CHIF Project Application - Provincial/Territorial Stream

# Introduction

Please refer to the Canada Housing Infrastructure Fund Applicant Guide before you begin completing your application for information to support a successful application.

|  |
| --- |
| Program Description |
| The Canada Housing Infrastructure Fund supports drinking water, wastewater, stormwater, and solid waste projects. The fund will enable increased housing supply and densification, and sustainable community growth by increasing the capacity and efficiency of new and existing infrastructure systems to ensure reliable essential services to people living in Canada. |
| Disclaimer |
| A **complete** project submission must include the following:  Financial Budget Section  Risk Management Plan  Council/Band/ Board resolution supporting project submission  KML file with project location details  Attestation by designated official |
| Version 1.2025.02 |

Privacy Notice Statement

|  |
| --- |
| The personal information you provide as part of the funding process is collected under the authority of [Order in Council P.C. 2004-0325](https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fdecrets.canada.ca%2Fattachment.php%3Fattach%3D6282%26lang%3Dfr&data=05%7C02%7Claurence.forget-dionne%40infc.gc.ca%7Cac475e54223f4072fd5d08dce6d4096d%7C38430cd6eda546f2886af2a305fd49bc%7C0%7C0%7C638639045585680249%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=cb6%2B1xf5HrZ9fZbrqBFeMBEllelCJeRPX5A2bA7mli8%3D&reserved=0) for the purpose of administering the funding program. It may be used to evaluate, select, and review applications under the program with respective federal departments, provincial and/or municipal counterparts/partners. Information may be shared with other federal government institutions for the purpose of assisting Housing, Infrastructure and Communities Canada with project review and evaluation, determining eligibility under other federal government programs, and confirming past federal funding sought by an applicant. General information about approved projects, including the names of applicants, the purpose of the funding, and total funding approved are included in public records and published in accordance with the Government of Canada's proactive disclosure requirements. Other possible uses and sharing of this personal information are described in the Research and Knowledge Initiative personal information bank. Failure to provide this information may result in the delay in assessing funding. You have the right to the correction of, access to, and protection of your personal information under the Privacy Act and to file a complaint with the Privacy Commissioner of Canada over HICC’s handling of your information.  I have read this Privacy Notice Statement\*:  Yes  No |

|  |
| --- |
| Recipient Identification |

|  |  |
| --- | --- |
| Ultimate Recipient Information |  |
| Name |  |
| Organization type |  |
| Organization Mailing Address:  *Street 1 | City/Town | Province | Country | Postal Code* |  |
| Partner Organization | |
| NOTE: To be eligible for the CHIF, for-profit private sector organizations must be working in collaboration with an eligible public-sector entity or an eligible Indigenous recipient under the program. | |
| Legal name of Partner Organization |  |
| Partner Organization type |  |
| Partner Organization Mailing Address:  *Street 1 | City/Town | Province | Country | Postal Code* |  |
| Will the partner organization be responsible for construction or other structural work related to this application? | Yes  No |
| **NOTE:** A letter of support from the partner organization is required as part of this application.   See the CHIF Applicant Guide for more details. | |

|  |
| --- |
| Project Information |

|  |
| --- |
| Project Details |
| **Title**  *In 300 characters or less, provide a concise but meaningful title, including the asset system, the main work being completed, and the location of the project (e.g. “Water Treatment Plant Upgrades in ‘community name’”)* |
|  |
| **Project Description**  *Please provide a concise summary of the scope of the project (no more than 5000 characters per section). Describe what you are looking to achieve, and how you will achieve it, including information about the communities and populations the project will benefit. This short description may be used in media stories and reports.*  **Objective**   * Describe what the project seeks to achieve. * Identify the nature of the project: planning (e.g. study, plan, design, etc.) and/or capital (e.g. new construction, rehabilitation, upgrade, expansion, decommissioning, etc.) . |
|  |
| **Scope**   * Describe the major quantifiable project components and approximate outputs of the project. |
|  |
| **Expected outcomes and benefits**   * Describe the main expected outcomes and how they will be achieved by the project. * Identify the communities and populations that will directly benefit from the project**.** |
|  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Project Location | | | | | |
| **NOTE:** **A KML file must be submitted separately with this Submission, or it will be considered incomplete.** | | | | | |
|  |  | | | | |
| Municipality, Local Service District, Reserve, or Settlement |  | | | | |
| Is the population over 30,000? | Yes  No | | | | |
| Civic Address (if applicable) |  | | | | |
| Postal Code (if applicable) |  | | | | |
| Province/Territory |  | | | | |
| Include additional locations if necessary (below) |  | | | | |
| Municipality, Local Service District, Reserve, or Settlement |  | | | | |
| Is the population over 30,000? | Yes  No | | | | |
| Civic Address (if applicable) |  | | | | |
| Postal Code (if applicable) |  | | | | |
| **Planning and Construction Dates** (YYYY-MM-DD) | | | | | |
| Forecasted Planning Start Date | | | | |  |
| Forecasted Planning End Date | | | | |  |
| Forecasted Construction Start Date | | | | |  |
| Forecasted Construction End Date | | | | |  |
| **Permits** | | | | | |
| What is the status of permits required for construction (e.g. construction, provincial/territorial, environmental, etc.) | | |  | | Permits received |
|  | | Permit applications are underway |
|  | | No permits – requirements have not yet been identified |
|  | | No permits – permit applications have been rejected or are delayed |
|  | | Not applicable |
| **Asset Ownership**  To be eligible, the ultimate recipient must own or will own the asset(s) or the ultimate recipient has or will have secured all necessary rights and interest in the asset(s). | | | | | |
| Will the ultimate recipient own and operate the asset? | | Yes  No | | | |
| If no, provide additional information regarding asset ownership and operation. This must include the name(s) and the type of entity(ies), as well as a brief description of the arrangement, including the length of the arrangement. (Max. 2000 characters) | | | | | |
|  | | | | | |
| Is the asset privately owned? (for-profit asset ownership) | | Yes  No | | | |
| If yes, identify which of the following conditions apply (check all that apply)  At least one condition is necessary for  asset eligibility. | |  | | Benefits are direct and tangible to the community | |
|  | | Public benefit surpasses private benefit | |
|  | | CHIF investments benefit all potential beneficiaries, and not particular individuals | |
|  | | Investments focus on essential services to Canadians (health, safety, security or economic) | |

|  |  |
| --- | --- |
| Risk Assessment | |
| **NOTE:** A Risk Management Plan must be provided in support of the application. | |
| Does the applicant owe any amounts to the Government of PEI? | Yes  No |
| If Yes, please provide details. |  |
| Does the organization have staff dedicated and trained to manage potential project? | Yes  No |
| If Yes, please identify such roles who will be accountable to ensure the success of the project or plans to add additional resources. |  |
| Does the applicant plan to hire an external Project Manager? | Yes  No |

|  |  |
| --- | --- |
| **LAND ACQUISITION FOR NATURAL INFRASTRUCTURE COMPONENTS** | |
| If the project involves the purchase of land for natural infrastructure and intends to claim the purchase as an eligible cost, please respond to the following additional questions. If the project does not intend to claim land for natural infrastructure and eligible cost, please leave this section empty. | |
| Will private land acquisition be a component of the proposed project? | Yes  No |
| If answered yes, is private land acquisition the sole project component? | Yes  No |
| Please provide a projected date to secure private land acquisition (YYYY-MM-DD). |  |
| What is the amount ($) related to the private land acquisition? | \_\_\_\_\_\_\_\_\_\_\_ |
| Will the land be acquired at an amount at or below fair market value? | Yes  No |
| Please provide a justification as to why the acquisition of land is necessary for the successful implementation of the project.  (Max. 1500 characters) | |
|  | |
| Please provide a description of how the private land will be used as natural infrastructure.  (Max. 2000 characters) | |
|  | |
| Please describe the legal mechanisms or terms put in place to protect the land from any use other than natural infrastructure during the asset disposal period (40 years for any asset that is land). Please note that the land must be protected by a provincial, territorial or municipal government, or by an Indigenous ultimate recipient, as defined in the Agreement for the program.  (Max. 1500 characters) | |
|  | |

HOUSING

|  |  |
| --- | --- |
| **Four (4) units as-of-right**  In order to be eligible for funding, municipalities located in any of the 10 provinces must legalize more housing options by adopting zoning that allows four units as-of-right (4AOR). The focus on 4AOR is intended to end exclusionary zoning in low-density (single-detached) neighbourhoods where it is feasible to do so. | |
| Has the municipality - in which the proposed project is located – implemented or is in the process of implementing zoning changes to allow 4AOR? | Yes  No  Not applicable - (municipality is located in one of the territories, is 30,000 or below people, or is an Indigenous community |
| Please describe how the municipality has implemented or is implementing the required zoning changes. If in the process, please indicate the steps taken to date and the expected date for when the 4AOR zoning change would be implemented. In your response, provide:  (1) other existing regulations and standards to be adjusted to ensure they do not limit the application of 4AOR (e.g. Parking and set-back requirements)  (2) challenges or barriers faced towards implementation and  (3) exceptions made.    HICC understands that site-specific constraints mean that blanket 4AOR zoning is not always the most effective approach to achieving the underlying objective of maximizing density and supply. If that is the case, please provide alternative solutions implemented or to be implemented in order to meet the objective (note that HICC reserves the right to accept or not accept the solution).    See the CHIF PT submission Guide for examples of acceptable exceptions to 4AOR zoning. | |
| Additional information (Max. 10,000 characters) | |

HOUSING AND INFRASTRUCTURE NEEDS

|  |  |
| --- | --- |
| **HOUSING AND INFRASTRUCTURE NEED** | |
| Is there a housing need in the community where the project will take place?  Yes  No    If yes, please provide further information on the community’s housing need. This may involve referring to the following:   * Availability of housing supply * Lack of affordable, adequate and suitable housing supply * Recent trends in rental vacancy rates * Growth in prices/rents due to increased demand * Population growth (including interregional migration, interprovincial migration, international migration) * Aging of current housing stock     If your community has already completed a Housing Needs Assessment you may reference this and include it with your Submission. | |
| (Max. 15,000 characters) | |
| Will the proposed project help address the community’s housing need identified above? | Yes  No  Not applicable - no housing need identified |
| If yes, please describe how the project will enable an increase or improvement in the community’s housing supply. This may include referring to how the project will reduce barriers to growth. | |
| (Max. 15,000 characters) | |

|  |  |
| --- | --- |
| **HOUSING NEED** | |
| **Number of housing units supported** This section considers the number of housing units enabled by increased infrastructure capacity | |
| Existing units / housing stock:  Please indicate the number of existing housing units served by the asset(s) at the time of Submission. | Number of existing housing units served: \_\_\_\_\_\_\_\_\_ (amount)  Project proposes to build a new asset, no existing units.  The number of existing housing units is unknown. |
| Housing units supported without CHIF funding:  Please indicate the total number of housing units that could be supported by the asset’s remaining capacity   This refers to the number of additional housing units that can be supported by the asset’s remaining capacity without the proposed project. | Total number of housing units that can be served: \_\_\_\_\_\_\_\_ (amount)  The total number of housing units that could be supported by the asset’s remaining capacity is unknown. |
| Housing units supported with CHIF funding:  Please indicate the number of additional housing units enabled because of the increased capacity of the funded asset.   This refers to the number of additional housing units that will be made possible by the proposed project. This number should only include the housing units enabled as a direct result of the project and should not include the number of housing units that can be supported by the assets remaining capacity identified in the question above. | Number of additional housing units enabled: \_\_\_\_\_\_\_\_ (amount)  The number of additional housing units enabled by the proposed project is unknown. |

|  |  |
| --- | --- |
| **Affordability**  For the purposes of CHIF, affordable Housing means a dwelling unit where the cost of shelter, including rent and utilities, is a maximum of 30% of before-tax household income. The household income is defined as 80% or less of the Area Median Household Income (AMHI) for the metropolitan area or rural region of the recipient. | |
| Will the proposed project support a known affordable housing development? | Yes  No  Unknown |
| If yes, what is the current number of affordable housing units in the community? | \_\_\_\_\_\_\_\_\_ |
| If yes, please provide the estimated number of affordable housing units that will be enabled by the project. | \_\_\_\_\_\_\_\_\_ |

Other Federal Requirements

|  |  |
| --- | --- |
| **Gender Based Analysis Plus** | |
| Will the project provide benefits to communities that are underserved\*, and/or equity-deserving groups\*\*, such as the following groups? (choose all that apply) | Indigenous peoples Rural community Northern community  Low-socioeconomic neighbourhoods  Communities with drinking water advisories  Communities with significant social and affordable housing developments Other (Please specify):  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  N/A |
| If applicable, please describe how this project will benefit these groups. | |
| (Max. 4000 characters) | |

|  |  |
| --- | --- |
| **Greenhouse Gas Mitigation Measures** | |
| Will the project implement measures to reduce greenhouse gas (GHG) emissions?  \*Ultimate recipients will be asked to identify specific mitigation measures (e.g., solar panels, biogas recovery, heat pumps, etc.) in post-Submission reporting.  If yes, please explain below. (4000 characters) | Yes  No |
|  | |

|  |  |  |
| --- | --- | --- |
| **Resiliency** | | |
| ***Climate Hazard Identification*** | | |
| Is the project only for non-fixed **assets** or other eligible expenses **unaffected by climate impacts**? If 'yes', no further information is required. | Yes  No | |
| Note that if the project is **only for non-fixed assets** – no adaptation measures are required. | | |
| Confirm if the project site is currently, or may be in the future, subject to any of the four listed climate hazards during the asset's lifespan. | **Flood (Coastal, riverine, or overland flooding)**  Could the project location be affected by flooding from heavy rains, rivers/ lakes overflow, or coastal flooding over the asset's lifespan? | Yes  No |
| **Wildfires**  Could the project location be affected by wildfire due to proximity to nearby vegetated areas AND projected wildfire-inducing weather conditions over the asset's lifespan? | Yes  No |
| **Increased frequencies of extreme heat (i.e. heat waves)**  Using an established future climate scenario, such as SSP2-4.5, will the frequency of extreme heat days (e.g. days over 30°C) increase during the asset's lifespan compared to current conditions? | Yes  No |
| **Permafrost thaw**  Could the project location be affected by permafrost thaw during the asset’s lifespan? | Yes  No |
| **Identify what best available climate data** was used to assess the project’s probability for applicable climate hazards. | Current or historic climate data  Future climate data | |
| What type of climate data was available for use in determining applicable climate hazards. | Federal websites, hazard maps or reports (e.g., Climate Data.ca) |  |
| Provincial or Territorial hazard maps or reports (e.g., provincial climate risk assessments) |  |
| Municipal or other local websites, hazard maps or reports (e.g., local climate risk assessments) |  |
| Indigenous Knowledge, websites, maps or reports |  |
| Regional climate data hubs and other organizational tool (Not-for-Profit, academic, etc.) |  |
| Other (please specify):  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |
| ***Climate Hazard Treatment*** | | |
| The Ultimate Recipient acknowledges that **they must implement treatment measures** (e.g., related to project location, design/build, and/or planned operation) for climate hazards that pose a threat to the asset **using best available data, such as future climate design data.** | The Ultimate Recipient must implement measures based on identified climate hazards. The Ultimate Recipient commits to reporting on these measures, based on information provided, post-Submission. (Required) |  |
| The Ultimate Recipient must use future climate design data or best available data. The Ultimate Recipient commits to reporting on the data used, based on information provided, post-Submission. (Required) |  |

|  |
| --- |
| Asset Identification |

|  |  |  |
| --- | --- | --- |
| **Category** | | |
| Which category does the project target? *Select all that apply.* | Drinking water | New  Rehabilitation  Expansion |
| Wastewater | New  Rehabilitation  Expansion |
| Stormwater | New  Rehabilitation  Expansion |
| Solid waste | New  Rehabilitation  Expansion |
| **Asset Type** | | |
| Which asset types are included as components of the project proposal? *Select all that apply.*  *If the asset being considered is not in the list above, please describe the asset and explain how it relates to other components of the project in reaching the project’s objectives. Please note that HICC reserves the right to determine whether or not the asset is eligible based on the description provided.*  **\*Natural Infrastructure:** The interconnected set of natural and constructed ecological systems, green spaces and other landscape features that deliver ecosystem services, as well as hybrid/grey-green infrastructure which combines engineered and natural features to mimic ecosystem services. For example, naturalized stormwater management ponds; wetlands; restored flood plains; Rain gardens; Permeable land cover; Infiltration basins; Bioswales; Vegetated filter strip; Riparian buffers; Infiltration trenches) | **Drinking water asset type(s)**  Drinking water treatment facilities  Drinking water storage assets  Drinking water pump stations  Local drinking water pipes  Transmission drinking water pipes  Natural Infrastructure  Other (Please describe below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| **Wastewater asset type(s)**  Wastewater treatment facilities  Lagoon systems  Wastewater pump/lift stations  Wastewater storage facilities  Sanitary sewer pipes  Combined sewer pipes  Sanitary force mains  Natural Infrastructure\*  Other (Please describe below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| **Stormwater asset type(s)**  Stormwater drainage pump stations  Stormwater management facilities  Stormwater pipes  Natural Infrastructure\*  Other (Please describe below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |
| Which solid waste asset and sub-asset type(s) does the project target?  *If the asset being considered is not in the list above, please describe the asset and explain how it relates to other components of the project in reaching the project’s objectives. Please note that HICC reserves the right to determine whether or not the asset is eligible based on the description provided.* | **Solid Waste asset type(s)**  Landfill (new, expansion, gas management systems) | **Solid waste sub-asset type(s)**  Landfill gas recovery, destruction, and/or utilization  Landfill expansion  New landfill  Other (please specify below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Organic waste processing | Anaerobic digestion facility  Composting facility (includes static piles, windrows, and in-vessel)  Other (please specify below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Waste collection and sorting | Waste transfer station  Recycling centre  Mixed waste processing facility  Material recovery facility  Digital optimization technology  Collection vehicle \* (for Northern and Indigenous Recipients only)  Other (please specify below)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Thermal Treatment | ☐ Thermal Treatment |

|  |
| --- |
| Asset Characteristics |

For the Drinking Water Project Category (system) previously selected above, please add all asset types that are part of the project and respond to the required information about the underlying Asset Characteristics. Please note that all Asset Characteristics are mandatory under each Asset Types selected as part of the project.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Drinking Water** | | | | |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Local drinking water pipes | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Transmission drinking water pipes | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Drinking water storage assets | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Drinking water pump stations | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Natural Infrastructure | Area (square metres) |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Drinking water treatment facilities | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Other (Please describe): | Length (m) of Asset / Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity | N/A |  |  |
| Population served by drinking water asset(s) | **Before Investment** |  | **After Investment** |  |
| Will the project help resolve any active drinking water advisories? (select one) | 1. Yes - Project will help resolve active long-term drinking water advisories (exceeds 1 year) 2. Yes - Project will help resolve active sustained drinking water advisories (exceeds 15 days) 3. Yes - Project will help resolve active or frequent drinking water advisories (less than 15 days) 4. No - Project will not help resolve active drinking water advisories (this includes projects in communities who do not have challenges related to drinking water advisories) 5. Unknown - It is unknown whether project will help reduce active drinking water advisories. | | | |
| Estimated number of residents who will benefit from resolved or reduced drinking water advisories. |  | | | |

For the Wastewater Project Category (system) previously selected above, please add all asset types that are part of the project and respond to the required information about the underlying Asset Characteristics. Please note that all Asset Characteristics are mandatory under each Asset Types selected as part of the project.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Wastewater** | | | | |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Sanitary sewer pipes | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Combined sewer pipes | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Sanitary force mains | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Wastewater pump/lift stations | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Wastewater Treatment Plant (Facilities) | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity ((Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Lagoon systems | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres per day (m3/d)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Wastewater storage facilities | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Natural Infrastructure | Area (square metres) |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Other (Please describe): | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity | N/A |  |  |
| Population served by wastewater system | **Before Investment** |  | **After Investment** |  |
| What is the treatment type of the wastewater treatment facility? | Before Investment  (Primary, Secondary, Tertiary, No treatment) |  | After Investment  (Primary, Secondary, Tertiary, No treatment) |  |
| Will the proposed wastewater project contribute to achieving or maintaining compliance with the Wastewater Systems Effluent Regulations (WSER) or an equivalency agreement under the Fisheries Act? | 1. ☐ Yes, achieving compliance 2. ☐ Yes, maintaining compliance 3. ☐ No 4. ☐ Not applicable | | | |

For the Stormwater Project Category (system) previously selected above, please add all asset types that are part of the project and respond to the required information about the underlying Asset Characteristics. Please note that all Asset Characteristics are mandatory under each Asset Types selected as part of the project.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Stormwater** | | | | |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Stormwater pipes | Length (m) of Asset |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Stormwater drainage pump stations | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Litres per second (L/S)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Stormwater management facilities | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Natural Infrastructure\*\*    **Natural Infrastructure:** The interconnected set of natural and constructed ecological systems, green spaces and other landscape features that deliver ecosystem services, as well as hybrid/grey-green infrastructure which combines engineered and natural features to mimic ecosystem services. For example, naturalized stormwater management ponds; wetlands; restored flood plains; Rain gardens; Permeable land cover; Infiltration basins; Bioswales; Vegetated filter strip; Riparian buffers; Infiltration trenches) | Area (square metres) |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Cubic metres (m3)) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Other (Please describe): | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity | N/A |  |  |
| Population served by stormwater system | **Before Investment** |  | **After Investment** |  |
| In the last five (5) years, please indicate the average number of days per year when system capacity is exceeded. | | 0  41 to 60  1 to 5  More than 60  6 to 20   Number of days unknown  21 to 40   N/A | | |
| Please indicate the impact of the insufficient system capacity by selecting all that apply | | ☐Sewer back-ups ☐Inability of emergency services to respond  ☐Surface flooding ☐ Structural damage to infrastructure  ☐Combined sewer system overflow ☐ Interruption of essential services  ☐Other, please describe below (Max. 2000 characters) | | |

For the Solid Waste Project Category (system) previously selected above, please add all asset types that are part of the project and respond to the required information about the underlying Asset Characteristics. Please note that all Asset Characteristics are mandatory under each Asset Types selected as part of the project.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Solid Waste** | | | | |
| **Landfill (new, expansion, gas management systems)** | | | | |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Landfill gas recovery, destruction, and/or utilization | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Tonnes) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Landfill expansion | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Tonnes) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| New landfill | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Tonnes) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Other (Please describe): | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity | N/A |  |  |
| Population served by landfill asset(s) | **Before Investment** |  | **After Investment** |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Organic Waste Processing** | | | | |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Anaerobic digestion facility | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Tonnes per year) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Composting facility (includes static piles, windrows, and in-vessel) | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity (Tonnes per year) | N/A |  |  |
| **Asset Type** | **Asset Characteristics** |  | **Before Investment** | **After Investment** |
| Other (Please describe): | Number (#) of Assets |  | N/A | N/A |
| Total estimated useful life of the asset (in years) |  | N/A | N/A |
| Remaining useful life of the asset (in years) | N/A |  |  |
| Physical condition | N/A |  |  |
| Total maximum design capacity | N/A |  |  |
| Population served by Organic waste asset(s) | Before Investment |  | After Investment |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Waste collection sorting** | | | | | | | | |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Waste transfer station | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Recycling centre | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Mixed waste processing facility | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Material recovery facility | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Digital optimization technology | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Collection vehicle \* (for Northern and Indigenous Recipients only) | | Number (#) of Assets | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  |
| **Asset Type** | | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** |
| Other (Please describe): | | Length (m) / Amount (count) | |  | | N/A | | N/A |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A |
| Remaining useful life of the asset (in years) | | N/A | |  | |  |
| Physical condition | | N/A | |  | |  |
| Total maximum design capacity | | N/A | |  | |  |
| Population served by Waste Collection and Sorting asset(s) | | Before Investment | |  | | After Investment | |  |
| **Thermal Treatment** | | | | | | | | |
| **Asset Type** | **Asset Characteristics** | |  | | **Before Investment** | | **After Investment** | |
| Thermal Treatment | Number (#) of Assets | |  | | N/A | | N/A | |
| Total estimated useful life of the asset (in years) | |  | | N/A | | N/A | |
| Remaining useful life of the asset (in years) | | N/A | |  | |  | |
| Physical condition | | N/A | |  | |  | |
| Total maximum design capacity (Tonnes per year) | | N/A | |  | |  | |
| Population served by Thermal Treatment asset(s) | Before Investment | |  | | After Investment | |  | |

|  |  |
| --- | --- |
| **Additional Solid Waste questions for all solid waste assets** | |
| Are there any health, safety, or environmental concerns related to the current solid waste collection system? | Yes  No |
| If yes, please describe. (Max. 5000 characters) |  |
| If applicable, provide estimated tonnes per year of waste diverted from landfill as a result of the project. |  |

|  |  |  |
| --- | --- | --- |
| Asset Specific Requirements  Please identify if the assets included in the project are subject to federal greenhouse gas (GHG). mitigation requirements. If requirements apply to your project you are asked to commit to meeting the applicable implementation and reporting requirements as a condition of funding. If requirements apply to your project and you do not attest to meeting these conditions, your project will not be eligible. If not applicable, please select “no”. | | |
| **Operational Emission Measure** | | |
| Mechanical Wastewater Treatment Plant over $10M in total eligible costs | Is the project over $10 million in total eligible cost? | Yes  No |
| If yes:  Province/Territory acknowledges that the ultimate recipient must conduct a GHG assessment for the project and, as applicable, implement measures to reduce greenhouse gas emissions (see program guidance for details). Province/Territory commits to submitting all related information on this requirement to Canada prior to first payment. (see program guidance for details) |  |
| Solid Waste Projects:   * Landfill (new, expansions, or gas management systems; or * Organic waste processing (anaerobic digestion, composting); or, * Thermal treatment. | Does your project include one of the listed assets? | Yes  No |
| If yes:  Province/Territory acknowledges that the ultimate recipient must conduct a GHG assessment for the project (see program guidance for details). Province/Territory commits to submitting this GHG assessment to Canada prior to first payment. (see program guidance for details) |  |
| Anaerobic Lagoon Projects | Does the project scope include an anaerobic lagoon? | Yes  No |
| If yes:  Province/Territory commits to reporting on GHG emissions reductions measures, based on information provided by the ultimate recipient, prior to first payment (see program guidance for details). |  |
| **Low-Carbon Construction Material Measures** | | |
| If the project meets all of the following three criteria the ultimate recipient will be required to use ready-mix concrete that meets the carbon emissions reduction requirements (below), and report on carbon emissions from ready-mix concrete.  1. Has total eligible costs over $10M;  2. Is within a municipality with a population over 30,000; and,  3. Uses over 100 cubic meters (m3) ready-mix concrete  Ready-Mix Concrete Carbon Emissions Reduction Requirement:  The total carbon footprint for all ready-mix concrete mixes used in a project is at least 10% below the baseline (based on the regional industry average for the strength class of each mix and the volume of each mix placed). | | |
| Does the project have a total eligible cost over $10 million and located project within a municipality with a population over 30,000? | | Yes  No |
| Is the project expected to use over 100 cubic meters (m3) ready-mix concrete? | | Yes  No |
| The delegated Provincial official understands there is a requirement to use low-carbon ready-mix concrete and report on ready-mix concrete emissions for the project, based on information provided by the ultimate recipient. | |  |
| If there is a reason that the project cannot meet the ready-mix concrete carbon emissions reduction requirement, please provide rationale. | | |
|  | | |

Environmental Assessment and Indigenous Consultation – Asset Types and Activities

Review the list of asset types and activities below and select all that apply to the project. If the project includes elements not described below, check the box for “Project Activities Not Described Above” and include details in the text box. If you are unsure if the project is described by the asset types and activities listed below, please contact the Infrastructure Secretariat.

Applicants are asked to select the assets and activities that best describe the scope of the project. Multiple selections can be made. Please choose all relevant activities that will form the project.

**Level 1**

**Studies**

Desktop studies; Environmental Site Assessments (Phase 1); Archaeological Site Assessments (Stage 1)

Engineering studies or environmental sampling on developed land**.** *Does not include: vegetation removal or clearing, excavation, trenching, bulk soil sampling, blasting, seismic surveys or wildlife assessments that require permitting.*

**Technology** **(project work does not include installation of a cellular tower)**

Purchase, upgrade, or install of technology or software (within existing structures)

**Lift Stations and Pump Stations (project work does not increase capacity of station design)**

Upgrades to lift and pump stations limited to mechanical, electrical and control systems

**Drinking Water Treatment (project work within existing footprint, does not increase capacity)**

Upgrades to a water treatment facility limited to existing components (no new intake, no change to raw water supply)**.**

Upgrades to residential or small well systems limited to existing components.

**Wastewater Treatment (project work within existing footprint, does not increase capacity)**

Upgrades to a wastewater treatment facility limited to existing components (no new outfall).

**Natural Infrastructure** **(project work does not result in expansion of the asset footprint)**

Installation of a green roof on an existing building

Upgrade of a rain garden on developed land

**Level 2**

**Studies**

Engineering studies or environmental sampling on developed land. *Does not include: Large scale vegetation clearing, bulk soil sampling, blasting, seismic surveys or wildlife assessments that require permitting.*

**Lift Stations and Pump Stations** **(project work does not result in increased capacity)**

Replacement of existing lift and pump stations

**Drinking Water Treatment (project work does not result in increased capacity, footprint less than 1,000 m2)**

Water treatment plant replacement, expansion, or upgrades within the existing footprint

New drinking water storage reservoir or new water tank installed on developed land

**Wastewater Treatment (project work does not result in increased capacity, footprint is 1,000 m2 or less)**

Wastewater treatment plant or lagoon upgrades or expansion. Includes: replacement of septic system and conveyance piping (within thefacility footprint, does not include new outfall), heat recovery system installation on developed land, new residential or small septic system on developed land, new biogas plant on developed land

**Solid Waste (project work within existing footprint of solid waste site and existing operating licence)**

Upgrade of existing solid waste facility (e.g. landfill, compost facility, material recovery facility, mixed waste processing facility, recycling center, waste transfer),Includes: new lined waste cells, fencing, new waste transfer station, new compost facility, new landfill gas collection (LGC) system, or upgrades or expansion of existing LGC system, new thermal treatment plant, new biogas plant, tanks, lagoon, anaerobic digestor, flares (footprint is 1,000 m2 or less) and transfer of non-hazardous waste from a landfill to another location

**Stormwater (project work does not result in increased capacity, and does not include inlet or outlet replacement)**

Upgrade of water management infrastructure and replacement of conveyance piping culverts and connectors. Includes stormwater catch basins, retention ponds, and water management reservoir, dam, dike, berm, or levee. *No increase in footprint, no system expansion.*

**Natural Infrastructure** **(project work does not result in increased capacity)**

Upgrades to a naturalized stormwater pond (does not include inlet or outlet replacement),

bioswale, infiltration trenches, land cover permeability or new rain garden on developed land (footprint is 1,000 m2 or less)

**Level 3**

**Studies**

Archaeological Site Assessments (Stage 2-3); Environmental Site Assessments (Phase 2-3)

Engineering studies or environmental sampling on undeveloped land.

**Lift Stations and Pump Stations**

New lift or pump stations or increase in capacity of existing lift or pump stations.

**Drinking Water Treatment (projects on developed land footprint is greater than 1,000 m2)**

New water treatment plant or upgrades or expansion (expansion is more than 1,000 m2) that includes increase to capacity, change to raw water supply, or installation of new water intake

New underground water storage tanks for residential systems on undeveloped land

Replacement of underground water storage tanks for residential or small well systems that increase capacity

New well or conveyance piping and connectors (includes expansion of existing system)

**Wastewater Treatment** **(projects on developed land footprint is greater than 1,000 m2)**

New wastewater treatment plant or lagoon, or upgrades or expansion (expansion is more than 1,000 m2) that increase capacity

New heat recovery system or residential or small septic system on undeveloped land

New conveyance piping and connectors, includes expansion of existing system

New biogas plant, tanks, lagoon, anaerobic digestor, flares on undeveloped land

Consolidation and expansion of wastewater treatment services to improve treatment of existing sewer system

**Solid Waste**

New solid waste facility (e.g. landfill, compost facility, material recovery facility, mixed waste processing facility, recycling center, waste transfer) or improvements that require existing licence amendments.

Transport of hazardous waste from a landfill to a hazardous waste facility

New thermal treatment or biogas plant, tanks, lagoons, anaerobic digestor, flares at existing facility (footprint is more than 1,000 m2)

**Stormwater**

New stormwater management catch basins or retention ponds

Replacement or upgrade of stormwater management catch basins or retention ponds that increase capacity or includes inlet or outlet replacement, or located on undeveloped land

New conveyance piping, culverts and connectors, includes expansion of existing system

New water retention infrastructure, or upgrade that increases footprint, or decommissioning of water retention infrastructure (reservoir, dam, dike, berm, or levee)

**Natural Infrastructure**

New naturalized stormwater pond or upgrade that includes inlet or outlet replacement

New bioswale, infiltration trenches, rain garden on undeveloped land or footprint is more than 1,000 m2 on developed land

New wetlandor rehabilitation of wetland, riparian, ravine or shoreline areas

**Project Activities Not Described Above**

One or more project components are not described by any of the above. (Please provide details) [Text box for applicant to specify]

Environmental Assessment and Indigenous Consultation – Questionnaire

|  |
| --- |
| 1. Detailed Activities Description  Please describe the project, components, associated works, undertakings/activities and schedule. When describing the project components and activities (e.g., clearing, demolition of existing works, excavation or drilling, dredging, decommissioning, etc.), please provide a description of the environment where this work is taking place. For example, are the works and related undertakings taking place on developed land (e.g., deforested, built-up, or agricultural land), or land that is forested, vegetated or undeveloped? It is important to describe any work taking place near water and to indicate who owns and controls the land that will be affected by the project. Clearly indicate the size of the project (e.g., new construction, expansions) and project activities (e.g., area to be cleared) in m2. |
| Details |
|  |
| 2. Is the project located on federal lands? (includes Indian Reserve Lands)  Yes  No  Unknown |
| 2(a) For projects on federal lands, please specify the landowner/administrator. (Check all that apply)  Indian Reserve Lands administered by ISC under the *Indian Act*  Indian Reserve Lands managed under a land code  National Park or Protected Area - Parks Canada  Federal Agricultural lands - Agriculture and Agri-Food Canada   Federal Custodian - PSPC  Federal Port Lands - Federal Port Authority   Federal Airport Lands - Airport Authority  Other Federal Lands Administrator  If Other, please specify:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 3. Will the project impact migratory birds or their nests - within the meaning of [paragraph 2(1) of the *Migratory Birds Convention Act, 1994*](https://laws-lois.justice.gc.ca/eng/acts/m-7.01/page-1.html#docCont)?  Yes  No  Unknown |
| 4. Does the project involve works in or near water (within 15 m)?  Yes  No  Unknown |
| 4(a) If Yes, please check all that apply:  Within 15 m of a waterbody   In water  In a wetland  Over/under water   That could cause impacts to water   The temporary or permanent placement of fill within a waterbody |
| 5. Is the project on undeveloped or undisturbed land?  Yes  No  Unknown |
| 6. Does the project require vegetation clearing (removal of vegetation that has not previously been cleared)?  Yes  No  Unknown |
| 6(a) If Yes, what is the size of the area to be cleared of vegetation (in m2)? |
| 7. Does the project involve excavation?  Yes  No  Unknown |
| 7(a) If Yes, what is the size of area to be excavated (in m²)? |
| 8. Does the project involve the disturbance of known or suspected subsurface contamination?  Yes  No  Unknown |
| 9. Will the project involve the removal of or cause damage to any structure or resource of known historical, archaeological, paleontological or architectural significance?  Yes  No  Unknown |
| 10. [Instruction text: Select N/A if project is located in Quebec] Are there any archaeological resources identified within 250 m of the project area? Upload Word, Excel or PDF document as applicable.  Yes  No  Unknown  N/A (project is in Quebec) |
| 10(a) [Instruction text: Select N/A if project is not located in Quebec] Are there any archaeological resources identified within 1000 m of the project area? Upload Word, Excel or PDF document as applicable.  Yes  No  Unknown  N/A (project is not in Quebec) |
| 11. Will the project cause a change to wildlife species, or residences or critical habitats of wildlife species as defined in [subsection 2(1) of the *Species at Risk Act*](https://laws-lois.justice.gc.ca/eng/acts/s-15.3/page-1.html#h-434504)that are listed in Schedule 1 of that Act?  Yes  No  Unknown |
| 12. Is your project within 10 km of a former Indian Residential School site?  Yes  No  Unknown |
| 13. Will the project include any of the following nature of work:  Rehabilitation/Retrofit  Expansion of existing Infrastructure  New construction |
| 13(a) If expansion or new construction is included, what is the size of the expansion or new construction project area (in m²)? |
| 14. Were any Indigenous communities engaged for this project?  Yes  No  Unknown |
| 14(a) Which Indigenous communities were engaged for this project? Please list all communities. Attach any records of consultation, meeting minutes, letters of support, Band Council Resolution, consultation transcripts. |
| 14(b) If ‘No’ or ‘Unknown’ is selected, why was there no engagement with Indigenous communities? Please provide rationale that explains why. Upload Word, Excel or PDF document as applicable |
| 15. Have concerns been raised by Indigenous communities?  Yes  No  Unknown |
| 15(a) If Yes, does the applicant attest that all concerns were addressed?  Yes  No  Unknown |
| 15(b) If Yes, how were the concerns addressed? |
| 16. Is an environmental site assessment available/being undertaken for the project? (If yes, please attach supporting documentation). Upload Word, Excel or PDF document as applicable.  Yes  No  Unknown |
| 17. Has the project been assessed by the Impact Assessment Agency of Canada to determine if there is a Federal Impact Assessment requirement?  Yes  No  Unknown |
| 17(a) If Yes, provide the response from the Impact Assessment Agency of Canada explaining their review. |
| 18. Are you aware of any [*Impact Assessment Act*](https://laws-lois.justice.gc.ca/eng/acts/I-2.75/page-1.html) requirements that would apply to the project (e.g. if the project is taking place on federal lands with s.82 requirements)?  Yes  No  Unknown |
| 19. Has the project been reviewed, or is being reviewed, under a Canadian Northern Environmental Assessment Regime (i.e. *Yukon Environmental Socio-Economic Assessment Act* (YESSAA), *Mackenzie Valley Resource Management Act* (MVRMA), *Nunavut Planning and Project Assessment Act* (NuPPAA) or Inuvialuit Final Agreement (IFA)?  Yes  No  Unknown  N/A |
| 19(a) If Yes, please select the appropriate Canadian Northern Environmental Assessment Regime from the list below:  Yukon Environmental and Socio-Economic Assessment Board ([YESAB](https://yesab.ca/))  Mackenzie Valley Land and Water Board ([MVLWB](https://mvlwb.com/registry)), Gwich'in Land and Water Board ([GLWB](https://glwb.com/registry)),  Sahtu Land and Water Board ([SLWB](https://slwb.com/registry)) or Wek'èezhìi Land and Water Board ([WLWB](https://wlwb.ca/registry))  Mackenzie Valley Environmental Impact Review Board ([EIRB](http://www.reviewboard.ca/))  Environmental Impact Screening Committee ([EISC](http://www.screeningcommittee.ca/)) or Environmental Impact Review Board ([EIRB](http://www.eirb.ca/))  Nunavut Planning Commission ([NPC](https://lupit.nunavut.ca/portal/registry/)), Nunavut Water Board ([NWB)](https://www.nwb-oen.ca/regulatory-process) or Nunavut Impact Review Board ([NIRB](https://www.nirb.ca/)) |
| 19(b) Please provide the public registry number of the assessment and the main results of their review. Can attach relevant documents, i.e. decision documents, screening results, etc. Upload Word, Excel or PDF document as applicable. |
| 19(c) If ‘No’ or Unknown’ is selected. Are you aware of any requirements that would apply to the project that could trigger a future review under a Canadian Northern Environmental Assessment Regime (i.e. projects requiring authorization for proposed activities)? Please describe. |

|  |  |
| --- | --- |
| Documents | |
| Attach any supporting documentation to this application.  Document size should not exceed 32 MB.   The following documents are required for the application to be considered complete: | |
|  | KML file |
|  | Financial Budget Section |
|  | Risk Management Plan |
|  | Counsel/Band/Board of Directors Resolution |
|  |  |
| The following are required for not-for-profit or for-profit private sector lead applicant: | |
|  | Letter of support from partner organization |
|  | Proof of secured funding |
| Additional relevant documentation may also be included. | |

# Attestation

In order for your application to be eligible, an official representative who has the capacity and the authority to submit project proposals and enter into contracts and agreements on behalf of your organization must complete this section of the form. By doing so, you are attesting to the following three points:

* I have the capacity and the authority to submit this Application for Funding on behalf of the applicant organization
* I certify and warrant on behalf of the organization and in my personal capacity that the information provided in this Application for Funding and any supporting documentation is true, accurate, and complete
* I have read the Applicant Guide and understand the program's requirement

|  |
| --- |
| I hereby attest that the information provided in this submission has been reviewed and declare that it is accurate and based on reliable data and best available science, that it complies with the general guidance provided in the Application Guide and that the project will comply with all applicable legislation.  I confirm: |

