

Asset Assessment 2023 – Asset Condition and Maintenance Assessments

Annex A

Appendix 1

Parks Canada Agency Built Asset Categories

The Assessment will be limited to built assets (buildings and infrastructure). For asset management purposes, PCA's built asset categories, types and typical components are as follows. Additional components may be required to accurately assess specific assets, to be developed by the Supplier as needed.

Asset Category	Asset Type	Typical Components
Buildings		
	Administration - Office buildings	<ul style="list-style-type: none">Architectural / Structural (e.g. Basement; Concrete Slab On Grade; Exterior Doors & Frames; Exterior Walls; Exterior Windows; Foundations; Interior Finishes; Interior Partitions; Roofing & Roof Overhangs; Superstructure – Attic; Superstructure – Floor; Superstructure – Roof)Services / ElectricalServices / Fire & Life SafetyServices / HVACServices / Plumbing
	Agricultural Outbuildings	
	Commercial	
	Operation – Garages, material storage, trades shops	
	Other Outbuildings	
	Public Use – Washrooms, shower buildings, visitor centres, kitchen shelters, vault privies, interpreted heritage buildings and other buildings where public services are provided	
	Residential	
	Staff Housing	
	Utility	
Fortifications		
	Bastions	
	Batteries	
	Caponiers	
	Casemates	
	Detached Works	
	Ditches	
	Fortification Gates	
	Fortification Walls	
	Glacis	
	Palisades	
	Redans	
	Salients	
	Tunnels	
Grounds		
	Agricultural	

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Asset Category	Asset Type	Typical Components
	Camping	Boardwalks; Campsites; Curbs; Drainage; Fences; Greens; Landforms; Parking Lots; Planted Areas; Playgrounds; Road Access; Sidewalks; Site Furniture; Statuary / Monuments; Structures; Surfaces; Trails; Turf Areas; Walls; Water Features
	Commercial	
	Day-Use	
	Gates	
	Golf Courses	
	Monuments and Plaques	
	Other	
	Overhead / Shoulder Signs	
	Parking Areas	
	Remains	
	Residential	
	Retaining Walls	
	Signs	
	Trails	
Marine		
	Boat Launches	Abutments; Culverts; Deck; Earthfill; Erosion Protection - Riprap/Gabions; Operating System - Log Lifters; Railings; Sheet Piles; Spillway; Stoplogs/Gates; Wing Walls
	Boom and Safety Barriers	
	Breakwaters	
	Buoys	
	Marine Walls	
	Navigation Channels	
	Other Marine Structures	
	Water Retaining Structures	
	Wharves and Docks	
Other Structures and Vessels		
	Interpretation Vessels	
	Unique Assets	
Presentations		
	Exhibits	
	Interpretation Panels	
	Other Presentations	
Roadways		
	Class 4 - Access Roads to Visitor Facilities (such as information centres, campgrounds, day use areas, viewpoints, etc.)	Roadway Substructure; Wearing Surface; Guide Rail; Rock Faces; Drainage; Ditch; Culvert; Roadway Lighting; Signal Lights; Detection Loop; Electrical Systems
	Class 5 - Access Roads to Private Facilities (such as ski hills, golf courses, cottages, etc.)	

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Asset Category	Asset Type	Typical Components
	Class 6 - Services Roads (access to administration buildings, maintenance compounds, warden stations, etc.)	
Utilities		
	Electric Power Systems	Electric Power Distribution; Electric Power Supply; Water Disinfection; Water Distribution; Water Storage; Water Supply – Equipment; Water Supply - Source Water; Water Transmission; Water Treatment; Storm Sewer Collection; Storm Sewer Treatment; Onsite Septic Systems with Disposal Fields; Vault Toilets; Wastewater Collection; Wastewater Transmission; Wastewater Treatment Plants (WWTP) with Discharge to Receiving Waters
	Potable Water Systems	
	Solid Waste Systems	
	Storm Water Systems	
	Wastewater Systems	
	Weather Stations	
	Natural Gas or Propane Systems	

A1.1 Exclusions

The Review will not include:

- Movable assets such as fleet, heavy equipment and boats;
- Intangible capital assets such as software;
- Equipment such as computers and IT infrastructure;
- Class 1-3 roadways