## Project Types and Desirable Outcomes

<table>
<thead>
<tr>
<th>Allowable Project Types</th>
<th>The Project must be one of the following Project Types:</th>
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<tbody>
<tr>
<td>1. Transportation</td>
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<tr>
<td>4. Industry</td>
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<tr>
<td>5. Enhanced Carbon Sequestration</td>
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</tbody>
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<tr>
<th>Desirable Outcomes</th>
<th>The Project and/or Offset Purchase Agreement should realize one or more of the following Desirable Outcomes:</th>
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<tbody>
<tr>
<td>A. Supports Reconciliation with Indigenous groups</td>
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<td>B. Enhances public infrastructure or services</td>
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<td>C. Advances clean technology</td>
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<tr>
<td>D. Provides employment opportunities to diverse people and groups</td>
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<tr>
<td>E. Encourages economic development in rural and remote areas</td>
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<td>F. Increases resilience to the effects of a changing climate</td>
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<tr>
<td>G. Advances innovative offset opportunities</td>
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<td>H. Introduces a new offset project to the Portfolio</td>
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</table>
Attachment A – Project Types and Desirable Outcomes

Project Types – Defined

Projects must be one of the following Project Types:

1. **TRANSPORTATION.** GHG Reductions related to commercial and non-commercial transportation. Examples include:
   - Fuel switching to lower carbon fuels
   - Energy efficiencies in transportation of goods and people

2. **BUILDINGS.** GHG Reductions that result from reduced energy use in buildings or from alternative energy sources for buildings. Examples include:
   - District energy systems
   - Technologies to support energy efficiency
   - More energy-efficient building
   - Increased use of renewables or lower carbon fuels

3. **WASTE AND RESIDUAL MANAGEMENT.** GHG Reductions derived from improved waste management. Examples include:
   - Improved landfill management practices
   - Organic waste diversion
   - Conversion of waste to biogas

4. **INDUSTRY.** GHG Reductions that result from changes in practice or clean technology in oil and gas, forestry, mining, agriculture, and other industry. Examples include:
   - Fuel switching from coal to waste products and biomass or other lower carbon fuels
   - Reduction in fugitive and vented methane emissions from upstream natural gas production, processing and pipeline transmission.
   - Equipment efficiency upgrades

5. **ENHANCED CARBON SEQUESTRATION.** GHG Reductions from stored or sequestered carbon that would otherwise be released into the atmosphere. These are project types that reduce emissions through the protection, transformation, or restoration/enhancement of land or water features. Examples include:
   - Improved management of forests, farmland, grasslands, wetlands, and coastal areas
Desirable Outcomes – Defined

Unless the Application proposes a Unit Price that is equal to or lower than the Threshold Price, the Application must indicate how the Project or Offset Purchase Agreement will achieve one or more of the following outcomes.

A. SUPPORTS RECONCILIATION WITH INDIGENOUS GROUPS. Supports continued engagement and collaboration with Indigenous groups and increases opportunities for Indigenous communities to achieve progress towards achieving socioeconomic objectives. Examples include:
   - Land and marine-based stewardship activities that support implementation of goals, objectives and key initiatives referenced in Reconciliation agreements

B. ENHANCES PUBLIC INFRASTRUCTURE OR SERVICES. Results in improvements to public infrastructure or services (e.g. transportation, landfill, wastewater treatment, green buildings, waste diversion). Examples include:
   - District energy systems
   - Improved landfill management practices
   - Organic waste diversion
   - Conversion of municipal waste or sewage to biogas

C. ADVANCES CLEAN TECHNOLOGY. Involves research, development or deployment of technological innovations in energy generation, transmission and storage; energy use in transportation; energy efficiency and resource management. Technological innovations can include new or improved technology, existing technology that is used in a new way, or a new process to deliver the same goods or service. The Province will assess the barriers faced by the proponent to determine if the technology is innovative within their sector. Examples include:
   - A new engine conversion kit to burn cleaner fuel
   - Biomass boilers in non-forestry sectors
   - A new or novel method to address waste management

D. PROVIDES EMPLOYMENT OPPORTUNITIES TO DIVERSE GROUPS AND PEOPLE. Addresses employment equity or workforce development and results in a measurable increase in employment opportunities for different groups and people in British Columbia. Examples include:
   - Activities that result in increased job skills training or employment opportunities for diverse people and groups
   - Activities that help remove barriers to groups identified under the Human Rights Code

E. ENCOURAGES ECONOMIC DEVELOPMENT IN RURAL AND REMOTE AREAS. Contributes to economic development, economic diversification or economic resilience in rural and remote areas of British Columbia. Examples include:
   - Activities or programs that strengthen and diversify the economies of rural and remote communities

F. INCREASES RESILIENCE TO THE EFFECTS OF A CHANGING CLIMATE. Supports one or more initiative(s) identified in a climate risk management plan. The risk management plan may be specific to the Applicant or it may be based on a geographic area. Examples include:
Attachment A – Project Types and Desirable Outcomes

• Flood protection initiatives
• Water management systems that conserve water and increase storage
• Improved management of natural areas to enhance resilience to the effects of climate change

G. ADVANCES INNOVATIVE OFFSET OPPORTUNITIES. Activities that help advance innovative offset opportunities. These activities could include but are not limited to work that leads to a greater scientific understanding of, and/or establishes appropriate measurement, monitoring and reporting methodologies for, offset project opportunities that employ biological processes (e.g. bio-filters, soil carbon enhancement, marine-based carbon enhancement).

H. INTRODUCES NEW OFFSET PROJECT TO PORTFOLIO. Introduces a project to the Province’s Portfolio that has not previously contracted its offsets to the Province. Projects that include a combination of old and new projects will be considered new.