their programs, their cultures, and their communities and to develop cultural protocols for appropriate local evaluation practice.

Outside evaluators should have opportunities to learn about cultural ways (e.g., ways of knowing, ways of parenting, child development techniques) and how to build evaluations that use rigorous cultural methods (e.g., guidelines for building strong and equitable community–evaluator partnerships, templates for incorporating cultural protocols in data collection procedures, strategies for disseminating findings in settings and formats that are likely to be most effective in Tribal contexts). They also have many opportunities to help Tribal partners build skills in evaluation and to provide mentorship in rigorous scientific methods.

**AI/AN Evaluation Skills**

Although AI/AN evaluation skills could be subsumed under the goal of bidirectional learning, they are emphasized here because of their central importance in improving evaluation practice in Tribal child welfare programs. The importance of an evaluation workforce that embodies both cultural rigor and scientific rigor is high. “Growing our own,” or creating an evaluation workforce within Tribal communities that has the best blend of experiences and skills to support an evaluation that is highly sensitive to cultural contexts and values and committed to scientific principles ensures the credibility and usefulness of evaluation products. The *Roadmap* thus articulates the centrality of this goal as evaluation practice moves forward.
> **Envisioning the New Narrative**

It is difficult to summarize the breadth and depth of the new narrative the workgroup envisions, but the following chart provides examples of how the narrative of evaluation should be changed.

<table>
<thead>
<tr>
<th>Old Narrative</th>
<th>New Narrative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluation is mandated by a funding agency (e.g., national cross-site evaluations are often a grant requirement)</td>
<td>Funding-agency-mandated evaluations generate dialogue to develop an evaluation approach by and for the community, to answer local questions, and to improve local practice</td>
</tr>
<tr>
<td>Funders’ evaluation requirements do not consider the unique contexts of Tribal programs</td>
<td>Funders understand the importance of cultural rigor as an integral component of rigorous evaluation</td>
</tr>
<tr>
<td>Program staff and local evaluators do what has to be done to satisfy external funders</td>
<td>Program staff and local evaluators conduct an evaluation that serves local program needs and produces knowledge to benefit other communities</td>
</tr>
<tr>
<td>An evaluation plan is brought into the community to be implemented</td>
<td>An evaluation plan is created through consultation with local program staff and community stakeholders</td>
</tr>
<tr>
<td>Evaluation is conducted by experts with scientific training but little or no training or awareness of Tribal history, world views, values, cultural protocols, or connection to community</td>
<td>Evaluation is conducted by evaluation experts who blend scientific expertise, cultural expertise, and connection to community</td>
</tr>
<tr>
<td>Program directors rely on scientific experts to direct evaluations in their communities</td>
<td>Program directors rely on their training in scientific methods and their cultural expertise to partner with evaluators who have expertise in Tribal settings; together they create team-led evaluations built on mutual respect</td>
</tr>
<tr>
<td>Tribal communities are required to use evaluation instruments that are burdensome and have not been normed for their community</td>
<td>Tribal communities are involved in a collaborative process to review, pilot, and select evaluation instruments</td>
</tr>
<tr>
<td>Data are collected using protocols developed for other populations, generally not sensitive to Tribal world views, values, or communication styles</td>
<td>Data collection is tailored to local ways, including respect for oral tradition and cultural protocols</td>
</tr>
<tr>
<td>Conclusions are generated by outside evaluators who interpret data out of context, do not recognize Tribal trauma history, and receive little or no input from local cultural experts</td>
<td>Conclusions and interpretations are firmly grounded within the cultural context — with program staff, cultural experts, and others in the community being engaged to interpret findings</td>
</tr>
<tr>
<td>Evaluation findings are reported to funders but never fully disseminated to local programs and communities</td>
<td>Evaluation planning includes dissemination as a priority</td>
</tr>
<tr>
<td>Reports are created in technical language that is often inaccessible to community stakeholders</td>
<td>Evaluation narratives are created to tell the stories of program outcomes to Tribal governments and their community stakeholders in language that is clear and easy to understand</td>
</tr>
</tbody>
</table>
The workgroup identified 11 groups as playing important roles in evaluation of Tribal child welfare programs. The first four are the primary stakeholders – those who are at the heart of evaluation practice in Tribal programs and for whom the Roadmap is designed. The remaining seven are supportive stakeholders who provide support, guidance, and context for the evaluation process; they often collaborate with primary stakeholders.

For each stakeholder group, the workgroup first provides an overview of who are included in the group and why they are important stakeholders. Next, for each group, the workgroup provides two depictions of what it sees as different layers of the Roadmap: one highlighting what the group can contribute to meeting Roadmap priorities, and the second highlighting how meeting Roadmap priorities can benefit the group’s work.

**Primary Stakeholders**

**> Program Directors**

*Who They Are*
Program directors oversee child welfare programs and are responsible for running the programs.

*Why They Are Important Stakeholders*
Program directors are responsible for ensuring that child welfare programs in their communities operate effectively to serve children and families. They are central to the evaluation process because they are the decision-makers, and evaluation plays a critical role in informing their decisions. They are responsible for identifying or responding to key evaluation questions, hiring evaluators, overseeing the evaluation process, and using evaluation results to inform programmatic planning. Although program directors may not have specific training in evaluation or be immersed in the details of evaluation planning and process, they are the first-line consumers of evaluation findings.
**What They Can Contribute to Meeting Roadmap Priorities**

Program directors play a pivotal role in addressing *Roadmap* priorities by sharing their program needs and priorities, educating evaluators about the community and cultural context in which their programs are embedded, and serving as key liaisons to program staff in interpreting evaluation findings and determining how they can be used to improve program practice.

The figure below highlights the five evaluation practice priorities to which program directors significantly contribute.
How Meeting Roadmap Priorities Can Benefit Their Work

Addressing Roadmap priorities can help program directors and all stakeholders gain a better understanding of the overall goals of evaluation of Tribal child welfare programs and of the various components that need to be in place to ensure effective evaluation and use of evaluation findings. Specifically, there are three Relationship Building priorities and two Knowledge & Skill Building priorities that will benefit program directors.
> **Tribal Evaluators**

**Who They Are**

Tribal evaluators are directly involved in the process of evaluating Tribal child welfare programs. They are involved in the day-to-day operation of evaluation activities. Some Tribal evaluators may lead the evaluation activities in their program; others may work collaboratively with or under the guidance of outside evaluation partners to coordinate activities.

**Why They Are Important Stakeholders**

Tribal evaluators play a critical role in designing and implementing evaluation plans in their communities. Their cultural knowledge as members of the community and scientific knowledge as evaluators offers an important blend of perspectives that is critical to culturally and scientifically rigorous evaluation.

**What They Can Contribute to Meeting Roadmap Priorities**

These stakeholders are central to addressing two *Relationship-Building* and three *Knowledge & Skill Building* priorities, and one priority that cuts across these contexts.
How Meeting Roadmap Priorities Can Benefit Their Work

The Roadmap can help Tribal evaluators better understand the contexts and challenges of evaluation of Tribal child welfare programs and the components necessary to ensure effective evaluation and use of evaluation findings. Specific resources linked to the Roadmap can provide useful guidance in navigating evaluation planning and process. Tribal evaluators, like program directors, directly benefit from clear guidelines and increased transparency in evaluation. In addition, all Knowledge & Skill Building priorities and the cross-cutting priority hold promise for supporting the work of Tribal evaluators. Many in Tribal communities emphasize the importance of “growing our own”; addressing the Roadmap priorities for Tribal evaluators can help move in this direction.
> **Evaluation Partners**

**Who They Are**

Evaluation partners provide evaluation services to Tribal child welfare programs. They are involved in the planning and design of evaluations and oversee the day-to-day operation of evaluation activities.

**Why They Are Important Stakeholders**

Evaluation partners play a critical role in designing and implementing evaluation plans, working in partnership with Tribal communities. Some evaluation partners have extensive experience working in Tribal communities and with Tribal programs, whereas others have limited or no experience in Tribal contexts. The effectiveness of evaluation partners depends largely on their ability to understand the cultural contexts in which they work and to adapt evaluation methods to provide culturally and scientifically rigorous evaluation plans to be implemented within these contexts.

**What They Can Contribute to Meeting Roadmap Priorities**

Evaluation partners play an important role in addressing every Relationship Building and Knowledge & Skill Building Priority and contribute to almost all priorities identified in the Roadmap. These stakeholders can provide important guidance to Tribal partners, work with them to establish culturally appropriate protocols for evaluation, and serve as liaisons and translators between other stakeholders and program directors and staff.
**How Meeting Roadmap Priorities Can Benefit Their Work**

Evaluation partners benefit from many specific resources linked to the Roadmap, particularly those for navigating work with sovereign nations, building relationships with Tribal partners, and selecting and adapting culturally appropriate measures and designs. Just as these stakeholders can contribute to progress on all the identified priorities in the Roadmap, they can also benefit from the work of other stakeholders in addressing these priorities. For example, while evaluation partners can provide mentoring for evaluation design and implementation to Tribal evaluators, they can receive mentoring from university partners, professional organizations, Tribal colleges, and policymakers. Just as they can contribute to dialogue with community to anchor evaluation within cultural and ethical practices, they can gain a great deal from these conversations to improve their own evaluation strategies.

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**Values**

- Indigenous Ways of Knowing
- Respect for Tribal Sovereignty
- Strengths Focus
- Cultural and Scientific Rigor
- Community Engagement
- Ethical Practices
- Knowledge Sharing
- Intergenerational and community farming

**Relationship Building**

- Program Directors
- Tribal Evaluators
- Program Staff

**Building a New Narrative**

- Collaborative, Culturally Responsive Evaluation
- System Improvement
- Locally Guided Questions, Data, & Insight
- Meaningful Analyses
- Bidirectional Learning
- AI/AN Evaluation Skills

**System Improvement**

- Program Directors
- Tribal Evaluators
- Program Staff

**Locally Guided Questions, Data, & Insight**

- Program Directors
- Tribal Evaluators
- Program Staff

**Meaningful Analyses**

- Program Directors
- Tribal Evaluators
- Program Staff

**Bidirectional Learning**

- Program Directors
- Tribal Evaluators
- Program Staff

**AI/AN Evaluation Skills**

- Program Directors
- Tribal Evaluators
- Program Staff

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**Cultural protocols for community-engaged, comprehensive evaluation**

- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments
- Storytelling to support staff & community interpretation of evaluation data
- Training in use, interpretation, & storage of data
- Consolidation & coordination of data across community programs

**Dialogue with community to anchor evaluation within cultural & ethical practices**

- Clear guidelines & examples of required evaluation components tied to funding
- Transparency in evaluation & translation for community

**Evaluation practice that involves the community in determining priorities**

- Clear guidelines & examples of evaluation components important to the community
- Development of policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

**Indigenous ways undervalued**

- Invasive, imposed evaluation
- Judgmental evaluation
- Distrust
- Historical context

**Intergenerational & community farming**

- Tribal Government Leaders
- Policy Makers
- Community Members
- Cultural Authorities & Spiritual Leaders
- Tribal Colleges
- Universities
- Professional Organizations

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> **Program Staff**

**Who They Are**
Program staff members work in Tribal child welfare programs.

**Why They Are Important Stakeholders**
Program staff members interact with children and families daily. Their work is evaluated when Tribal child welfare programs are evaluated. Program staff members are central to the evaluation process because they carry out the program components and are often involved in gathering evaluation information (e.g., completing questionnaires, collecting information from children and families). The results of the evaluation can directly impact the way they do their work. The goal of a program evaluation is to provide program staff members with valuable information that can help them improve the services they deliver; they, along with program directors, are first-line consumers of evaluation findings.

**What They Can Contribute to Meeting Roadmap Priorities**
Program staff members play a critical role in conversations with evaluators. They educate them about program priorities, key questions for evaluations to address, and cultural practices that need to be considered and incorporated into evaluation tools and designs.
How Meeting Roadmap Priorities Can Benefit Their Work

In addition to helping program staff members understand the broad context and importance of evaluation of Tribal child welfare programs, the Roadmap is particularly useful in engaging staff members to identify evaluation goals and determine processes, reinforcing that they are active partners in the evaluation, and addressing fears about the evaluation. Three priorities are particularly relevant.
Secondary Stakeholders

> Tribal Government Leaders

Who They Are

Tribal government leaders include Tribal council members, presidents, and other officials within Tribal communities charged with governance. These stakeholders bear the ultimate responsibility for child welfare within their communities and set policy that affects child welfare practice.

Why They Are Important Stakeholders

Because of their power and influence over Tribal child welfare programs, tribal government leaders must understand the importance of evaluation and how evaluation findings can inform policy decisions to improve practice. Supporting the development of a Tribal evaluation workforce is important for nation building and empowering Tribes to use local resources to address local concerns.

What They Can Contribute to Meeting Roadmap Priorities

Although Tribal government leaders may not be directly involved in evaluation practice, they make important contributions to addressing Roadmap priorities through participating in dialogues that identify local priorities, cultural protocols for evaluation, and guidelines for evaluation within their communities; supporting policies that enable efficient sharing of data across Tribal programs; and investing in the Tribal infrastructure for evaluation.
How Meeting Roadmap Priorities Can Benefit Their Work

Addressing Roadmap priorities can support the work of Tribal government leaders by clearly translating evaluation findings to inform the development of child welfare policy.

CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS

Values
- Indigenous Ways of Knowing
- Respect for Tribal Sovereignty
- Strengths Focus
- Cultural and Scientific Rigor
- Community Engagement
- Ethical Practices
- Knowledge Sharing

Relationship Building
- Evaluation practice that involves the community in determining priorities
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Knowledge & Skill Building
- Cultural protocols for community-engaged, comprehensive evaluation
- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments
- Storytelling to support staff & community interpretation of evaluation data
- Training in use, interpretation, & storage of data
- Consolidation & coordination of data across community programs

CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS

Policy Makers
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Community Members
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Cultural Authorities & Spiritual Leaders
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Program Directors
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Tribal Evaluators
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Evaluation Partners
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

Program Staff
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
> **Policymakers**

**Who They Are**
Policymakers often work in Tribal, State, and Federal governments and are responsible for overseeing and funding child welfare programs in Tribal communities (e.g., the Administration for Children and Families, the Children’s Bureau, State child welfare offices). The broad category of policymakers also includes elected government officials who are responsible for setting policy and allocating funding to programs.

**Why They Are Important Stakeholders**
Policymakers provide funding for Tribal child welfare programs and set requirements for program evaluations. It is critical that policymakers understand the unique context of evaluation of Tribal child welfare programs and recognize the importance of requiring culturally and scientifically rigorous evaluation to inform decisions.

**What They Can Contribute to Meeting Roadmap Priorities**
Policymakers play a pivotal role in addressing Roadmap priorities by responding to local priorities and protocols and by providing clear guidelines for the evaluation and the dissemination of results.
How Meeting Roadmap Priorities Can Benefit Their Work

The Roadmap can help policymakers better understand the complexities of evaluation in Tribal contexts, including the importance of building relationships with Tribal communities and programs, working with sovereign nations, adapting measurement strategies and evaluation designs to be culturally rigorous, and appropriately disseminating findings.
> **Community Members**

**Who They Are**
Community members live in the communities being served by Tribal child welfare programs. This group includes families, children, elders, and others with an interest in child welfare. For American Indian reservations and Alaska Native villages, the community can be defined by geographical boundaries; in urban AI/AN settings, the community can be dispersed and defined by connections to local community or service centers.

**Why They Are Important Stakeholders**
Community members are, ultimately, the beneficiaries of child welfare services and have the most to gain from culturally and scientifically rigorous evaluation practices that inform the improvement of services.

**What They Can Contribute to Meeting Roadmap Priorities**
Community members play an integral role in educating other stakeholders about the community. By being engaged in the evaluation process, community members can contribute to evaluation designs and measures that are culturally appropriate and responsive to local questions and concerns.

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CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS

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**Values**
- Indigenous Ways of Knowing
- Respect for Tribal Sovereignty
- Strengths Focus
- Cultural and Scientific Rigor
- Community Engagement
- Ethical Practices
- Knowledge Sharing

**Relationship Building**
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community

**Building a New Narrative**
- Collaborative, Culturally Responsive Evaluation
- System Improvement
- Locally Guided Questions, Data, & Insight
- Meaningful Analyses
- Bidirectional Learning
- AI/AN Evaluation Skills

**Knowledge & Skill Building**
- Cultural protocols for community-engaged, comprehensive evaluation
- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments
- Storytelling to support staff & community interpretation of evaluation data
- Training in use, interpretation, & storage of data
- Consolidation & coordination of data across community programs

**Program Directors**
- Tribal Evaluators
- Evaluation Partners
- Program Staff

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How Meeting Roadmap Priorities Can Benefit Their Work

Community members benefit from discussions with evaluators and policymakers. They also benefit from increased understanding of the guidelines for evaluation and from the development of Tribal infrastructure for evaluation oversight; both outcomes provide greater protection for community members who participate in the research process.

In terms of Knowledge & Skill Building, community members benefit greatly from better cultural protocols for evaluation practice and from efforts to improve dissemination through storytelling, provide training opportunities, and consolidate data collection across programs.
> Cultural Authorities and Spiritual Leaders

Who They Are
These leaders are intimately involved with the cultural and spiritual lives of their communities. They include leaders in culture-based spirituality as well as religious and faith-based leaders in the Tribal community.

Why They Are Important Stakeholders
In Native communities, spirituality is a pervasive part of life. Cultural and spiritual leaders are important resources for evaluators developing protocols that are sensitive and responsive to the local cultural context. Involving these leaders in dissemination efforts holds great promise for sharing findings with community members in meaningful and informative ways.

What They Can Contribute to Meeting Roadmap Priorities
Cultural and spiritual leaders can play a pivotal role in educating other stakeholders about the cultural context of child welfare practice in their communities and in informing efforts to tell the story of child welfare and evaluation findings.
How Meeting Roadmap Priorities Can Benefit Their Work

The benefits to cultural and spiritual leaders are primarily improvements in sharing evaluation findings with community members through increased transparency in evaluation practice and storytelling to disseminate findings.
> **Tribal Colleges**

**Who They Are**
Tribal colleges serve key roles in providing education that is culturally grounded and locally relevant. The stakeholders in this group are the administrators, faculty, and researchers at those colleges.

**Why They Are Important Stakeholders**
Tribal colleges can educate Tribal members in evaluation and provide local opportunities to build the research infrastructure in Tribes. Through educational programs, these colleges help many Tribes grow their own cadre of professional evaluators who are well equipped to provide culturally and scientifically rigorous evaluations for child welfare and other programs in Tribal communities.

**What They Can Contribute to Meeting Roadmap Priorities**
Tribal colleges can play an important role in meeting most of the Roadmap priorities related to Knowledge & Skill Building, but they also play a critical role in addressing priorities related to Relationship Building.
How Meeting Roadmap Priorities Can Benefit Their Work

Tribal colleges can serve as the conduit through which resources identified and developed under the Roadmap can be shared with local students of evaluation to build a strong local evaluation workforce.
> **Universities**

**Who They Are**
University partners include faculty, such as teachers and researchers. They provide educational services related to evaluation and research.

**Why They Are Important Stakeholders**
University partners can support the education of a Tribal evaluation workforce through course offerings and development of course syllabi. They can serve as evaluators or as consultants to evaluators.

**What They Can Contribute to Meeting Roadmap Priorities**
University partners can mentor and train Tribal evaluators, establish clear guidelines for evaluation, and translate evaluation reports for communities.

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**Values**

- Indigenous Ways of Knowing
- Respect for Tribal Sovereignty
- Strengths Focus
- Cultural and Scientific Rigor
- Community Engagement
- Ethical Practices
- Knowledge Sharing

**CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS**

**Relationship Building**
- Evaluation practice that involves the community in determining priorities
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Clear guidelines & examples of evaluation components important to the community

**Building a New Narrative**
- Collaborative, Culturally Responsive Evaluation
- System Improvement
- Locally Guided Questions, Data, & Insight
- Meaningful Analyses
- Bidirectional Learning
- AI/AN Evaluation Skills

**Knowledge & Skill Building**
- Cultural protocols for community-engaged, comprehensive evaluation
- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments
- Storytelling to support staff & community interpretation of evaluation data
- Training in use, interpretation, & storage of data
- Consolidation & coordination of data across community programs

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**Historical Context**

**Values**

- Indigenous world views undervalued
- Invasive, imposed evaluation
- Judgmental evaluation
- Distrust
- Historic trauma

**Intergenerational and Community Trauma**

**Professional Organizations**

- **Program Directors**
- **Tribal Evaluators**
- **Evaluation Partners**
- **Program Staff**

**Program Directors**
- Storytelling to support staff & community interpretation of evaluation data
- Cultural authorities & spiritual leaders

**Tribal Government Leaders**
- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments

**Policy Makers**
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
- Transparency in evaluation & translation for community

**Community Members**
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

**Cultural Authorities & Spiritual Leaders**
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation

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How Meeting Roadmap Priorities Can Benefit Their Work

Addressing the Roadmap priorities can help university evaluators gain a better understanding of rigorous cultural protocols for evaluation and form effective relationships with Tribal partners.
Professional Organizations

Who They Are
Several professional organizations have the potential to help address Roadmap priorities:

- American Academy of Pediatrics http://www.aap.org
- American Evaluation Association http://www.eval.org
- American Indian Higher Education Consortium http://www.aihec.org
- American Psychological Association http://www.apa.org
- Association of American Indian Physicians http://www.aapip.org
- Canadian Mental Health Association http://www.cmha.ca
- First Nations Behavioral Health Association http://www.fnbha.org
- National Association of Social Workers http://www.naswdc.org
- Native Research Network http://www.nativeresearchnetwork.org
- Society of Indian Psychologists http://www.aiansip.org
- Society for Prevention Research http://www.preventionresearch.org
- Society for Research in Child Development http://www.srcd.org

Why They Are Important Stakeholders
Professional organizations educate the evaluation workforce, provide opportunities for evaluators to learn about new developments in evaluation practice, and provide networking opportunities for evaluators to learn from one another.
What They Can Contribute to Meeting Roadmap Priorities

Professional organizations provide mentoring, training, and guidelines for evaluation practice.

CO-CREATING COLLABORATIVE & EFFECTIVE EVALUATION TO IMPROVE TRIBAL CHILD WELFARE PROGRAMS

Building a New Narrative
- Collaborative, Culturally Responsive Evaluation
- System Improvement
- Locally Guided Questions, Data, & Insight
- Meaningful Analyses
- Bidirectional Learning
- AI/AN Evaluation Skills

Values
- Indigenous Ways of Knowing
- Respect for Tribal Sovereignty
- Strengths Focus
- Cultural and Scientific Rigor
- Community Engagement
- Ethical Practices
- Knowledge Sharing

Indigenous world views undervalued
- Intergenerational and community trauma

Interpersonal and community trauma
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
- Consistency in evaluation & translation for community
- Developing guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments

Relationship Building
- Program Directors
- Tribal Evaluators
- Evaluation Partners
- Program Staff

Knowledge & Skill Building
- Cultural protocols for community-engaged, comprehensive evaluation
- Mentoring for evaluation design & implementation
- Guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments
- Training in use, interpretation, & storage of data

Invasive, imposed evaluation
- Storytelling to support staff & community interpretation of evaluation data
- Clear guidelines & examples of required evaluation components tied to funding
- Clear guidelines & examples of evaluation components important to the community
- Transparency in evaluation & translation for community

Historical Context
- Policy Makers
- Community Members
- Cultural Authorities & Spiritual Leaders
- Tribal Government Leaders
- Professional Organizations

Locally Guided Questions, Data, & Insight
-体系建设
-数据及洞察
-意义分析
-双向学习
-AI/AN评估技能

Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
- Consolidation & coordination of data across community programs
- Training in use, interpretation, & storage of data
- Storytelling to support staff & community interpretation of evaluation data
- Clear guidelines & examples of required evaluation components tied to funding
- Transparency in evaluation & translation for community

Decision making
- Dialogue with community to anchor evaluation within cultural & ethical practices
- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
- Consistency in evaluation & translation for community
- Developing guidelines for selecting, adapting, developing, administering, & interpreting evaluation instruments

Invasive, imposed evaluation
- Storytelling to support staff & community interpretation of evaluation data
- Clear guidelines & examples of required evaluation components tied to funding
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- Developing policies, establishing clear guidelines, & building Tribal infrastructure for evaluation
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- Storytelling to support staff & community interpretation of evaluation data
- Clear guidelines & examples of required evaluation components tied to funding
- Transparency in evaluation & translation for community
How Meeting Roadmap Priorities Can Benefit Their Work

Professional organizations can benefit from the Roadmap by increasing understanding of the importance of cultural protocols in evaluation and the intricacies of partnering with Tribal nations in evaluation.
Existing Resources That Address Priorities

Many resources are available for individuals, programs, and Tribes working to improve child welfare practice through evaluation. The sections below highlight key publications, documents, Web sites, and other resources. Resources are divided into two categories: **Theory and Background Resources** and **Best Practices and Practical Guidelines**.

**Theory and Background Resources**

The workgroup identified resources that provide important perspectives on the underlying issues and challenges of evaluation and research in the context of Tribal communities. These resources are useful for setting the stage for the work to be done, providing important context, asking critical questions, and suggesting fundamental strategies for moving forward.

> **Research Indigenous Knowledge and Indigenous Methods**


- **Tribal Early Childhood Research Center Summer Institute**. Course in Early Childhood Research with Tribal Communities, University of Colorado and Johns Hopkins University. [http://www.tribalearlychildhood.org](http://www.tribalearlychildhood.org).


> Community-Based Participatory Research & Tribal Participatory Research


> History and Context of Evaluation and Research in Tribal Contexts


> Evidence-Based Practice, Translation, and Adaptation


**Best Practices and Practical Guidelines**

The workgroup identified resources that offer best practices and practical guidelines for evaluation practice. The resources below contain more concrete guidance for research and evaluation in Tribal contexts, evaluation design, program implementation, outcomes and indicators, and guidelines for adaptation.

> Research and Evaluation in Tribal Contexts


Evaluation Design


Program Implementation


Outcomes and Indicators

Tribal Early Childhood Research Center Compendium of Measures that have been used with American Indian and Alaska Native children and families. http://www.ucdenver.edu/academics/colleges/PublicHealth/research/centers/CAIANH/trc/Pages/TRCCompendium.aspx.

Guidelines for Adaptation

What Is Needed To Move Forward

Although there are many resources available to guide evaluation practice in Tribal communities, the workgroup identified several areas where the field would benefit from additional resource development. These potential resources could contribute to the new narrative for evaluation practice.

Guidelines for Stakeholders

- **Guidelines for evaluators working with Tribal communities** could provide steps for engaging community stakeholders in identifying evaluation questions and in adapting standard evaluation practice to fit within the cultural contexts of the Tribal child welfare programs.

- **Guidelines for program directors** are needed including targeted steps for identifying key questions for evaluation and for communicating these to evaluators (Tribal evaluators, evaluation partners, and policymakers), as well as:

  > Suggestions for how to identify what information would be most useful in improving their programs, articulating questions for evaluation, prioritizing questions, and communicating with evaluators about these priorities

  > Guidelines for evaluating the appropriateness of a proposed evaluation plan for the community, identifying potential misalignment between evaluation strategies and community practices, and negotiating adaptations to ensure a community-responsive evaluation plan

- **Guidelines for community members** should also be developed to help those engaged by evaluators and program directors understand the importance of their role in the process, support their contributions to the collaborative process, and elicit information about local culture that will be critical to culturally rigorous evaluation models.

- **Guidelines for policymakers** could provide suggestions for language and structure in evaluation requirements tied to funding and provide concrete examples of effective local evaluation.

Training Opportunities

- **An introduction to evaluation for Tribal child welfare staff** could be shared with local program staff at the beginning of an evaluation or periodically as part of staff development and could help demystify the process and engage staff members as partners in evaluation.

- **Evaluators could serve as mentors** and engage local program staff members throughout the evaluation process, encouraging them to participate in identifying questions, reviewing evaluation plans, interpreting data, and disseminating findings. Similar approaches have been used, such as a joint effort of the Administration for Children and Families and the Office of Planning, Research and Evaluation for the Temporary Assistance for Needy Families Child Welfare Coordination Study, and should be expanded to include additional projects. Through this mentorship model, local staff gain skills to become active, authentic partners in the evaluation process. Relevant evaluation skills include (but are not limited to):

  > Evaluation design and conceptualization

  > Identifying theory of change

  > Instrument development

  > Data collection (qualitative and quantitative)

  > Data analysis and interpretation

  > Reporting and dissemination

  > IRB review and human subjects protection

  > Community disclosure
> Data security and management
> Interacting with stakeholders
> Implementation science
> Translational research

• **Training opportunities for Tribal evaluators and researchers** should be developed, specifically targeted to the needs of Tribal members interested in careers in research and evaluation. Existing training opportunities should be identified for Tribal members who have an interest in and aptitude for evaluation and research. Opportunities for financial assistance should also be identified. Federal cross-agency collaboration is important for identifying and developing training opportunities for Tribal researchers and evaluators.

• **Creative training options** should be provided for Tribal members who are interested in furthering their education in evaluation and research but have limited options for doing so. Distances to educational institutions offering the necessary courses may be too great, and tuition may be too expensive. Multiple options should address this barrier, including working with Tribal colleges to increase local educational options, providing distance learning through regional colleges and universities, or engaging a national training network through Webinars and other online resources.

• **Continuing education for evaluators on data management and analysis** could focus on challenges unique to Tribal evaluation.

• **Technical assistance** could help make evaluation requirements clear and attainable for Tribal programs and provide mentoring opportunities for local evaluators.

• **Support for Tribal college evaluation programs and courses** could include:
  > **Syllabi** for evaluation coursework at Tribal colleges that do not offer evaluation courses
  > **Consultation** to Tribal college administrators to create or improve evaluation courses and programs
  > **Support for peer networks** to foster information and the exchange of best practices between Tribal colleges with existing evaluation courses and/or programs and colleges that might develop courses/programs

### Additional Resources

> **Evaluation Design**

  • **Templates for evaluation practice in Tribal communities** could be drawn from the protocols established by Tribal communities that are further along in their evaluation efforts (e.g., Navajo Nation, Cherokee Nation, Oglala Sioux Tribe). These templates could be shared with other communities that need guidance on how to proceed and how to build their own infrastructure for research and evaluation practice.

  • **Guidelines for local programs on cultural education for evaluators/researchers** could provide specific suggestions for program directors and Tribal evaluators to help focus the kind of information they provide about their community when they begin a partnership with an outside evaluator or researcher.

> **Ethics and Institutional Review Board Processes**

  • **A compendium of Tribal review procedures** could be developed based on human subjects review procedures from various Tribes. This compendium could include a list of contacts responsible for overseeing research in Tribal communities and links to related resources (e.g., Tribal review applications, instructions). This resource could give evaluators and researchers information on where to begin the review process in a particular community. Evaluators and researchers could use the compendium to identify Tribes that have formal processes so that they do not waste valuable time trying to identify the appropriate process or fail to follow established procedures.
> **Outcome Measures**

- A compendium of examples of successful evaluations in Tribal child welfare programs that describe local questions and priorities, requirements of funders, and both cultural and scientific rigor could be helpful for evaluators working in Tribal contexts.

- An instrument clearinghouse for evaluators could share information about evaluation measures (e.g., things that worked well, problems with use). Evaluators could use the clearinghouse to ask for suggestions for assessing particular outcomes and seek guidance from peers working in other Tribal communities.

- Instrument selection guidelines could help evaluators identify existing measures, evaluate the utility of those measures for Tribal populations, and make appropriate adaptations.

> **Dissemination**

- Protocols for community dissemination could include establishing appropriate practices for community dissemination, highlighting effective strategies for effective communication of evaluation findings to important community stakeholders, and providing examples of clear and culturally appropriate dissemination efforts. Guidelines could also include opportunities for community feedback on study findings.

- Storytelling guidelines could guide evaluators on how to develop the dissemination plan. These guidelines could include suggestions about which community members to consult to help identify how, when, where, and to whom the story should be told.

- Outreach to students and individuals working in Tribal child welfare explaining the value of evaluation and research could identify those who might be interested in pursuing evaluation/research careers.

- Creating and supporting infrastructure for data collection, management, and archiving are challenging and complex undertakings. Historically, research data have been collected in Tribal communities, but the findings of these studies were often not reported to the Tribal nations or not useful to the community. Many Tribes lack the infrastructure to support ongoing data collection and management of data sets that are relevant to improving child welfare practice and outcomes. Supporting the collection, management, and archiving of data will allow for Tribal nations and organizations to improve outcomes for children and families.
>References


