

# **Building Evaluation Capacity to Advance Sustainable Development Goals**



**A WORKBOOK FOR COMMUNITY-  
BASED EVALUATION**



CENTRE FOR  
COMMUNITY  
BASED RESEARCH



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Funded by:



Canada

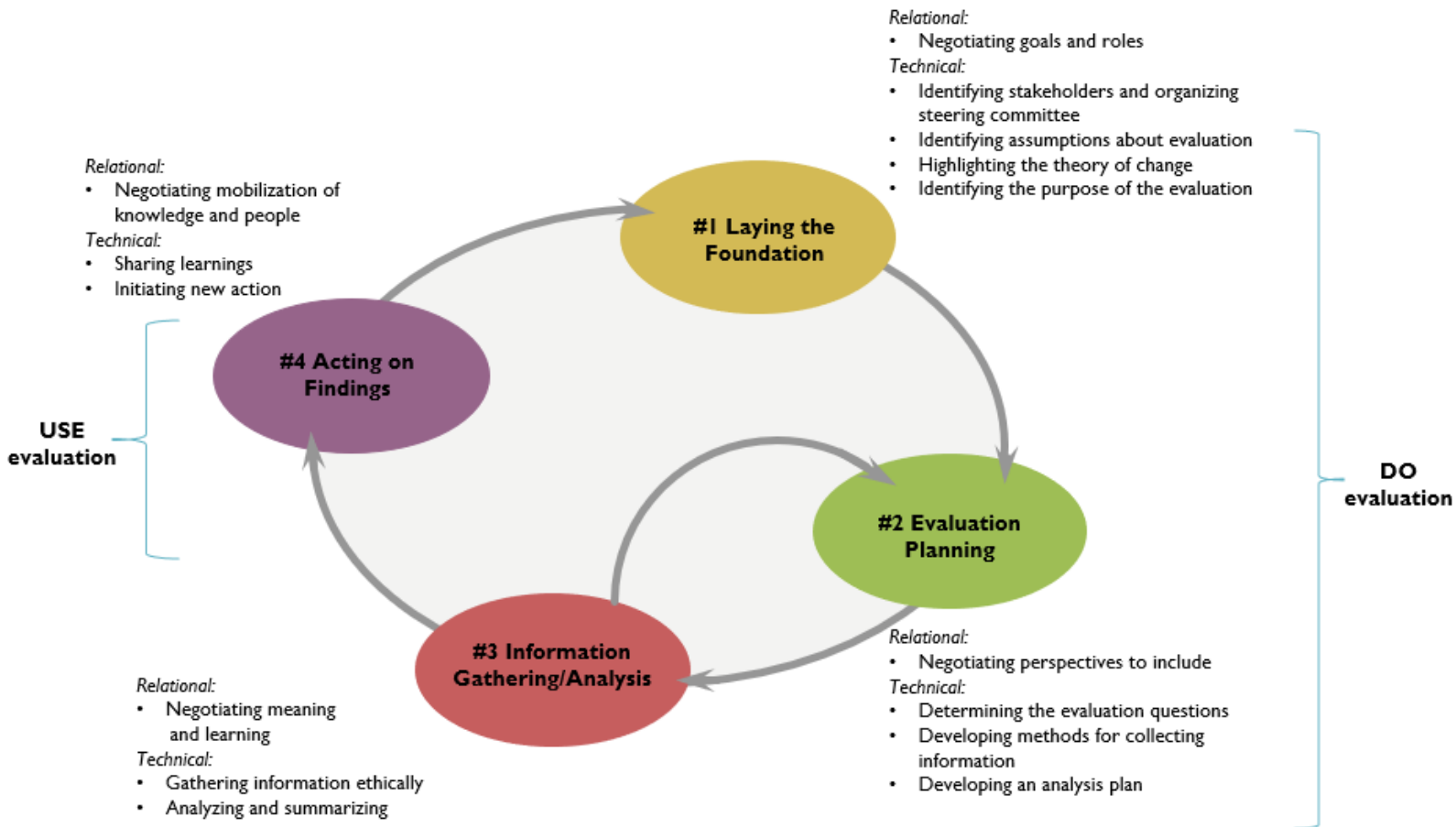


# CENTRE FOR COMMUNITY BASED RESEARCH

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# FOUR PHASES OF COMMUNITY-BASED EVALUATION

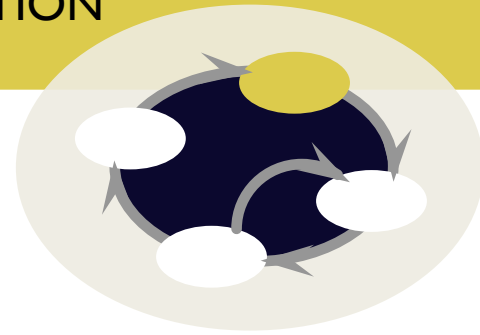


Need more support? Follow along with the appropriate slides in the slide deck.

This workbook accompanies the community-based evaluation workshop content, which is part of the project titled “Building community-based evaluation capacity to advance Sustainable Development Goals”. To learn more please visit: [Learn more >](#)

To evaluate your organization or group’s readiness for community-based evaluation, see **Appendix H:** Evaluation Capacity Readiness Tool.

# PHASE ONE: LAYING THE FOUNDATION



## Stakeholder Mapping

Identify those who have a stake in the project and determine steering committee members.

What groups of people have a stake in the issue that you wish to evaluate?

Who could you invite to join a guiding steering committee that would bring these different stakeholder perspectives?



SUSTAINERS  
INFLUENCERS  
PEOPLE WITH  
LIVED EXPERIENCE

## Create a Logic Model

Visualize your theory of change.

|                              |                      |                      |                      |
|------------------------------|----------------------|----------------------|----------------------|
| <b>Inputs</b>                | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <b>Activities</b>            | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <b>Outputs</b>               | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <b>Immediate Outcomes</b>    | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <b>Intermediate Outcomes</b> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <b>Ultimate Outcomes</b>     | <input type="text"/> |                      |                      |

 Flow of people

For logic models examples, and more templates, see **Appendix A**  
For targets related to SDGs 4, 5 and 16, see **Appendix B**

## Components of the Logic Model

A logic model is an overview of the flow of materials and processes to produce the results desired by the organization or program.

### Inputs

Resources such as staff, volunteers, resources, and funding

### Activities

Program events or strategies (at the individual or community level) designed to achieve the outcomes

### Outputs

Tangible results of the major activities (# of people trained, resources produced, etc.)

Outcomes are the impacts on those people whom the organization wanted to benefit:

- a) changes in knowledge, understanding/perceptions, and actions
- b) enhancements in skills (needed to accomplish particular results)
- c) changes in conditions (increased financial security, confidence, etc.)

### Immediate Outcomes

Immediate changes as a result of activities

### Intermediate Outcomes

Changes in the mid-term (months/years)

### Ultimate Outcomes

Long-term intended impact (years/decades)

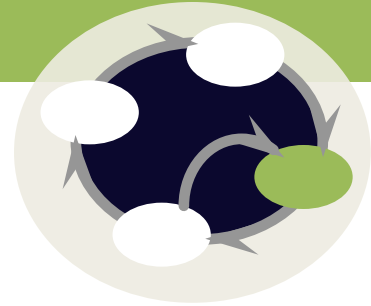
## Create a Purpose Statement

What is the purpose of your evaluation?



Write your purpose statement below:

For further details, see **Appendix C: What Is Your Purpose for Evaluating?**



### Develop Your Main Questions

What do you intend to understand with this evaluation?

What are the 3-4 main questions that you want the evaluation to answer? How would answering these questions fulfill your evaluation's purpose?

For more evaluation planning see:

**Appendix G:** Program Evaluation Plan Worksheet with Questions and Prompts

You may review resources at CREO to help you think through informed consent and other ethical issues: <http://www.communityresearchethics.com/>



## Decide on Your Methods

What methods will you use to answer your main evaluation questions?

What are the most effective and efficient ways to answer your evaluation questions (consider a mix of methods that provide: quantitative and qualitative data; primary and secondary data; data from different stakeholder perspectives)?

How do your methods complement each other? How do they together better answer the main evaluation questions than if they were conducted alone?

In what order (or stages) should the methods be carried out?

For those methods requiring you to recruit participants, how will you select people to be involved (i.e., sampling) and how will you go about recruiting people (i.e., recruitment strategy)?

For further details, see:

- ✓ **Appendix D:** Methods for Collecting Information
- ✓ **Appendix E:** Advantages and Challenges of Data Collection Methods
- ✓ **Appendix F:** Data Collection Plan Worksheet

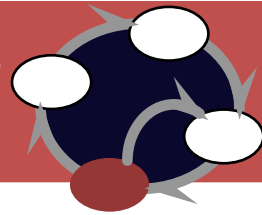
## Develop Your Analysis Plan

How would you go about analyzing your data?

What strategies would you use for qualitative data?

What strategies would you use for quantitative data?

How would you summarize across methods?



### Reflective Practice

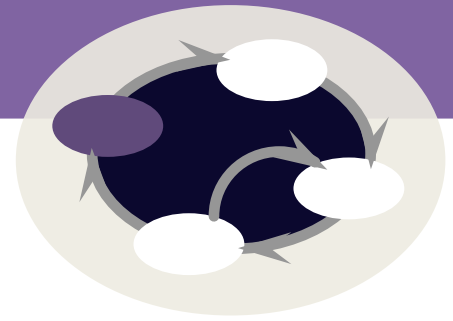
How will you build in time for reflection and account for changes along the way?

Phase three is about implementing your evaluation plan. When gathering and analyzing information, you may make changes to your plan. Ensure you build in time to pause and reflect as a team. Document any changes you make to your protocols, be open to the unexpected and account for ethical challenges along the way.

What changes did you make to your data collection and analysis plan? And why?

What ethical challenges or considerations did you encounter? Consider issues of obtaining informed consent, navigating power dynamics, confidentiality or privacy issues, or other unexpected issues.

## PHASE 4: ACTING ON FINDINGS



### Create a Sharing Plan

How will your group share learnings?

What types of formats would best communicate your evaluation findings (e.g., reports, presentations, video, theatre, etc.)? Who is the intended audience(s) for each product?

| Target Audience | Communication Format |
|-----------------|----------------------|
|                 |                      |
|                 |                      |
|                 |                      |
|                 |                      |

What are your dissemination strategies?

What specific activities will help you share findings so that key people are moved into action?  
Are there any natural decision-making events that you can utilize?

## Sharing What We Have Learned

Your audience: \_\_\_\_\_

| 1. Messages   | 2. Goals  | 3. Strategies  | 4. Impact  |
|---|---|--|--|
| <p><b>What are the key messages you want to share with your audience?</b></p> <p><i>What is the most important message your audience needs to know about how children are developing in your community? (Note: Create 3 key messages. Refer to the tree for ideas).</i></p> <p>1.</p> <p>2.</p> <p>3.</p> | <p><b>What are the goals for each message?</b></p> <p><i>What goal(s) are you hoping to achieve by sharing the key message? What are your expectations?</i></p> <p><b>Messages</b></p> <p style="text-align: center;"> <span style="border: 1px solid gray; border-radius: 50%; padding: 2px;">1</span> <span style="border: 1px solid gray; border-radius: 50%; padding: 2px;">2</span> <span style="border: 1px solid gray; border-radius: 50%; padding: 2px;">3</span> </p> <p style="text-align: center;">↓ ↓ ↓</p> <p><i>Generate...</i></p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> awareness</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> interest</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> practice change</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> behaviour change</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> policy action</p> <p><i>Impart...</i></p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> knowledge</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> tools</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> other ▶</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> other ▶</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> other ▶</p> | <p><b>What will be the most effective way to share this information with your audience?</b></p> <p><i>Consider the best way to communicate each of your key messages in order to reach your goals. There may be more than one idea per message.</i></p> <p><b>(Note: Go to the resource table for different ideas of how you could share this information with your audience).</b></p> <p>1.</p> <p>2.</p> <p>3.</p> | <p><b>How will you know if you have achieved your goals?</b></p> <p><b>I will see indicators of.....</b></p> <p><input type="checkbox"/> Partnership/Collaboration (i.e. more collaboration between depts., sharing of info across the community,)</p> <p><input type="checkbox"/> Program or Service change (i.e. new or adapted programming, documented change in program outcomes)</p> <p><input type="checkbox"/> Policy development or change</p> <p><input type="checkbox"/> Knowledge Change (i.e. documented increase in awareness)</p> <p><input type="checkbox"/> Attitude Change (i.e. documented increase in awareness)</p> <p><input type="checkbox"/> Other:</p> |

Adapted from: Barwick, M. (2008, 2013). Knowledge Translation Planning Template. Ontario: The Hospital for Sick Children.

## Create an Action Plan

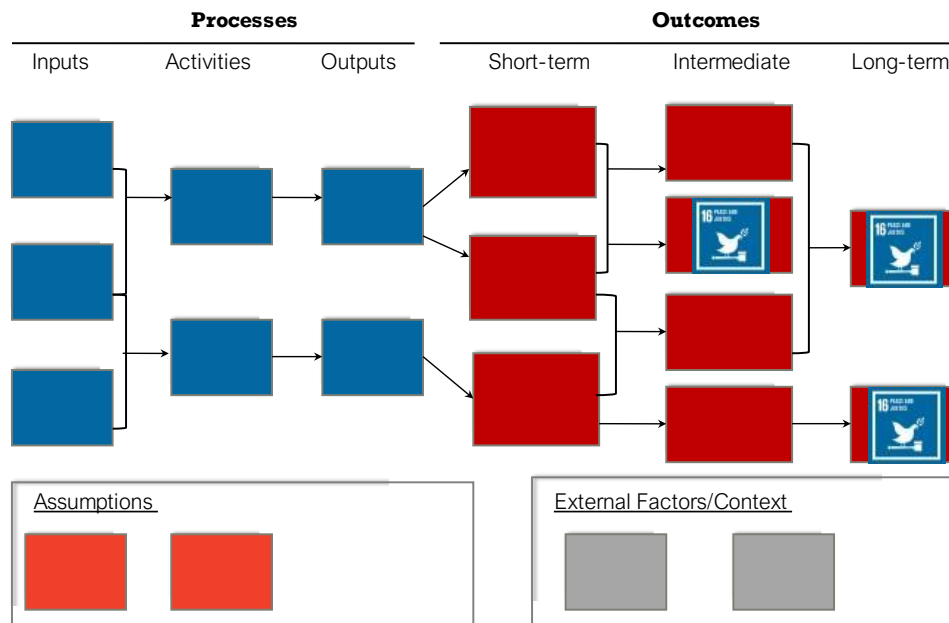
What are the potential steps that would be needed to start implementing the evaluation recommendations? How well are your steering committee and original partners positioned to do this? What new partners might you need to engage through your evaluation?

What further information might be needed to provide more detailed implementation steps?

# APPENDICES

## Appendix A: Logic Model Examples – Creating your theory of change

These **additional** logic models may be supportive when drafting a logic model of your own. Your logic model might look differently, based on the purpose and goal(s) of your project, the type of your evaluation (e.g., developmental, summative, or formative), and the unique needs of your evaluation. **Consult the slide deck for more.**



Adapted from Fierro (2019). National Evaluation Capacity Lab. Claremont Graduate University.



**Inputs** = Resources needed? (e.g., staff, space, supplies)

**Activities** = Actions or strategies that will help you meet your goals

**Outputs** = Immediate products resulting from these actions or strategies

**Outcomes** = Changes in attitudes, skills and knowledge resulting from project. Short term (often about learning), medium term (often about action) and long-term (often about conditions).

**Assumptions** = Implicit assumptions, expectations, or values guiding this evaluation

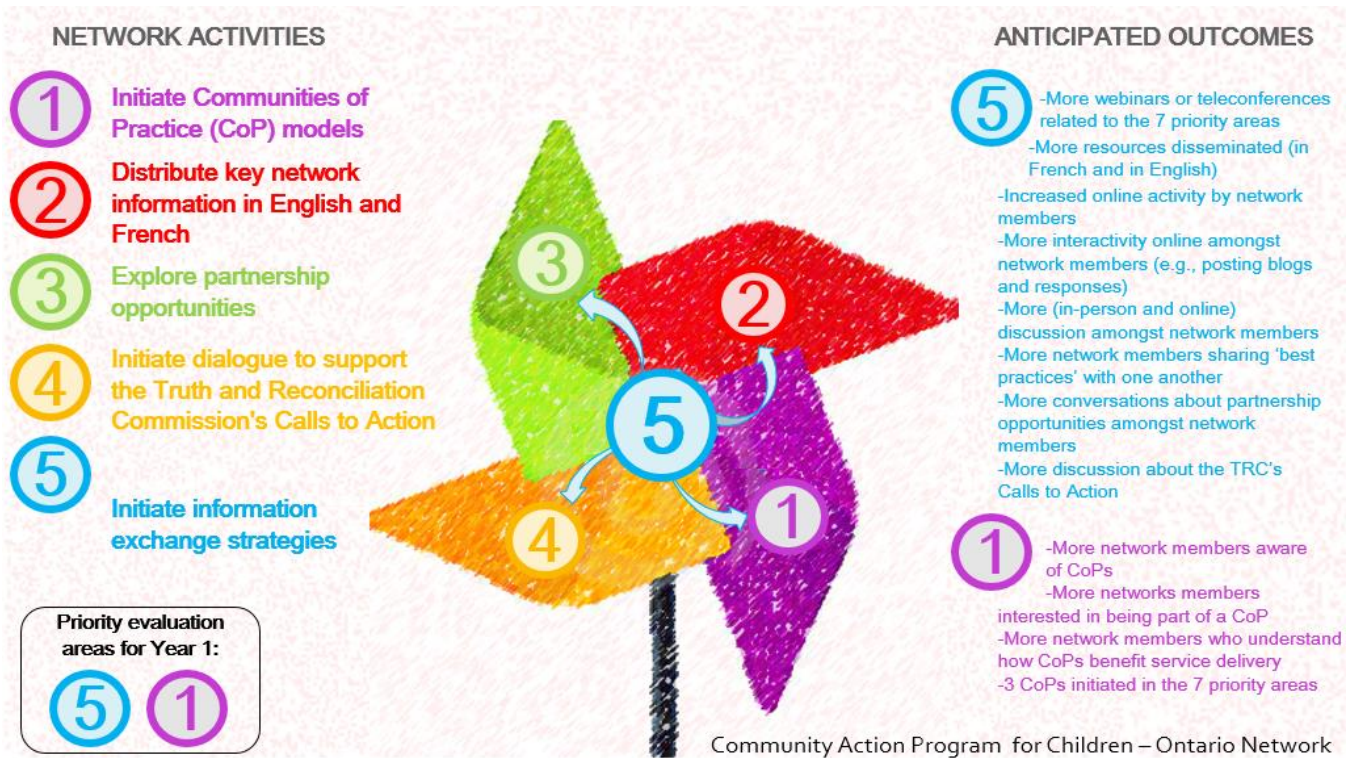
**External/Contextual Factors** = Mediating factors impacting the evaluation



# Theory of Change



Logic Model Example I



Logic Model Example 2

Created in partnership with The Centre for Community Based Research



Early Childhood Practices, Programs, and Policies

# A Partnership Theory of Change

Taking part in our projects leads to...

How will we get there?

## GUIDING PRINCIPLES

1. Community Driven
2. Culturally Responsive
3. Equitable Participation
4. Action-oriented

## OUR GOAL

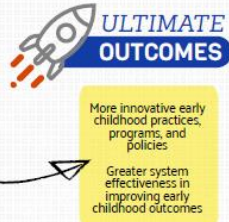
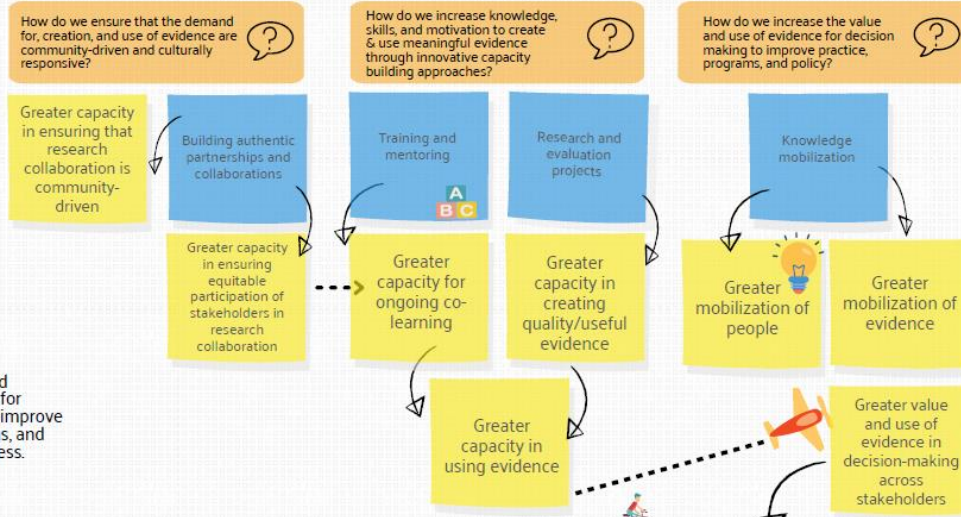
To develop community-driven and culturally responsive approaches for producing and using evidence to improve early childhood practice, programs, and policy towards system effectiveness.

## OUR OBJECTIVES

**Objective #1**  
Deepen understanding through engagement and collaboration to ensure that evaluations are community-driven and culturally responsive.

**Objective #2**  
Co-create and implement research and evaluation that is mutually beneficial to all ECN partners.

**Objective #3**  
Develop an Evaluation Hub that connects people to evaluation resources, learning, and support to mobilizes knowledge and build evaluation capacity in the early childhood field.



ECN Fall 2021 Partner Report | 13

## Logic Model Example 3

Created in partnership with The Centre for Community Based Research



## Appendix B: Sustainable Development Goals & Related Targets (SDGs 4,5,16)

### SUSTAINABLE DEVELOPMENT GOALS



The SDGs consist of a set of 17 interrelated global goals established by the UN in 2015 to serve as a framework or master plan for achieving a better and more sustainable future for all. It is a universal call to action to (i) end poverty, (ii) protect the planet, and (iii) ensure that by 2030 all people [own the agenda](#). [Read more for information on Canada's 2030 agenda, and plan for achieving these goals.](#)

How do these SDG targets overlap or intersect with your organization's goals? For these targets to be effectively implemented, they must be relevant, community-owned, and responsive to community needs, contexts, and realities.



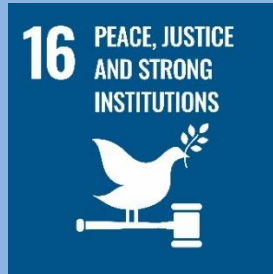
If the SDG targets feel too top-down, consider using community-based evaluation approaches to tailor indicators around your own measures of success. The following guides may support you in localizing the SDGs to your community context: [A Guide for Advancing the Sustainable Development Goals in Your Community \(tamarackcommunity.ca\)](#)



**In the following pages, you will find a description of SDGs 16, 5 & 4 and their targets. For more information on indicators, see: <https://sdgs.un.org/goals/>**

Source: Employment and Social Development Canada. (2021). Canada Takes Action on the 2030 Agenda and the Sustainable Development Goals. Retrieved from <https://www.canada.ca/en/employment-social-development/programs/agenda-2030.html>

## Sustainable Development Goal 16: Peace, Justice & Strong Institutions



**Goal:** To Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable, and inclusive institutions at all levels

### Targets:

- 16.1 Significantly reduce all forms of violence and related death rates everywhere
- 16.2 End abuse, exploitation, trafficking and all forms of violence against and torture of children
- 16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all
- 16.4 By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crimes
- 16.5 Substantially reduce corruption and bribery in all their forms
- 16.6 Develop effective, accountable and transparent institutions at all levels
- 16.7 Ensure responsive, inclusive, participatory and representative decision-making at all levels
- 16.8 Broaden and strengthen the participation of developing countries in the institutions of global governance
- 16.9 By 2030, provide legal identity for all, including birth registration
- 16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements
- 16.a Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime
- 16.b Promote and enforce non-discriminatory laws and policies for sustainable development

## Sustainable Development Goal 5: Gender Equality



**Goal:** To Achieve gender equality and empower all women and girls

### **Targets:**

- 5.1 End all forms of discrimination against all women and girls everywhere
- 5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation
- 5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation
- 5.4 Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate
- 5.5 Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life
- 5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences
- 5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance, and natural resources, in accordance with national laws
- 5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women
- 5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels.

## Sustainable Development Goal 4: Quality Education



**Goal:** To Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

### Targets:

- 4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes
- 4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education
- 4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university
- 4.4 By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship
- 4.5 By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations
- 4.6 By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy
- 4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development
- 4.a Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all

4.b By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries

4.c By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States



## Appendix C: What Is Your Purpose for Evaluating?

| Purposes                |   |
|-------------------------|---|
| 1. Judgement oriented   | Aimed at determining the overall merit, worth, significance or value (e.g., summative evaluation aimed at deciding if a program is sufficiently effective to be continued or replicated).   |
| 2. Accountability       | Aimed at rendering account. Includes oversight and compliance, the assessment to the extent to which a program follows the directives, regulations, mandated standards, or other formal expectations (e.g., audits; accreditation). Driven by attention to external stakeholders. |
| 3. Improvement oriented | Improve programs (e.g., formative evaluation; continuous improvement; quality enhancement; manage more effectively).  |
| 4. Knowledge generating | Generate knowledge (e.g., generalizations about effectiveness; theory building; scholarly publishing; policy making; extrapolate principles about what works).  |
| 5. Monitoring           | Manage the program, routine reporting, early identification of problems. Provided information to those internal to the program (e.g., quality control, management information systems; routine reporting).  |
| 6. Development          | Involves changing the intervention, adapting it to changed circumstances, and altering tactics based on complex, emergent and dynamic conditions (e.g., developmental evaluation; rapid assessment; rapid feedback; environmental scanning).                                      |

Source: Patton, M.Q. (2012). *Essentials of utilization-focused evaluation*. Thousand Oaks: Sage Publications

Our purposes often are more specific. Think about the program you are evaluating. Are you conducting evaluation in order to...

- ✓ See if goals and objectives were met?
- ✓ Determine outcomes for participants? Families? Groups/organizations? For the community?
- ✓ Assess ultimate impact on the community in terms of changes in human, economic, civic, and/or environmental conditions?
- ✓ Assess whether the program is worth the resources invested? To demonstrate accountability for resources invested? To determine resource allocations? To justify need for funding? To make sure resources aren't wasted on ineffective programs?
- ✓ Learn about what works/doesn't work and for whom? Which activities lead to which outcomes?
- ✓ Assess access and/or disparities in reach, participation, and outcomes?
- ✓ Improve your service delivery or teaching? To help inform what you will do the next time?
- ✓ Promote the program?
- ✓ Meet the funder's requirement?
- ✓ Other?

A special acknowledgement to Javier Mignone, Summer Institute in Program Evaluation, The University of Manitoba, for providing the information presented in this appendix.

## Appendix D: Methods for Collecting Information

**Survey:** Collecting standardized information through structured questionnaires to generate quantitative data. Surveys may be mailed (surface and electronic), completed on site through interviews, either face-to-face or telephone.

**Case study:** In-depth examination of a particular case (program, group of participants, single individual, site/location). Case studies use multiple sources of information and methods to provide as complete a picture as possible.

**Interviews:** Information collected by talking with and listening to people, either face-to-face or over the telephone. Interviews range on a continuum for those which are tightly structures (as in a survey) to free flowing, conversational interviews.

**Observation:** Collecting information through “seeing” and “listening.” Observations may be structured or unstructured.

**Group assessment:** Use of group processes to collect evaluation information such as nominal group technique, focus group, Delphi, brainstorming and community forums.

**Expert or peer review:** Examination by a review committee, panel of experts or peers.

**Portfolio reviews:** Collection of materials, including samples of work, that encompass the breadth and scope of the program activity being evaluated.

**Testimonials:** Individual statements by people indicating personal responses and reactions.  
**Tests:** Use of established standards to assess knowledge, skill, performance such as in pen-and-pencil tests or skills tests.

**Photographs, slides, videos:** Use of photography to capture visual images

**Diaries, journals:** Recording of events over time revealing the personal perspective of the writer/recorder

**Logs:** Recording of chronological entries which are usually brief and factual.

**Document analysis:** Use of content analysis and other techniques to analyze and summarize printed material and existing information.

**Other:**

**Action cards:** use of index cards on which participants record what they did – the “action” – and when they reached their goal; primarily used in self-assessment.

**Simulations:** use of models or mock-ups to solicit perceptions and reactions.

**Problem stories:** narrative accounts of past, present or future situations as a means of identifying

perceptions using fictional characters to externalize the problem situation.

**Creative expression:** use of art forms to represent people’s ideas and feeling as through stories, drama, dance, music, art.

**Unobtrusive measures:** the gathering of information without the knowledge of the people in the setting such as the wear and tear on a “planted” mat in front of a display.

Source: Program Development and Evaluation, *Methods for Collecting Information, Quick Tips #8*, University of Wisconsin-Extension, Madison, WI. 2002 With special acknowledgement to: *Javier Mignone, Summer Institute in Program Evaluation, The University of Manitoba*

## Appendix E: Advantages and Challenges of Data Collection Methods

| Method                              | Overall Purpose  | Advantages  | Challenges   |
|-------------------------------------|--|---|--|
| Questionnaires, surveys, checklists | when need to quickly and/or easily get lots of information from people in a non-threatening way  | <ul style="list-style-type: none"> <li>-can complete anonymously</li> <li>-inexpensive to administer</li> <li>-easy to compare and analyze</li> <li>-administer to many people</li> <li>-can get lots of data</li> <li>-many sample questionnaires already exist</li> </ul> | <ul style="list-style-type: none"> <li>-might not get careful feedback</li> <li>-wording can bias client's responses</li> <li>-are impersonal</li> <li>-in surveys, may need sampling expert</li> <li>- doesn't get full story</li> </ul>          |
| Interviews                          | when want to fully understand someone's impressions or experiences, or learn more about their answers to questionnaires  | <ul style="list-style-type: none"> <li>-get full range and depth of information</li> <li>-develops relationship with client</li> <li>-can be flexible with client</li> </ul>  | <ul style="list-style-type: none"> <li>-can be hard to analyze and compare</li> <li>-can be costly</li> <li>-interviewer can bias client's responses</li> </ul>  |
| Documentation review                | when want impression of how program operates without interrupting the program; is from review of applications, finances, memos, minutes, etc.                                      | <ul style="list-style-type: none"> <li>-get comprehensive and historical information</li> <li>-doesn't interrupt program or client's routine in program</li> <li>-information already exists</li> <li>-few biases about information</li> </ul>                              | <ul style="list-style-type: none"> <li>-often takes much time</li> <li>-info may be incomplete</li> <li>-need to be quite clear about what looking for</li> <li>-not flexible means to get data; data restricted to what already exists</li> </ul> |
| Observation                         | to gather accurate information about how a program actually operates, particularly about processes   | <ul style="list-style-type: none"> <li>-view operations of a program as they are actually occurring</li> <li>-can adapt to events as they occur</li> </ul>  | <ul style="list-style-type: none"> <li>-can be difficult to interpret seen behaviors</li> <li>-can be complex to categorize observations</li> <li>-can influence behaviors of program participants</li> <li>-can be expensive</li> </ul>           |
| Focus groups                        | explore a topic in depth through group discussion, e.g., about reactions to an experience or suggestion, understanding common complaints, etc.; useful in evaluation and marketing | <ul style="list-style-type: none"> <li>-quickly and reliably get common impressions</li> <li>-can be efficient way to get much range and depth of information in short time</li> <li>-can convey key information about programs</li> </ul>                                  | <ul style="list-style-type: none"> <li>-can be hard to analyze responses</li> <li>-need good facilitator for safety and closure</li> <li>-difficult to schedule 6-8 people together</li> </ul>   |
| Case studies                        | to fully understand or depict client's experiences in a program, and conduct comprehensive examination through cross comparison of cases   | <ul style="list-style-type: none"> <li>-fully depicts client's experience in program input, process, and results</li> <li>-powerful means to portray program to outsiders</li> </ul>  | <ul style="list-style-type: none"> <li>-usually quite time consuming to collect, organize, and describe</li> <li>-represents depth of information, rather than breadth</li> </ul>  |

Source: McNamara, C. (1997-2008). Overview of methods to collect information. In *Basic guide to program evaluation*. Minneapolis, MN: Free Management Library. With special acknowledgement to: Javier Mignone, Summer Institute in Program Evaluation, The University of Manitoba

## Appendix F: Data Collection Plan Worksheet

| Evaluation Question<br>(What do you want to know?)  | Indicator<br>(How will you know it?)   | Stakeholder Perspective<br>(Who will have this information?)   | Data Collection Methods<br>(How will you gather the information?)   | Schedule<br>(When will the information be collected?)  |
|---|--|--|---|--|
| To what extent has the program (one-year long) improved conflict resolution skills in schools by running monthly skill-building workshops | <ul style="list-style-type: none"> <li>- level of participation in workshops (students)</li> <li>- self-identified level of increased skill (before and after the workshop)</li> <li>- reported increase in resolution skills, as perceived by parents, teachers and administrators</li> </ul> | <ul style="list-style-type: none"> <li>- workshop participants</li> <li>- staff: teachers and administrators</li> <li>- parents</li> </ul> | <ol style="list-style-type: none"> <li>1. Focus group with workshop participants (sampled)</li> <li>2. Workshop feedback forms (e.g., brief survey)</li> <li>3. Survey with all administrators, parents and teachers (all)</li> <li>4. Interviews with administrators, teachers, and parents (sampled)</li> </ol> | <ol style="list-style-type: none"> <li>1. Six months and one year after participation in workshops</li> <li>2. Immediately before and after participation</li> <li>3. Six months and one year after participation in workshops</li> <li>4. Six months and one year after participation in workshops</li> </ol> |
|   |  |  |   |  |
|   |  |  |   |  |
|   |  |  |   |  |

## Appendix G: Program Evaluation Plan Worksheet with Questions and Prompts

| Evaluation Component                  | Key Plan Information  | Actions   | Considerations   | Who Is Responsible? | Timeline |
|---------------------------------------|---|---|--|---------------------|----------|
| <b>Phase 1: Laying the Foundation</b> |   |   |  |                     |          |
| Stakeholder Mapping                   | <ol style="list-style-type: none"> <li>1. List of key stakeholder groups</li> <li>2. List of Steering Committee Members (and the groups they are representative of)</li> <li>3. Date/time of Orientation session</li> <li>4. List of evaluation expectations (based on consensus)</li> <li>5. Regular Steering Committee meeting dates/times</li> </ol> | <ol style="list-style-type: none"> <li>a. Identify program Stakeholders</li> <li>b. Choose a representative group of stakeholders to form a community-based evaluation Steering Committee</li> <li>c. Host an orientation to community-based evaluation for the Steering Committee</li> <li>d. Clarify expectations around the evaluation</li> <li>e. Incorporate the expertise each Steering Committee member in the development of the Evaluation Plan</li> <li>f. Ensure that the Steering Committee comes to consensus about the Evaluation Plan</li> </ol> | <ul style="list-style-type: none"> <li>• Ensure that people with lived experience of the program topic(s) are well represented on the Steering Committee</li> <li>• Are there other important considerations (age, gender, home community, language, etc.?)</li> <li>• Agree on a regular meeting schedule early in the process to ensure Steering Committee member availability</li> <li>• Agree on the best methods of communication between meetings (ie. email updates)</li> </ul> |                     |          |

| Evaluation Component                  | Key Plan Information             | Actions   | Considerations  | Who Is Responsible? | Timeline |
|---------------------------------------|----------------------------------|---|---|---------------------|----------|
| <b>Phase 1: Laying the Foundation</b> |                                  |   |   |                     |          |
| Create a Logic Model                  | 1. Logic Model                   | a. Identify program Inputs, Activities, Outputs and Outcomes (Immediate, Intermediate and Ultimate) | <ul style="list-style-type: none"> <li>• Ensure that each section in the model contributes to one or more sections downstream</li> <li>• The logic model should support your evaluation goals</li> <li>• For examples of other logic models and sample indicators for SDGS 4,5 and 16 see appendix A and B</li> </ul> |                     |          |
| Create a Purpose Statement            | 1. Purpose Statement             | a. Develop the purpose statement for your community-based evaluation                                | <ul style="list-style-type: none"> <li>• Ensure that the purpose reflects the interests of all stakeholder groups (see: Appendix A)</li> <li>• The purpose statement should be clearly worded</li> </ul>  |                     |          |
| <b>Phase 2: Evaluation Planning</b>   |                                  |   |   |                     |          |
| Develop Your Main                     | 1. 3-4 Main Evaluation Questions | a. Identify the 3-4 main questions you want the evaluation to answer.                               | <ul style="list-style-type: none"> <li>• If the 3-4 main evaluation questions are big picture</li> </ul>  |                     |          |

|                                     |  |  |  |                            |                 |
|-------------------------------------|--|--|--|----------------------------|-----------------|
| Evaluation Questions                | 2. Sub-questions, as appropriate   | b. Be clear about how answering each question would help to fulfill the purpose of the evaluation.   | questions, consider developing sub-questions to which the evaluation can find concrete answers.  |                            |                 |
| <b>Evaluation Component</b>         | <b>Key Plan Information</b>  | <b>Actions</b>   | <b>Considerations</b>  | <b>Who Is Responsible?</b> | <b>Timeline</b> |
| <b>Phase 2: Evaluation Planning</b> |  |  |  |                            |                 |
| Decide on Your Methods              | <ol style="list-style-type: none"> <li>1. Data collection method(s) for each of the main evaluation questions</li> <li>2. Sampling and recruitment strategies for each method</li> </ol> | <p>Evaluation Methods:</p> <ol style="list-style-type: none"> <li>a. Identify the most effective data collection methods for each of the 3-4 main evaluation questions</li> <li>b. Clarify how the methods compliment each other (ie. focus groups may explore themes of a survey in-depth)</li> <li>c. Plan the order of evaluation methods (ie. if focus groups will clarify themes arising from a survey, then the survey must happen first)</li> </ol> <p>Sampling</p> <ol style="list-style-type: none"> <li>d. Identify which stakeholder perspectives are needed to answer the main evaluation questions, and how you will include a sample of each relevant stakeholder group</li> </ol> | <ul style="list-style-type: none"> <li>• Identify what information you already have or collect and how it helps to answer your main evaluation questions</li> <li>• Identify gaps between existing data and the data needed to answer your main evaluation questions so that you know what information you want to collect through the evaluation for each question</li> </ul> |                            |                 |



|  |                       | Recruitment<br>e. Identify recruitment strategies for those stakeholder groups (ie. inviting known experts on a topic, choosing a random sample for a large group of potential participants, etc.)   |  |                     |          |
|--|-----------------------|--|--|---------------------|----------|
| Evaluation Component                               | Key Plan Information  | Actions  | Considerations   | Who Is Responsible? | Timeline |
| <b>Phase 3: Information Gathering and Analysis</b> |                       |  |  |                     |          |
| Develop Your Data Analysis Plan                    | 1. Data Analysis Plan | <ul style="list-style-type: none"> <li>a. Review the 3-4 main evaluation questions</li> <li>b. Identify data analysis strategies for qualitative data, if applicable</li> <li>c. Identify data analysis strategies for quantitative data, if applicable</li> <li>d. Identify strategies for analyzing data across methods</li> </ul> | <ul style="list-style-type: none"> <li>• Data analysis should answer the 3-4 main evaluation questions</li> <li>• What kind of data are you working with (# of surveys, transcripts, audio files, etc.)</li> <li>• What impact do you want the research to have on whom? (Who will read/use the research products, how, and what will they find persuasive?)</li> <li>• What resources do you have access to (ie. transcription is time-consuming; be realistic)</li> <li>• Decide whether you will use deductive</li> </ul> |                     |          |

|                                    |  |   | analysis (you determine the information you are looking for before reviewing the data), inductive analysis (key themes arise from the data gathered) or a balanced approach  |                     |          |
|------------------------------------|--|---|--|---------------------|----------|
| Evaluation Component               | Key Plan Information                     | Actions   | Considerations   | Who Is Responsible? | Timeline |
| <b>Phase 4: Acting on Findings</b> |  |   |  |                     |          |
| Create a Sharing Plan              | 1. Sharing / Knowledge Mobilization Plan | <p>a. Identify each target audience for the research and the communication format / research product(s) you will create for that audience</p> <p>b. Identify key dissemination strategies or activities you will use to get those research products to the key target audiences</p> | <ul style="list-style-type: none"> <li>• What are the key messages you want to share with each audience?</li> <li>• What are the goals for each message (i.e. raise awareness, engender particular actions)?</li> <li>• What are the most effective ways to communicate each key message to reach your goals?</li> <li>• Are there local or national events or activities that would be strategic places to disseminate the</li> </ul> |                     |          |

|                                    |                             |  | <p>research to particular audiences?</p> <ul style="list-style-type: none"> <li>• Are there websites, blogs, newsletters or other online spaces that will help you to reach one or more target audiences?</li> <li>• How will you know if you have reached your goals?</li> </ul>   |                            |                 |
|------------------------------------|-----------------------------|--|---|----------------------------|-----------------|
| <b>Evaluation Component</b>        | <b>Key Plan Information</b> | <b>Actions</b>   | <b>Considerations</b>   | <b>Who Is Responsible?</b> | <b>Timeline</b> |
| <b>Phase 4: Acting on Findings</b> |                             |  |   |                            |                 |
| Create an Action Plan              | 1. Action Plan              | a. Identify the actions that will need to be taken in order to begin and continue implementing the evaluation recommendations? | <ul style="list-style-type: none"> <li>• Which Steering Committee members are positioned to do what?</li> <li>• How can partners help and support?</li> <li>• What initial steps can you take based on the evaluation results and what further information do you need to gather before you can take additional steps?</li> </ul> |                            |                 |

## Appendix H: Evaluation Capacity Readiness Tool

| <b>Please rate your skill with the following:</b>  | <b>Not at all Skilled<br/>(1)</b> | <b>(2)</b> | <b>(3)</b> | <b>(4)</b> | <b>Very skilled<br/>(5)</b> |
|--|-----------------------------------|------------|------------|------------|-----------------------------|
| 1. Developing an evaluation plan                   | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 2. Clearly stating measurable goals and objectives | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 3. Identifying strategies to collect information   | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 4. Defining outcome indicators of my program       | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 5. Deciding what questions to ask in an evaluation | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 6. Deciding from whom to collect information       | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 7. Collecting evaluation information               | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 8. Analyzing evaluation information                | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 9. Writing an evaluation report                    | ( )                               | ( )        | ( )        | ( )        | ( )                         |
| 10. Conducting an evaluation                       | ( )                               | ( )        | ( )        | ( )        | ( )                         |

**Please indicate how likely you are to do the following:**

|   | <b>Very unlikely (1)</b> | <b>(2)</b> | <b>(3)</b> | <b>(4)</b> | <b>Very likely (5)</b> |
|---|--------------------------|------------|------------|------------|------------------------|
| 11. Use evaluation to determine the effectiveness of my organization                    | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 12. Use evaluation findings to benefit my sponsor(s)/funder(s)                          | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 13. Use evaluation to improve transparency in my organization                           | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 14. Use evaluation to assess the effectiveness of activities my organization engages in | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 15. Participate in evaluations as needed  | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 16. Get staff members involved in evaluation  | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 17. Oversee an external evaluator   | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 18. Use evaluation findings in decision-making  | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 19. Make organizational level changes based on evaluation findings                      | ( )                      | ( )        | ( )        | ( )        | ( )                    |
| 20. Adopt new ideas in my day-to-day activities based on evaluation findings            | ( )                      | ( )        | ( )        | ( )        | ( )                    |

**Please indicate how often your organization/supervisor is likely to do the following:**

My organization/supervisor...

|  | <b>Almost never<br/>(1)</b> | <b>(2)</b> | <b>(3)</b> | <b>(4)</b> | <b>Almost always<br/>(5)</b> |
|--|-----------------------------|------------|------------|------------|------------------------------|
| 21. encourages staff to express their opinions.                      | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 22. involves staff when making long-term plans.                      | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 23. gives staff the opportunity to reflect on organizational goals.  | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 24. reviews mission, vision, and values with staff.                  | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 25. dedicates funds to conduct an evaluation.                        | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 26. allocates resources to undertake evaluation on an ongoing basis. | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 27. builds ideas in collaboration with staff.                        | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 28. resolves inter-personal conflicts in a positive manner.          | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 29. celebrates staff members' achievements.                          | ( )                         | ( )        | ( )        | ( )        | ( )                          |
| 30. promotes evaluative thinking.                                    | ( )                         | ( )        | ( )        | ( )        | ( )                          |

My organization/supervisor uses evaluation findings to...

|  | <b>Almost never (1)</b> | <b>(2)</b> | <b>(3)</b> | <b>(4)</b> | <b>Almost always (5)</b> |
|--|-------------------------|------------|------------|------------|--------------------------|
| 31. report to a funder.                  | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 32. improve services or programs.        | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 33. get additional funding.              | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 34. design ongoing monitoring processes. | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 35. assess implementation of a program.  | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 36. assess the quality of a program      | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 37. improve outreach.                    | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 38. make informed decisions.             | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 39. train staff.                         | ( )                     | ( )        | ( )        | ( )        | ( )                      |
| 40. develop promising practices.         | ( )                     | ( )        | ( )        | ( )        | ( )                      |

How familiar are you with community-based evaluation?

- Not familiar at all
- Slightly familiar
- Moderately familiar
- Very familiar

## Scoring Guide

### Overall Individual Capacity = Sum of question 1-20

(Individual Evaluation skill = Sum of questions 1-10; Individual Evaluation behavior = Sum of questions 11-20)

Overall score between 0 and 39 –**Entry** level individual evaluation capacity. You have limited knowledge of evaluation and limited experience with evaluation. You may require more substantial training and/or support to conduct evaluations.

Overall score between 40 and 59 - **Novice** level individual evaluation capacity. You have emerging knowledge of evaluation and some experience with evaluation but could use training with evaluation to develop skills further before conducting evaluations.

Overall score between 60 and 79 - **Proficient** level individual evaluation capacity. You have basic evaluation skills and a moderate amount of experience with evaluation. You can likely conduct effective evaluations with minimal support.

Overall score between 80 and 100 - **Mastery** level individual evaluation capacity. You have extensive evaluation knowledge and/or experience and can conduct effective evaluations on your own and may even be able to provide evaluation support to others.

### Overall Organizational Capacity = Sum of questions 21-40

(Organizational Environment = Sum of questions 21-30; Organizational Evaluation use = Sum of questions 31-40)

Overall score between 0 and 39 - **Entry** level organizational capacity. Your organizational environment is not conducive to conducting evaluations and if evaluations are conducted, your organization is unlikely to use evaluation findings.

Overall score between 40 and 59 - **Novice** level organizational capacity. Your organization has some limited organizational capacity for evaluation and some capacity to use evaluation findings; however, use of evaluation findings is inconsistent.

Overall score between 60 and 79 - **Proficient** level organizational capacity. Your organizational environment is conducive to evaluations for the most part and some use of evaluation findings is apparent.

Overall score between 80 and 100 - **Mastery** level organizational capacity. Your organizational environment is conducive to evaluations and organization consistently and effectively uses evaluation findings.

This tool was created by Evaluation Capacity Network (<https://www.evaluationcapacitynetwork.com/>).